

NOTICE OF PUBLIC MEETING

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS

JANUARY 14, 2010
8:30 A.M.

CLARK COUNTY COMMISSION CHAMBERS
500 SOUTH GRAND CENTRAL PARKWAY
LAS VEGAS, NV 89155

FOR ADDITIONAL INFORMATION CONTACT:

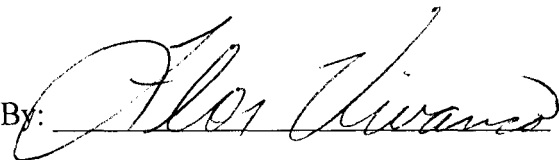
GALE WM. FRASER, II, P.E., GENERAL MANAGER
600 SOUTH GRAND CENTRAL PARKWAY, SUITE 300
LAS VEGAS, NEVADA 89106
685-0000

TT/TDD: Relay Nevada toll free (800) 326-6868

This meeting has been properly noticed and posted at the following locations:

Clark County Regional Flood Control District 600 South Grand Central Parkway Las Vegas, Nevada 89106	Clark County Regional Flood Control District Worldwide Website www.regionalflood.org
Clark County Government Center 500 South Grand Central Parkway Las Vegas, Nevada 89155	City of Boulder City 401 California Boulder City, Nevada 89024
City of Henderson 240 Water Street Henderson, Nevada 89015	City of Las Vegas 400 East Stewart Las Vegas, Nevada 89101
City of Mesquite 10 East Mesquite Boulevard Mesquite, Nevada 89027	City of North Las Vegas 2200 Civic Center Drive North Las Vegas, Nevada 89030

The Notice, Agenda, and Agenda Full-Backup
have been posted on the District's Website at
www.regionalflood.org

By: 

AGENDA
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS
JANUARY 14, 2010
8:30 A.M.

I. Call to Order and approve the agenda with deletion of any items

1. Action to call the meeting to order and approve the agenda
2. Action to approve the minutes of the December 10, 2009 meeting

II. **Consent Agenda – Items #03 through #12 are considered by the Regional Flood Control District Board of Directors to be routine and may be acted upon in one motion. However, the Board may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.***

Administration

3. Action to accept the monthly project status reports
4. Action to accept the financial reports
5. Action to adopt amendments to the Ten Year Construction Program
6. Action to approve and authorize the Chairman to sign the third supplemental consultant contract with PBS&J for the Master Plan Update for the Las Vegas Valley
7. Action to authorize the reallocation of September 14, 2008 to June 30, 2009, capital expenditures from Pay-As-You-Go funds to Build America Bond funds

Design and Construction

8. Action to approve Change Order No. 1 for construction for Equestrian Detention Basin Outfall – Heritage Channel – City of Henderson
9. Local Drainage Improvement – Twain at Pecos-McLeod Storm Drain – Clark County
 - a. Action to approve and authorize the Chairman to sign the second supplemental interlocal contract to increase funding and extend the project completion date

- b. Receive a report on the award of bid for construction
- 10. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to increase funding for Flamingo Diversion – Rainbow Branch – Clark County
- 11. Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) – City of Las Vegas
 - a. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to decrease funding, extend the project completion date, and approve a waiver of the 17% design engineering cap
 - b. Receive a report on the award of bid for construction
- 12. Oakey – Meadows Storm Drain, Phase I – City of Las Vegas
 - a. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to decrease funding and extend the project completion date
 - b. Receive a report on the award of bid for construction

*****End of Consent Agenda**

III. Discussion Items

Administration

- 13. Action to approve the revised resource and expenditure projections for the Ten-Year Construction Program (TYCP), direct staff to work with member entities to develop a mid-year update to the TYCP and suspend new design contracts until each entity's TYCP is updated

Design and Construction

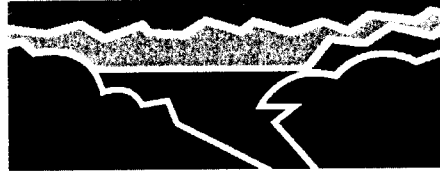
- 14. Action to approve the Master Plan Amendment for the 2007 City of Mesquite Flood Control Master Plan Update, Town Wash Watershed – ***THIS IS A PUBLIC HEARING***
- 15. Yucca Debris Basin, Collection and Outfall – City of Boulder City
 - a. Action to accept the project presentation

- b. Action to approve and authorize the Chairman to sign the interlocal contract for construction

16. Citizens Participation

No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action may be taken.

REGIONAL FLOOD CONTROL DISTRICT



MEMORANDUM
JANUARY 14, 2010 MEETING

Gale Wm. Fraser, II, P.E.
General Manager/Chief
Engineer

BOARD OF DIRECTORS

Larry Brown
Chairman
Clark County

Robert L. Ellason
Vice-Chairman
City of North Las Vegas

David Bennett
City of Mesquite

Chris Giunchigliani
Clark County

Mayor Oscar Goodman
City of Las Vegas

Debra March
City of Henderson

Steven D. Ross
City of Las Vegas

Mayor Roger Tobler
City of Boulder City

TO: BOARD OF DIRECTORS

FROM: GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER

DATE: January 5, 2010

I. Call to Order and approve the agenda with deletion of any items

- 1. Action to call the meeting to order and approve the agenda**
The agenda is in order for approval.
- 2. Action to approve the minutes of the December 10, 2009 meeting**
The minutes are in order for approval.

II. *Consent Agenda – Items #03 through #12 are considered by the Regional Flood Control District Board of Directors to be routine and may be acted upon in one motion. However, the Board may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.**

Administration

- 3. Action to accept the monthly project status reports**
The monthly project status reports are in order for acceptance.
- 4. Action to accept the financial reports**
The financial reports are in order for acceptance.
- 5. Action to adopt amendments to the Ten Year Construction Program**
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested

Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 14, 2010
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changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction Program (TYCP). Staff, TAC, and CAC recommend approval.

6. Action to approve and authorize the Chairman to sign the third supplemental consultant contract with PBS&J for the Master Plan Update for the Las Vegas Valley

The Board approved the consultant contract for the Master Plan Update of the Las Vegas Valley on May 18, 2006 and supplemented on September 13, 2007 and June 12, 2008.

This supplemental extends the termination date from May 15, 2006 to December 31, 2010 while work continues on development of tools to allow continuous maintenance of facility data and Corps of Engineers facility database. The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval.

7. Action to authorize the reallocation of September 14, 2008 to June 30, 2009, capital expenditures from Pay-As-You-Go funds to Build America Bond funds

In June 2009, Clark County issued \$150 million in General Obligation (Limited Tax) Flood Control Bonds (Additionally Secured with Pledged Revenues) Series 2009B (Taxable Direct Pay Build America Bonds) on behalf of the District to fund flood control projects.

Internal Revenue Service (IRS) regulations allow an issuer to use bond proceeds to reimburse original expenditures prior to the bond issue date providing the issuer formally declares the intent. The County made the formal declaration for the District, and the District is eligible to reimburse itself for pay-as-you-go capital improvement expenditures incurred prior to the bond issuance date, but no earlier than September 14, 2008 and no later than 18 months after the expenditure was paid. If the District is able to meet bond spending requirements as set by the IRS, all interest earnings on bond funds can be retained by the District even if the earnings are above the bond yield (positive arbitrage).

Including items on this agenda, there have been 11 projects totaling \$131.3 million funded with bond funds since June 2009. However, it typically takes six months or more to finalize design, prepare bid/purchasing documents, solicit/award the bid, and begin construction.

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Clark County Regional Flood Control District
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Depending on the complexity of the project, it may take up to another 24 months or longer to spend the funds. In order to expedite the spend down of bond resources for eligible project expenditures from September 14, 2008, through June 30, 2009, staff recommends that the Board authorize a reallocation of pay-as-you-go expenditures to bond expenditures in the amount of \$74,619,287.72 million. Included in the backup is a report detailing expenditures that are eligible for reallocation.

Design and Construction

8. Action to approve Change Order No. 1 for construction for Equestrian Detention Basin Outfall – Heritage Channel – City of Henderson

The City of Henderson has submitted a request to approve construction change order no. 1 in the amount of \$63,355.10 for the Equestrian Detention Basin Outfall – Heritage Channel project. During project construction City staff identified additional work necessary to complete the project but not shown on the original construction drawings. The additional work consisted of removing and disposing of reinforced concrete encased sanitary sewer pipe, asbestos cement sanitary sewer pipe, reinforced concrete channel, and flood wall footings at a cost of \$99,764.50. However, staff also completed the final adjustment of quantities resulting in a reduction of \$36,409.40, thus reducing the cost of Change Order No. 1 to \$63,355.10.

The Interlocal Contract dated January 10, 2008 and Supplemental Interlocal Contracts dated May 21, 2009 and December 10, 2009 include sufficient funds to support this request. Staff, TAC, and CAC recommend approval.

9. Local Drainage Improvement – Twain at Pecos-McLeod Storm Drain – Clark County

a. Action to approve and authorize the Chairman to sign the second supplemental interlocal contract to increase funding and extend the project completion date

Clark County has submitted a request to approve a second supplemental interlocal contract for construction to increase funding in the amount of \$159,022 and extend the project completion date from June 30, 2010 to June 30, 2011 for the

Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 14, 2010
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Local Drainage Improvement, Twain at Pecos-McLeod Storm Drain project. The increase is due to the award of bid coming in greater than originally anticipated.

The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval.

b. Receive a report on the award of bid for construction

On October 29, 2009, twenty-five bids for the construction of the Local Drainage Improvement for Twain at Pecos-McLeod Storm Drain were opened ranging in cost from \$649,624.50 to \$1,113,215.00. The recommended best bid is to Tand, Inc., in the amount of \$649,624.50, which is 4.4% lower than the engineer's estimate of \$679,484.50.

The interlocal contract dated July 10, 2008 between the District and the County allocates \$395,692.00 for construction of this project. A Second Supplemental Interlocal Contract is on this agenda for approval to increase construction funding to \$554,714.00 due to the award of bid coming in greater than originally estimated. A cash flow projection, estimated construction schedule, and tabulation of bids are also attached. Staff, TAC, and CAC recommend receipt of the report.

10. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to increase funding for Flamingo Diversion – Rainbow Branch – Clark County

Clark County has submitted a request to approve a first supplemental interlocal contract in the amount of \$115,000 for design engineering, right-of-way, and environmental mitigation of the Flamingo Diversion – Rainbow Branch project. Additional design and right-of-way funding is necessary to design a parallel sanitary sewer main to minimize costs associated with the relocation of sewer laterals from the west side of Rainbow Boulevard.

The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval subject to approval of the Ten Year Construction Program Amendment item on this agenda.

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Clark County Regional Flood Control District
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**11. Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) –
City of Las Vegas**

a. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to decrease funding, extend the project completion date, and approve a waiver of the 17% design engineering cap

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract to decrease funding in the amount of \$10,382,910 for construction and construction engineering of the Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) project and approve a waiver of the 17% engineering cap, due to favorable bids. Engineering for this contract is at 18.2% as a result of favorable bids. This supplemental interlocal contract will also extend the project completion date from March 22, 2011 to December 31, 2012.

The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval.

b. Receive a report on the award of bid for construction

On September 29, 2009 fifteen bids were opened for the Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) project ranging in cost from \$7,351,023.85 to \$12,697,055.00. The recommended best bid is to Wisser Construction, LLC., in the amount of \$7,351,023.85 or approximately 54% lower than the engineer's estimate of \$15,971,386.00.

The Interlocal Contract dated June 11, 2009 and First Supplemental Interlocal Contract on this agenda for approval to decrease construction funding between the District and the City allocates \$8,086,200.00 for construction. A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer's estimate are attached. Staff, TAC, and CAC recommend receipt of the report.

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Clark County Regional Flood Control District
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12. Oakey – Meadows Storm Drain, Phase I – City of Las Vegas

a. Action to approve and authorize the Chairman to sign the first supplemental interlocal contract to decrease funding and extend the project completion date

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract to decrease funding, due to favorable bids, in the amount of \$3,518,886 for construction and construction engineering of the Oakey – Meadows Storm Drain, Phase I project. This supplemental interlocal contract will also extend the project completion date from August 2, 2010 to June 30, 2011.

The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval subject to approval of the Ten Year Construction Program Amendment item on this agenda.

b. Receive a report on the award of bid for construction

On September 3, 2009 twelve bids were opened for the Oakey – Meadows Storm Drain, Phase I project ranging in cost from \$10,982,831.50 to \$15,427,855.20. The recommended best bid is to Meadow Valley Contractors, Inc., in the amount of \$10,982,831.50 or approximately 23% lower than the engineer's estimate of \$14,210,589.55.

The Interlocal Contract dated November 13, 2008 and First Supplemental Interlocal Contract on this agenda for approval to decrease construction funding between the District and the City allocates \$12,081,114.00 for construction. A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer's estimate are attached. Staff, TAC, and CAC recommend receipt of the report.

*****End of Consent Agenda**



III. Discussion Items

Administration

13. Action to approve the revised resource and expenditure projections for the Ten-Year Construction Program (TYCP), direct staff to work with member entities to develop a mid-year update to the TYCP and suspend new design contracts until each entity's TYCP is updated

On June 11, 2009, the Board adopted the Project Prioritization, Ten-Year Construction Program (TYCP) and Fiscal Year 2009-2010 Project List. Based on the economic environment at that time, staff presented a plan which included revenue projections showing no growth from the previous year, modest growth into the future, and future debt issues to augment pay-as-you-go funding. However, current revenue trends, demonstrated by revenue receipts for July, August, and September, indicate that adopted revenue projections are roughly 20% higher than actual receipts. Furthermore, there are currently 42 design Interlocal contracts open with estimated construction costs of \$260 million and 3 Resolutions to Reimburse totaling \$15 million. These projects are listed in the backup. In light of the current economic climate, staff is making the following recommendations:

- Adjust Sales Tax projections in FY 2010 to \$68.3 million based on a 9% reduction from FY 2009 actual receipts, FY 2011 and FY 2012 are based on NO INCREASE from FY 2010, and growth rates thereafter are 3%;
- Continue to evaluate the possibility of issuing \$150 million in debt in FY 2011, which is included in the current TYCP;
- Eliminate the programming of \$200 million in debt in FY 2016 and FY 2017 (\$400 million total);
- Suspend funding for new local drainage projects throughout the TYCP to maximize execution of the regional flood control network and analyze local drainage funding on an annual basis;
- Budget the maintenance work program at FY 2010 funding levels throughout the TYCP (approximately \$10 million) and analyze possible reductions in maintenance work program funding on an annual basis;
- District staff will work with member entities on the development of a mid-year TYCP using the revised revenue and expenditure



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- projections and maintaining previously approved resolution reimbursement dates;
- Suspend funding new design projects until each entity's TYCP is updated.

Based on our recommendations, the resources for the TYCP will decrease from the current plan of \$943 million to \$494 million, which is a decrease of \$449 million—largely due to the elimination of the FY 2016 and FY 2017 debt issuances. Also, of the planned \$494 million, approximately \$116 million has been encumbered, leaving \$378 million to fund the revised TYCP. A chart displaying the funding differences in the current plan and the revised plan have been included as backup.

Our forecasts show that current available resources will be encumbered by approximately February 2010. Once available funds are encumbered, an estimated funding schedule will be put in place as it has been done in the past. Most recently, on November 13, 2008, the Board accepted a report on the estimated funding schedule process, which is attached as reference to this agenda item. This same process will be used once all resources have been encumbered. Staff and TAC recommend approval. CAC recommends approval with the exception of suspending funding for the new local drainage projects throughout the TYCP.

Design and Construction

14. Action to approve the Master Plan Amendment for the 2007 City of Mesquite Flood Control Master Plan Update, Town Wash Watershed – THIS IS A PUBLIC HEARING

This Amendment proposes revised basin boundaries, revisions to existing TOWA facilities identified by the 2007 MPU, and new regional facilities as follows:

1. Revise Basin Boundaries south of the Jim Wilson Detention Basin to represent current drainage patterns.
2. Revise TOWA 0119 from Earthen Channel to Concrete Confluence.
3. Add new Regional Facilities: MESA 0000 – MESA 0094 to convey storm water generated in existing Basin T-9B. The proposed confluence for the new regional facilities and Town Wash is TOWA 0119. Exhibit "A" identifies existing regional



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 14, 2010
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facilities and proposed new regional facilities.

Representatives from the design consultant, Bulloch Brothers Engineering, Inc., and City of Mesquite staff will be available to respond to any questions following the brief presentation.

Staff, TAC, and CAC recommend approval and that the Board find the Master Plan Amendment sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]). The Master Plan Amendment will not become effective until it is adopted by the City of Mesquite.

15. Yucca Debris Basin, Collection and Outfall – City of Boulder City

a. Action to accept the project presentation

The subject project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, 0066 and 0067.

Representatives from the City will be available to respond to any questions following the brief presentation. Staff, TAC, and CAC recommend accepting the project presentation.

b. Action to approve and authorize the Chairman to sign the interlocal contract for construction

The City of Boulder City has submitted a request to approve an interlocal contract in the amount of \$1,834,295 for construction and construction engineering of the Yucca Debris Basin, Collection and Outfall project. The subject project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, 0066 and 0067. All prerequisites have been met.

This project is included in Year 1 of the Ten Year Construction Program (TYCP). The District Attorney has reviewed the contract. Staff, TAC, and CAC recommend approval subject to approval of the Ten Year Construction Program Amendment item on this agenda.



Memorandum
Clark County Regional Flood Control District
Board of Directors Meeting of January 14, 2010
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16. Citizens Participation

No action may be taken upon a matter raised under this item of the agenda until the matter itself has been specifically included on an agenda as an item upon which action may be taken.

Respectfully submitted,

Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

MINUTES
REGIONAL FLOOD CONTROL DISTRICT
BOARD OF DIRECTORS
DECEMBER 10, 2009
8:30 A.M.

These minutes are prepared in compliance with NRS 241.035. Text is in summarized rather than verbatim format. For complete contents, please refer to meeting tapes on file at the Regional Flood Control District.

MEETING NOTICES: Public Notices of this meeting were properly posted by Sherry Allen of the Regional Flood Control District in the following locations: Boulder City City Hall, Clark County Government Center, Henderson City Hall, Las Vegas City Hall, Mesquite City Hall, North Las Vegas City Hall, Clark County Regional Flood Control District Offices and the Clark County Regional Flood Control District Worldwide Website (www.regionalflood.org).

MEMBERS PRESENT: Lawrence L. Brown, III, Chairman, Clark County
Robert Eliason, Vice Chairman, City of North Las Vegas
Oscar B. Goodman, City of Las Vegas
Chris Giunchigliani, Clark County
David Bennett, City of Mesquite
Debra March, City of Henderson

MEMBERS ABSENT: Roger Tobler, City of Boulder City
Steven D. Ross, City of Las Vegas

STAFF: Gale Wm. Fraser, II, General Manager/Chief Engineer
Kevin L. Eubanks, Assistant General Manager
Christopher D. Figgins, Chief Deputy District Attorney
Jeanine Pitts-Dilworth, Administrative Services Director
Joseph J. Grippaldi, Fiscal Services Administrator
Steve Parrish, Engineering Director
Betty Hollister, Public Information Manager
Timothy E. Sutko, Environmental Mitigation Manager
Todd Myers, Engineering Project Manager
Joe Damiani, Principal Civil Engineer
Jill Reilly, Principal Civil Engineer
Deanna Hughes, Management Analyst II
Carolyn Frazier, Office Services Manager
Flor Vivanco, Administrative Secretary

I. Call to Order and approve the agenda with deletion of any items

1. Action to call the meeting to order and approve the agenda

Commissioner Brown called the meeting to order at 8:50 a.m. in the Clark County Board of County Commissioners Chambers, 500 S. Grand Central Parkway.

Upon a motion by Commissioner Giunchigliani, the agenda was approved.

VOTES: 6 AYES – 0 NAYS

2. Action to approve the minutes of the November 12, 2009 meeting

Upon a motion by Councilman Eliason, the minutes of the November 12, 2009 meeting were approved.

VOTES: 6 AYES – 0 NAYS

3. Action to accept the Government Finance Officers Association Distinguished Budget Presentation Award – Fiscal Year 2009-10

Mr. Fraser said this is the 16th consecutive year that the District has received this award from the Government Finance Officers Association. This award represents a significant achievement by the District and reflects the District's commitment to meet the highest principles of governmental budgeting. In order to receive the award, the District had to satisfy nationally recognized guidelines for effective budget presentation. These guidelines are designed to assess how well a government's budget serves as a policy document, a financial plan, an operation guide, and a communications device. Agencies had to rank proficient in all four of these categories to receive this award. Mr. Fraser recognized the staff members who played a significant role in producing the budget document and congratulated them for their success. The staff members included Jeanine Dilworth, Stan Clawson, Carolyn Frazier, Joe Grippaldi, Deanna Hughes, and Judy Orr.

Mrs. Jeanine Dilworth accepted the award on behalf of the District.

Upon a motion by Mayor Goodman, the award was accepted.

VOTES: 6 AYES – 0 NAYS

******Consent Agenda – Items #04 through #13 are considered by the Regional Flood Control District Board of Directors to be routine and may be acted upon in one motion. However, the Board may discuss any consent item individually if requested by a Board member or a citizen when the consent agenda is considered for approval. Items considered for approval include the staff recommendation.***

Administration

4. Action to accept the monthly project status reports
5. Action to accept the financial reports
6. Action to adopt amendments to the Ten Year Construction Program
7. Action to adopt the revised Records Retention Schedule
8. Action to accept the financial statements, accompanying information and report of independent auditors for the Regional Flood Control District as prepared by Kafoury, Armstrong & Co. for the fiscal year that ended June 30, 2009
9. Action to approve and authorize the Chairman to sign Amendment No. 3 to the Interlocal Agreement with Clark County, Clark County Regional Flood Control District (District), and the Regional Transportation Commission of Southern Nevada (RTC) for the joint use of a television production studio in the joint RTC and District Administrative Center

Design and Construction

10. Action to approve and authorize the Chairman to sign the third supplemental interlocal contract to increase funding for Flamingo – Boulder Highway North, Sahara Avenue to Flamingo Wash – Clark County
11. Action to approve and authorize the Chairman to sign the fifth supplemental interlocal contract to add a line item to complete an Emergency Action Plan and extend the project completion date for Upper Duck Creek, Central Duck Creek, Lower Blue Diamond, and Bird Springs Detention Basins – Clark County

12. Action to approve and authorize the Chairman to sign the supplemental interlocal contracts to extend the project completion date for the following projects:
 - a. Ninth Supplemental – Centennial Parkway Channel East – City of North Las Vegas
 - b. Fourth Supplemental – Gowan Outfall – Lone Mountain Branch, Decatur to Channel – City of North Las Vegas
 - c. Fourth Supplemental – Las Vegas Wash – Lake Mead Boulevard to Las Vegas Boulevard – City of North Las Vegas
 - d. Seventh Supplemental – Equestrian Detention Basin Outfall – City of Henderson
 - e. Second Supplemental – Equestrian Detention Basin Outfall – Heritage Channel – City of Henderson
 - f. Third Supplemental – Pittman Wash – Burns – City of Henderson

13. Action to approve and authorize the Chairman to sign the interlocal contracts for design for the following projects:
 - a. Angel Park North – Detention Basin – City of Las Vegas
 - b. Ann Road Channel West – Rainbow Boulevard – City of Las Vegas
 - c. Boulder Highway Sahara Avenue – Mojave Road to Boulder Highway – City of Las Vegas
 - d. Oakey Drain – Cahlan Drive to Barnard Drive – City of Las Vegas
 - e. Rancho System – Beltway to Elkhorn – City of Las Vegas
 - f. Equestrian Tributary Phase II – City of Henderson
 - g. Racetrack Channel, Drake to Burkholder – City of Henderson
 - h. Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road – City of Henderson

Mr. Fraser said items 4 through 13 are part of the consent agenda, are considered to be routine, and may be acted upon in one motion.

Upon a motion by Councilman Eliason, the consent agenda was approved.

VOTES: 6 AYES – 0 NAYS

******End of Consent Agenda***

14. Citizens Participation

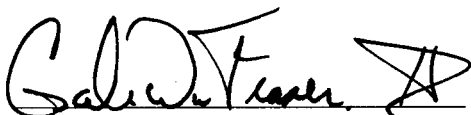
There was no response to the call for citizen participation.

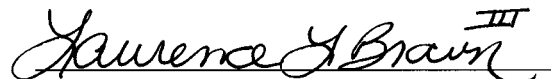
ADJOURNMENT

The meeting adjourned at 8:53 a.m.

Respectfully submitted,

Attest January 14, 2010


GALE WM. FRASER, II, P.E.
General Manager/Chief Engineer


Lawrence L. Brown, III
Chairman

/fv

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

PROJECT STATUS REPORTS – DECEMBER 2009

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

RFCD AGENDA
ITEM #03
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: PROJECT STATUS REPORTS
PETITIONER: GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER: ACCEPT THE REPORTS

FISCAL IMPACT: None.

BACKGROUND:

The following Project Status Reports for the month of December 2009 are submitted for your review:

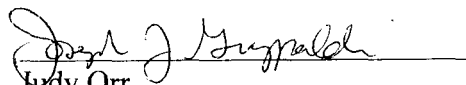
CURRENT PROJECTS (PROJECT LIST AND BOND PROJECTS)

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68	Mesquite

OTHER PROJECTS OF INTEREST

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Respectfully submitted,

for 
Judy Orr
Principal Management Analyst

TAC AGENDA ITEM # Date: 01/28/10	RFCD AGENDA ITEM # 03 Date: 01/14/10
CAC AGENDA ITEM # Date: 02/01/10	

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: F4 Patrick Lane/Ft Apache Road Lateral		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLA01B04
		Phase: (if applicable)	Non Phase

MPU ID Mile: FLOQ0000,

Description: Design of a 100-year flood control conveyance facility in Fort Apache and Patrick.

CCPW Project No. F041014

Exp 06/13

Date Of Latest Contract: 1/8/2009		Substantial Completion Date:			
Percent Complete:	Design:	30 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$482,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$447,000.00	Environmental:	\$5,000.00
ROW:	\$30,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/15/2010	Design:	
Environmental Documentation Complete:	04/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	04/15/2010	Right-of-Way Complete:	
Request Construction Funding:	05/15/2010	Request Construction Funding:	
Bids Open:	08/15/2010	Bids Open:	
Construction Start:	11/15/2010	Construction Start:	
Construction Complete:	11/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continued design.

Work to be Completed During Next Month: Continue design.

Related Contract Numbers: CLA01A87, CLA01B04, CLA01C04, CLA01D07,

Contract Manager: Joe Yatson	Phone: 455-6082	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: Lower Flamingo Detention Basin		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLA04L03
		Phase: (if applicable)	Non Phase

MPU ID Mile: FLWA1048, FLWA1049, FLWA1050,

Description: Flood control detention basin in the northwest corner of Tropicana/Decatur, together with inlet and outlet facilities. Multi-use site will have a park.

CCPW Project No. F030911

Date Of Latest Contract: 7/9/2009		Substantial Completion Date:			
Percent Complete:	Design:	90 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$910,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$794,000.00	Environmental:	\$56,000.00
ROW:	\$10,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$50,000.00

Scheduled Completion Date		Actual Completion Date	
Design:	02/15/2010	Design:	
Environmental Documentation Complete:	12/15/2008	Environmental Documentation Complete:	12/15/2008
Right-of-Way Complete:	11/15/2008	Right-of-Way Complete:	11/15/2008
Request Construction Funding:	02/15/2009	Request Construction Funding:	02/12/2009
Bids Open:	02/15/2010	Bids Open:	
Construction Start:	05/15/2010	Construction Start:	
Construction Complete:	02/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Mitigated issues with BLM regarding Las Vegas Buckwheat (*Eriogonum corymbosum* var. *nilesii*).

Work Completed During Current Month: Continued design process, worked with NVE and LVVWD.

Work to be Completed During Next Month: Continue design process, working with NVE and LVVWD.

Related Contract Numbers: CLA04A89, CLA04B89, CLA04C90, CLA04D93, CLA04E99, CLA04F99, CLA04G00, CLA04H00, CLA04I01, CLA04J03, CLA04K03, CLA04L03, CLA04M06, CLA04N06, CLA04O06, CLA04P06, CLA04Q08, CLA04R08, CLA04S08, CLA04T09,

Contract Manager: John Catanese	Phone: 455-6616	Consultant: HDR
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009		
Project Title: Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash		Review Period From:	12/01/2009		
		Review Period To:	01/01/2010		
		Contract Number:	CLA04M06		
		Phase: (if applicable)	Non Phase		
MPU ID Mile: FLBN0007, FLBN0008, FLBN0020, FLBN0027, FLBN0028, FLBN0032, FLBN0033,					
Description: Reinforced concrete box storm drain in Boulder Highway, Sahara Avenue to Flamingo Wash					
CCPW #F060309 Exp 06/13					
Date Of Latest Contract: 12/10/2009			Substantial Completion Date:		
Percent Complete:	Design:	90 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$955,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$897,500.00	Environmental:	\$7,500.00
RCW:	\$50,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/15/2010	Design:	
Environmental Documentation Complete:	10/15/2009	Environmental Documentation Complete:	10/15/2009
Right-of-Way Complete:	01/15/2010	Right-of-Way Complete:	
Request Construction Funding:	02/15/2010	Request Construction Funding:	
Bids Open:	05/15/2010	Bids Open:	
Construction Start:	08/15/2010	Construction Start:	
Construction Complete:	02/15/2012	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Issue of appropriate design flows resolved.
Work Completed During Current Month: Continued design. Continued NDOT coordination for ROW permit issues.
Work to be Completed During Next Month: Continue design. Continue NDOT coordination.
Related Contract Numbers: CLA04A89, CLA04B89, CLA04C90, CLA04D93, CLA04E99, CLA04F99, CLA04G00, CLA04H00, CLA04I01, CLA04J03, CLA04K03, CLA04L03, CLA04M06, CLA04N06, CLA04O06, CLA04P06, CLA04Q08, CLA04R08, CLA04S08, CLA04T09,
Contract Manager: Mona Stammetti Phone: 455.6077 Consultant: GC Wallace

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: Flamingo Wash, Nellis Blvd to I-515		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLA04Q08
		Phase: (if applicable)	NON PHASE

MPU ID Mile: FLWA0079, FLWA0080, FLWA0175, FLWA0176,

Description: This project is a channel improvement from Nellis Boulevard to I-515.

CCPW #FCLA04Q

EXP 06/13

Date Of Latest Contract: 1/8/2009			Substantial Completion Date:		
Percent Complete:	Design:	30 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$996,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$909,000.00	Environmental:	\$56,000.00
ROW:	\$31,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/15/2010	Design:	
Environmental Documentation Complete:	04/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	04/15/2010	Right-of-Way Complete:	
Request Construction Funding:	03/15/2010	Request Construction Funding:	
Bids Open:	08/15/2010	Bids Open:	
Construction Start:	11/15/2010	Construction Start:	
Construction Complete:	02/15/2012	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Awarded consultant contract 01.05.09.

Work Completed During Current Month: Continued design.

Work to be Completed During Next Month: Continue design on to 90%.

Related Contract Numbers: CLA04A89, CLA04B89, CLA04C90, CLA04D93, CLA04E99, CLA04F99, CLA04G00, CLA04H00, CLA04I01, CLA04J03, CLA04K03, CLA04L03, CLA04M06, CLA04N06, CLA04O06, CLA04P06, CLA04Q08, CLA04R08, CLA04S08, CLA04T09,

Contract Manager: Harold Elliot

Phone: 455-6921

Consultant: VTN

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Flamingo Wash, Desert Inn to Eastern Avenue	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLA04R08
	Phase: (if applicable) NON PHASE

MPU ID Mile: FLWA0376, FLWA0400, FLWA0401, FLWA0405,

Description: This project is a channel improvement in Flamingo Wash, Desert Inn Road to Eastern Avenue.

CCPW #FCLA04R (F990813) Bid 601462-09 with Southwest Iron Works, LLC

Exp 06/13

Date Of Latest Contract: 8/13/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	10 %	Total Contract Amount:		\$8,955,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$1,000,000.00	Construction:	\$7,955,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	10/09/2008
Bids Open:	05/15/2009	Bids Open:	06/09/2009
Construction Start:	08/15/2009	Construction Start:	09/14/2009
Construction Complete:	12/15/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Awarded bid 07.07.09. Issued Notice to Proceed for 09.14.09.

Work Completed During Current Month: Continued construction.

Work to be Completed During Next Month: Continue construction.

Related Contract Numbers: CLA04A89, CLA04B89, CLA04C90, CLA04D93, CLA04E99, CLA04F99, CLA04G00, CLA04H00, CLA04I01, CLA04J03, CLA04K03, CLA04L03, CLA04M06, CLA04N06, CLA04O06, CLA04P06, CLA04Q08, CLA04R08, CLA04S08, CLA04T09,

Contract Manager: Bruce Torrey	Phone: 455-6046	Consultant: HDR
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	11/04/2009	
Project Title: Lower Flamingo Detention Basin		Review Period From:	07/01/2009	
		Review Period To:	08/01/2009	
		Contract Number:	CLA04T09	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: FLWA1048, FLWA1049, FLWA1050,				
Description: The Board received a presentation and set a priority for funding this project at their February 2009 meeting. This is a 156 acre foot detention basin located at Tropicana Avenue and Decatur Boulevard.				
CCPW #FCLA04T (F030911)				
Date Of Latest Contract: 7/9/2009			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$7,454,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$130,000.00
ROW:	\$0.00	Construction Mgt:	\$324,000.00	Construction: \$7,000,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:	10/15/2009	Bids Open:	
Construction Start:	12/15/2009	Construction Start:	
Construction Complete:	09/15/2009	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month:
Work to be Completed During Next Month: Bid to be advertised in September, 2009.
Related Contract Numbers: CLA04A89, CLA04B89, CLA04C90, CLA04D93, CLA04E99, CLA04F99, CLA04G00, CLA04H00, CLA04I01, CLA04J03, CLA04K03, CLA04L03, CLA04M06, CLA04N06, CLA04O06, CLA04P06, CLA04Q08, CLA04R08, CLA04S08, CLA04T09,
Contract Manager: John Catanese
Phone: 455.6616
Consultant:

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Duck Creek, Railroad Detention Basin	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLA08M08
	Phase: (if applicable) NON PHASE

MPU ID Mile: BDW50000, BDW50041, DCRB0000, DCW40365, DCW40366,

Description: Flood control detention basin located adjacent to Union Pacific Railroad between Silverado Ranch Blvd and Cactus Avenue.

CCPW #FCLA08M (#F050813) Bid 601530-09 Wells Cargo, Inc.
Exp 06/13

Date Of Latest Contract: 11/12/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$15,750,000.00	
	Other:	0 %	Total Other Funding:	\$934,757.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$1,550,000.00	Construction:	\$14,200,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	11/13/2008
Bids Open:	08/15/2009	Bids Open:	09/09/2009
Construction Start:	12/15/2009	Construction Start:	11/30/2009
Construction Complete:	02/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Awarded bid 10.06.09. Pre-con held 11.09.09. Issued NTP for 11.30.09.

Work Completed During Current Month: Continued construction.

Work to be Completed During Next Month: Continue construction.

Related Contract Numbers: CLA08A92, CLA08B93, CLA08C98, CLA08D01, CLA08E01, CLA08F03, CLA08G04, CLA08H05, CLA08I06, CLA08J06, CLA08K07, CLA08L07, CLA08M08, CLA08N08, CLA08O09, CLA08P09,

Contract Manager: Blair Lecker	Phone: 455-6331	Consultant: Nevada by Design
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009		
Project Title: Tropicana North Branch Detention Basin		Review Period From:	12/01/2009		
		Review Period To:	01/01/2010		
		Contract Number:	CLA10C03		
		Phase: (if applicable)	Non Phase		
MPU ID Mile: TRNB0080, TRNB0084, TRNB0085, TRNB0089, TRNB0092, TRNB0093,					
Description: Flood control detention basin in the northwest area of Hacienda and UPRR, together with inlet and outlet facilities. CCPW Project No. F030814 Exp 06/14					
Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	90 %	Estimated Total Cost:	\$2,336,318.00	
	Construction:	0 %	Total Contract Amount:	\$3,604,800.00	
	Other:	0 %	Total Other Funding:	\$1,800,000.00	
Pre Design:	\$0.00	Design:	\$738,000.00	Environmental:	\$33,000.00
ROW:	\$2,790,800.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$43,000.00
Scheduled Completion Date			Actual Completion Date		
Design:	03/15/2010	Design:			
Environmental Documentation Complete:	05/15/2008	Environmental Documentation Complete:	05/15/2008		
Right-of-Way Complete:	12/15/2008	Right-of-Way Complete:	10/20/2009		
Request Construction Funding:	12/15/2008	Request Construction Funding:	12/11/2008		
Bids Open:	02/15/2010	Bids Open:			
Construction Start:	05/15/2010	Construction Start:			
Construction Complete:	02/15/2011	Construction Complete:			
None:		None:			
Delay or Problem Areas / Resolution: Washington Group Intl. Nevada office closure July 2007. UPRR permit.					
Work Completed During Current Month: Continued design.					
Work to be Completed During Next Month: Begin advertising process.					
Related Contract Numbers: CLA10A97, CLA10B99, CLA10C03, CLA10D07, CLA10E09,					
Contract Manager: Roy Davis		Phone: 455-6075		Consultant: GC Wallace	

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Tropicana Wash at Swenson Street		Review Period From:	12/01/2009	
		Review Period To:	01/01/2010	
		Contract Number:	CLA10D07	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: TRWA0018, TRWA0019, TRWA0031, TRWA0033, TRWA0034, TRWA0039, TRWA0040, TRWA0041,				
Description: Design of a concrete channel extending from east of Paradise Road to Flamingo Road. CCPW Project No. FCLA10D				
Date Of Latest Contract: 1/8/2009			Substantial Completion Date:	
Percent Complete:	Design:	50 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$1,009,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$823,000.00	Environmental: \$41,000.00
ROW:	\$105,000.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$40,000.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/15/2011	Design:	
Environmental Documentation Complete:	08/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	08/15/2010	Right-of-Way Complete:	
Request Construction Funding:	09/15/2010	Request Construction Funding:	
Bids Open:	12/15/2010	Bids Open:	
Construction Start:	03/15/2011	Construction Start:	
Construction Complete:	12/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: Continued design. Worked on agreement with UNLV.
Work to be Completed During Next Month: Continue design. Continue working on agreement with UNLV.
Related Contract Numbers: CLA10A97, CLA10B99, CLA10C03, CLA10D07, CLA10E09,

Contract Manager: Mona Stammetti	Phone: 455-6077	Consultant: GC Wallace
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Duck Creek, Mountain Vista Street to Green Valley PKWY		Review Period From:	12/01/2009	
		Review Period To:	01/01/2010	
		Contract Number:	CLA14R04	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: DCWA0520, DCWA0521, DCWA0580,				
Description: Design of channel for Duck Creek, Mountain Vista Street to Green Valley Parkway. CCPW #F041110 Exp 06/14				
Date Of Latest Contract: 10/8/2009			Substantial Completion Date:	
Percent Complete:	Design:	90 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$409,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$57,000.00	Environmental: \$347,500.00
ROW:	\$4,500.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	08/15/2010	Design:	
Environmental Documentation Complete:	03/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	03/15/2010	Right-of-Way Complete:	
Request Construction Funding:	04/15/2010	Request Construction Funding:	
Bids Open:	07/15/2010	Bids Open:	
Construction Start:	10/15/2010	Construction Start:	
Construction Complete:	05/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: 7 months. Submitted Section 8. Need assessment of cultural resources and endangered species for RFCD and USCOE.
Work Completed During Current Month: Continued design and environmental mitigation.
Work to be Completed During Next Month: Continue design and environmental mitigation.
Related Contract Numbers: CLA14A97, CLA14B99, CLA14C99, CLA14D99, CLA14E99, CLA14F00, CLA14G00, CLA14H00, CLA14I02, CLA14JXX, CLA14K02, CLA14L02, CLA14M03, CLA14N03, CLA14O03, CLA14P03, CLA14Q04, CLA14R04, CLA14S07, CLA14TXX, CLA14U09,
Contract Manager: Magdalen Fok Phone: 455-6922 Consultant: CCPW

**REGIONAL FLOOD CONTROL DISTRICT
CONTRACT STATUS**

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Duck Creek, Robindale to I-215	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLA14U09
	Phase: (if applicable) NON PHASE

MPU ID Mile: DCWA0967,

Description: This project includes channel improvements on Duck Creek from Spencer Street to I-215.

CCPW #FCLA14U

Exp 06/14

Date Of Latest Contract: 8/13/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$78,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$77,000.00	Environmental:	\$500.00
ROW:	\$500.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/15/2010	Design:	
Environmental Documentation Complete:	07/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	07/15/2010	Right-of-Way Complete:	
Request Construction Funding:	09/15/2010	Request Construction Funding:	
Bids Open:	11/15/2010	Bids Open:	
Construction Start:	02/15/2011	Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Began design.

Work to be Completed During Next Month: Continue design.

Related Contract Numbers: CLA14A97, CLA14B99, CLA14C99, CLA14D99, CLA14E99, CLA14F00, CLA14G00, CLA14H00, CLA14I02, CLA14JXX, CLA14K02, CLA14L02, CLA14M03, CLA14N03, CLA14O03, CLA14P03, CLA14Q04, CLA14R04, CLA14S07, CLA14TXX, CLA14U09,

Contract Manager: Roy Davis	Phone: 455-6075	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Las Vegas Wash, Sloan Lane to Stewart Ave	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLA15C09
	Phase: (if applicable) NON PHASE

MPU ID Mile: LVMD0911, LVMD0912, LVMD0915, LVMD0916, LVMD0922, LVMD0923, LVMD0924, LVMD0925, LVMD0947, LVMD0948, LVMD0949, LVMD0950, LVMD0973, LVMD0974, LVMD1030, LVMD1031, LVMD1032, LVMD1033, LVMD1045, LVMD1046, LVMD1047, LVMD1048, LVMD1053, LVMD1054, LVMD1068, LVMD1069, LVMD1070, LVMD1071, LVMD1119, LVMD1120, LVMD1121,

Description: This project includes channel improvements on the Las Vegas Wash, Sloan Lane to Cedar Avenue.

CCPW #FCLA15C Exp 06/14

Date Of Latest Contract: 10/8/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$250,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$250,000.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continued predesign

Work to be Completed During Next Month: Continue predesign

Related Contract Numbers: CLA15A97, CLA15B99, CLA15C09,

Contract Manager: Joanna Wadsworth

Phone: 455-6009

Consultant: G C Wallace, Inc

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Review Period From:		12/01/2009	
	Review Period To:		01/01/2010	
	Contract Number:		CLA16B00	
	Phase: (if applicable)		Phase 2	
MPU ID Mile: BDWA0430, BDWA0465, BDWA0468, BDWA0475, BDWA0477, BDWA0482, BDWA0483, BDWA0485, BDWA0563, BDWA0578, BDWA0613, BDWA0617, BDWA0625, BDWA0633, DCBS0323, DCWA1658, DCWA2261,				
Description: Design for the Lower Blue Diamond Detention Basin Detention Basin and Outfall Channel. CCPW Project No. F010507				
Date Of Latest Contract: 12/10/2009			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$1,200,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$1,097,000.00	Environmental: \$53,000.00
RCW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$50,000.00
Scheduled Completion Date			Actual Completion Date	
Design:	09/01/2009		Design:	
Environmental Documentation Complete:	03/01/2007		Environmental Documentation Complete:	03/01/2007
Right-of-Way Complete:	06/15/2005		Right-of-Way Complete:	06/15/2005
Request Construction Funding:	02/12/2009		Request Construction Funding:	02/12/2009
Bids Open:	12/15/2009		Bids Open:	12/09/2009
Construction Start:	03/15/2010		Construction Start:	
Construction Complete:	11/15/2011		Construction Complete:	
None:			None:	
Delay or Problem Areas / Resolution: Project must follow NDOT's SR 160/Blue Diamond Road Phase 2A and 2B program. Advertised for bids 09.25.09.				
Work Completed During Current Month: Opened bids 12.09.09.				
Work to be Completed During Next Month: Award bid.				
Related Contract Numbers: CLA16A98, CLA16B00, CLA16C02, CLA16D03, CLA16E03, CLA16F04, CLA16G05, CLA16H06, CLA16I07, CLA16J07, CLA16K07, CLA16L09, CLA16M09, CLA16N09,				
Contract Manager: Roy Davis		Phone: 455-6075		Consultant: Montgomery Watson

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Lower Blue Diamond Detention Basin Outfall		Review Period From:	12/01/2009	
		Review Period To:	01/01/2010	
		Contract Number:	CLA16I07	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: BDWA0430, BDWA0465,				
Description: Lower Blue Diamond Detention Basin Detention Basin and Outfall Channel, the Moberly Channel CCPW Project No. FCLA16I (F010507) Bid No. 600717 Capriati Construction Exp 06/12				
Date Of Latest Contract: 9/13/2007			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00
	Construction:	96 %	Total Contract Amount:	\$2,255,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$200,000.00	Construction: \$2,055,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00
Scheduled Completion Date			Actual Completion Date	
Design:			Design:	
Environmental Documentation Complete:			Environmental Documentation Complete:	
Right-of-Way Complete:			Right-of-Way Complete:	
Request Construction Funding:			Request Construction Funding:	
Bids Open:			Bids Open: 08/02/2007	
Construction Start:		03/12/2008	Construction Start: 03/12/2008	
Construction Complete:		11/15/2008	Construction Complete: 11/17/2008	
None:			None:	
Delay or Problem Areas / Resolution: Advertised bid 06.15.07. Bids opened 08.02.07. Award bid 09.04.07. Pre con 11.08.07. Issued NIP for 03.12.08. Issued substantial completion for 11.17.08.				
Work Completed During Current Month:				
Work to be Completed During Next Month: Contractor evaluating negotiations.				
Related Contract Numbers: CLA16A98, CLA16B00, CLA16C02, CLA16D03, CLA16E03, CLA16F04, CLA16G05, CLA16H06, CLA16I07, CLA16J07, CLA16K07, CLA16L09, CLA16M09, CLA16N09,				
Contract Manager: Blair Lecker			Phone: 455-6331	Consultant: CCPW

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Lower Blue Diamond Detention Basin		Review Period From:	12/01/2009	
		Review Period To:	01/01/2010	
		Contract Number:	CLA16L09	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: BDWA0470,				
Description: Construction of the Lower Blue Diamond Detention Basin.				
CCPW# FCLA16L (F010507) Exp 06/14				
Date Of Latest Contract: 6/11/2009			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$5,225,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$425,000.00	Construction: \$4,800,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None: \$0.00
Scheduled Completion Date			Actual Completion Date	
Design:			Design:	
Environmental Documentation Complete:			Environmental Documentation Complete:	
Right-of-Way Complete:			Right-of-Way Complete:	
Request Construction Funding:			Request Construction Funding: 06/11/2009	
Bids Open: 12/15/2009			Bids Open: 12/09/2009	
Construction Start: 03/15/2010			Construction Start:	
Construction Complete: 11/15/2010			Construction Complete:	
None:			None:	
Delay or Problem Areas / Resolution: Bid advertised 09.25.09.				
Work Completed During Current Month: Opened bids 12.09.09.				
Work to be Completed During Next Month: Award bid.				
Related Contract Numbers: CLA16A98, CLA16B00, CLA16C02, CLA16D03, CLA16E03, CLA16F04, CLA16G05, CLA16H06, CLA16I07, CLA16J07, CLA16K07, CLA16L09, CLA16M09, CLA16N09,				
Contract Manager: Roy Davis		Phone: 455-6075		Consultant: Montgomery Watson

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLA16M09
	Phase: (if applicable) Non Phase

MPU ID Mile: BDW10022, BDW10075,

Description: This project is a reinforced concrete box storm drain in Wigwam Avenue from Jones Boulevard to Rainbow Boulevard.

CCPW #FCLA16M (FCLA16J) Exp 06/14

Date Of Latest Contract: 10/8/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$12,650,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$1,035,000.00	Construction:	\$11,615,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:	01/15/2010	Bids Open:	
Construction Start:	04/15/2010	Construction Start:	
Construction Complete:	11/15/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continue advertising

Work to be Completed During Next Month: Open bids.

Related Contract Numbers: CLA16A98, CLA16B00, CLA16C02, CLA16D03, CLA16E03, CLA16F04, CLA16G05, CLA16H06, CLA16I07, CLA16J07, CLA16K07, CLA16L09, CLA16M09, CLA16N09,

Contract Manager: Kaizad Yazdani	Phone: 455-2992	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009	
Project Title: Orchard Detention Basin		Review Period From:	12/01/2009	
		Review Period To:	01/01/2010	
		Contract Number:	CLA21A00	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: SLOR0087, SLOR0102, SLOR0104, SLOR0125, SLOR0144, SLOR0145, SLOR0146, SLOR0147, SLOR0148,				
Description: The basin is located south of Charleston and east of Hollywood, and berms extend north and south of the basin. Includes pre-design for a detention basin, channel, berm and outlet pipe improvements. CCPW Project No. F000714				
Date Of Latest Contract: 11/12/2009			Substantial Completion Date:	
Percent Complete:	Design:	90 %	Estimated Total Cost:	\$6,035,000.00
	Construction:	0 %	Total Contract Amount:	\$1,274,700.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$711,000.00	Environmental: \$116,900.00
ROW:	\$425,000.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$21,800.00

Scheduled Completion Date		Actual Completion Date	
Design:	08/15/2010	Design:	
Environmental Documentation Complete:	03/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	03/15/2010	Right-of-Way Complete:	
Request Construction Funding:	04/15/2010	Request Construction Funding:	
Bids Open:	07/15/2010	Bids Open:	
Construction Start:	10/15/2010	Construction Start:	
Construction Complete:	07/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: The Wilderness study area has been released from the WSA designation process. ROW in this area must still be pursued within BLM.
Work Completed During Current Month: Continued design. Continued environmental for area south of Charleston. Continued BLM ROW acquisition.
Work to be Completed During Next Month: Continue design. Continue environmental for area south of Charleston. Continue BLM ROW acquisition.
Related Contract Numbers: CLA21A00,
Contract Manager: Mona Stammetti Phone: 455-6077 Consultant: PB

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLA26C08
		Phase: (if applicable)	NON PHASE

MPU ID Mile: FLSB0000, FLSB0010, FLSB0050, FLSB0053,

Description: This is a reinforced concrete box storm drain beneath Buffalo Drive conveying flow from Russell Road to the Flamingo Diversion Channel.

CCPW #FCLA26C

EXP 06/13

Date Of Latest Contract: 3/12/2009		Substantial Completion Date:			
Percent Complete:	Design:	30 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$697,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$641,000.00	Environmental:	\$25,000.00
ROW:	\$31,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/15/2011	Design:	
Environmental Documentation Complete:	09/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	09/15/2010	Right-of-Way Complete:	
Request Construction Funding:	09/15/2010	Request Construction Funding:	
Bids Open:	12/15/2010	Bids Open:	
Construction Start:	03/15/2011	Construction Start:	
Construction Complete:	01/15/2012	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Kick-off meeting 03.16.09.

Work Completed During Current Month: Continued design.

Work to be Completed During Next Month: Continue design on to 90%.

Related Contract Numbers: CLA26A06, CLA26B06, CLA26C08,

Contract Manager: Catanese, John	Phone: 455-6616	Consultant: VTN
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: Flamingo Diversion - Rainbow Branch		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLA27C08
		Phase: (if applicable)	NON PHASE

MPU ID Mile: FLRB0050, FLRB0062,

Description: This is a tributary to the Flamingo Diversion Channel in Rainbow Boulevard. It is a reinforced concrete pipe from Sunset Road to Patrick Lane and a trapezoidal concrete channel from Patrick Lane to Russell Road.

CCPW #FCLA27C

EXP 06/13

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	50 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$408,000.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$390,000.00	Environmental:	\$10,000.00
RCW:	\$8,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/15/2010	Design:	
Environmental Documentation Complete:	05/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	05/15/2010	Right-of-Way Complete:	
Request Construction Funding:	05/15/2010	Request Construction Funding:	
Bids Open:	08/15/2010	Bids Open:	
Construction Start:	11/15/2010	Construction Start:	
Construction Complete:	06/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continued design.

Work to be Completed During Next Month: Continue design.

Related Contract Numbers: CLA27A06, CLA27B06, CLA27C08,

Contract Manager: John Catanese

Phone: 455-6616

Consultant: PBS&J

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY	Date Prepared: 12/29/2009
Project Title: Twain at Pecos-McLeod Storm Drain	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: CLD04A08
	Phase: (if applicable) NON PHASE

MPU ID Mile:

Description: Construct a storm drain pipe from an existing storm drain on Mojave Road east of Pecos-McLeod Interconnect, south along the original Mojave Road alignment to the original Twain Avenue alignment, and then east on Twain Avenue to Pecos Road. The proposed storm drain is to connect into the existing Van Buskirk channel in Pecos.

CCPW #LAD0509 (FCLD04A) B601645-09 Tand, Inc. Exp 06/11

Date Of Latest Contract: 6/11/2009		Substantial Completion Date:			
Percent Complete:	Design:	99 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$395,692.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$395,692.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/15/2009	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	07/10/2008	Request Construction Funding:	07/10/2008
Bids Open:	10/15/2009	Bids Open:	10/28/2009
Construction Start:	03/15/2010	Construction Start:	
Construction Complete:	07/15/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Opened bids 10.28.09.

Work Completed During Current Month:

Work to be Completed During Next Month: Obtain additional funding January 2010. Award bid.

Related Contract Numbers: CLD04A08,

Contract Manager: Joe Yatson	Phone: 455-6082	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY	Date Prepared:	12/29/2009
Project Title: Carey Avenue Storm Drain		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLD07B08
		Phase: (if applicable)	NON PHASE

MPU ID Mile:

Description: Construction of storm drain facilities for Carey Avenue Storm Drain. The project drainage area boundary is approximately limited to the Sunrise Mountain Natural Area Boundary to the west, Carey Avenue to the north, Lake Mead Boulevard to the south and Toiyabe Street to the east. Carey Avenue, a collector street, is located north of Lake Mead Boulevard between Mt. Hood Street and Toiyabe Street. The project will connect to Sloan Channel.

CCPW #LAD0510 (FCLD07B) Exp 06/11
Date Of Latest Contract: 6/11/2009

Substantial Completion Date:

Percent Complete:	Design:	90 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$1,211,000.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$1,211,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	05/15/2010	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	07/10/2008	Request Construction Funding:	07/10/2008
Bids Open:	04/15/2010	Bids Open:	
Construction Start:	07/15/2010	Construction Start:	
Construction Complete:	04/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: 9 months. Many utility conflicts. New route along Judson alignment.

Work Completed During Current Month: Continued design

Work to be Completed During Next Month: Continue design.

Related Contract Numbers: CLD07A07, CLD07B08,

Contract Manager: Ray Falcon	Phone: 455-6086	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLD	Date Prepared:	12/29/2009
Project Title: Olive Street Storm Drain, US-95 to Palm Street		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	CLD15A09
		Phase: (if applicable)	Non Phase

MPU ID Mile:

Description: The Olive Street Storm Drain area boundary is limited to Charleston Boulevard on the north, Boulder Highway on the west, Wyoming Avenue on the south, and US 95 on the east. Olive Street, a minor residential collector street, is located south of Charleston Boulevard between US 95 and Palm Street.

CCPW #FCLD15A (LAD0514) Exp 06/10

Date Of Latest Contract: 7/9/2009		Substantial Completion Date:			
Percent Complete:	Design:	70 %	Estimated Total Cost:		\$813,000.00
	Construction:	0 %	Total Contract Amount:		\$813,000.00
	Other:	0 %	Total Other Funding:		\$322,000.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$813,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/15/2010	Design:	
Environmental Documentation Complete:	07/09/2009	Environmental Documentation Complete:	07/09/2009
Right-of-Way Complete:	07/09/2009	Right-of-Way Complete:	07/09/2009
Request Construction Funding:	07/09/2009	Request Construction Funding:	07/09/2009
Bids Open:	03/15/2010	Bids Open:	
Construction Start:	06/15/2010	Construction Start:	
Construction Complete:	02/15/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continued design.

Work to be Completed During Next Month: Continue design.

Related Contract Numbers: CLD15A09,

Contract Manager: Jinxin Xie	Phone: 455-6089	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLD	Date Prepared: 07/22/2009
Project Title: Las Vegas Blvd/Serene Ave Storm Drain	Review Period From: 07/01/2009
	Review Period To: 08/01/2009
	Contract Number: CLD17A09
	Phase: (if applicable) Non Phase

M/PU ID Mile:

Description: The Las Vegas Boulevard/Serene Avenue Storm Drain drainage area boundary is limited to Interstate No. 15 (I-15) to the West, Serene Avenue to the North, Las Vegas Boulevard to the East, and the Blue Diamond Channel to the South. Serene Avenue, a collector street, is located between I-15 and Las Vegas Boulevard.
CCPW #FCLD17A (LAD0515)

Date Of Latest Contract: 7/9/2009

Substantial Completion Date:

Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$267,900.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$267,900.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month:

Work to be Completed During Next Month:

Related Contract Numbers: CLD17A09,

Contract Manager: Joe Yatson

Phone: 455.6082

Consultant: CCPW

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY OUTLYING	Date Prepared: 12/29/2009
Project Title: Muddy River West Levee, Moapa Valley	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: MOA01B89
	Phase: (if applicable) Non Phase

MPU ID Mile: MRLV0184, MRLV0198, MRLV0240, MRLV0268, MRLV0276, MRLV0343, MRLV0350, MRLV0357, MRLV0375, MRLV0377, MRLV0388, MRLV0423, MRLV0424, MRLV0442, MRLV0443, MRLV0458, MRLV0459, MRLV0507, MRLV0508, MRLV0534, MRLV0536, MRLV0537, MRLV0539, MRLV0540, MRLV0547, MRLV0548, MRLV0561, MRLV0562, MRLV0583, MRLV0584, MRLV0629, MRLV0630, MRLV0637, MRLV0638, MRLV0654, MRLV0655, MRLV0669, MRLV0670, MRLV0709, MRLV0710;
Description: Perform sufficient design to establish right-of-way, perform right-of-way engineering, appraisals, and acquisition for Muddy River, Lewis to Cooper. CCPW#F890519 Exp 06/15

Date Of Latest Contract: 6/11/2009		Substantial Completion Date:			
Percent Complete:	Design:	70 %	Estimated Total Cost:		\$1,850,000.00
	Construction:	0 %	Total Contract Amount:		\$12,671,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$1,661,500.00	Environmental:	\$117,000.00
ROW:	\$10,800,200.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$25,500.00	Other	\$66,800.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/15/2010	Design:	
Environmental Documentation Complete:	04/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	04/15/2010	Right-of-Way Complete:	
Request Construction Funding:	05/15/2010	Request Construction Funding:	
Bids Open:	08/15/2010	Bids Open:	
Construction Start:	11/15/2010	Construction Start:	
Construction Complete:	10/15/2011	Construction Complete:	
Other:		Other:	

Delay or Problem Areas / Resolution: 11 mos. Preparation of USACOE 404 permit to clear any environmental and cultural mitigation. Cultural findings and endangered species habitats were discovered.

Work Completed During Current Month: Continued design and ROW acquisition.

Work to be Completed During Next Month: Continue design and ROW acquisition.

Related Contract Numbers: MOA01A89, MOA01B89, MOA01C06, MOA01D07, MOA01E08,

Contract Manager: John Catanese	Phone: 455-6616	Consultant: GC Wallace
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CLARK COUNTY OUTLYING	Date Prepared:	12/29/2009
Project Title: Muddy River & Trib - Cooper Ave to Yamashita St		Review Period From:	12/01/2009
		Review Period To:	01/01/2010
		Contract Number:	MOA01E08
		Phase: (if applicable)	Non Phase

MPU ID Mile: MRLV0377, MRLV0388, MRLV0423, MRLV0424, MRLV0442, MRLV0443, MRLV0458, MRLV0459, MRLV0507, MRLV0508,

Description: This project consists of channel excavation above the normal high water level along the Muddy River in the Moapa Valley. This contract is for ROW only.
CCPW #FMOA01E Exp 06/13

Date Of Latest Contract: 4/9/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$1,150,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$1,150,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:	09/15/2010	Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Continued ROW acquisition.

Work to be Completed During Next Month: Continue ROW acquisition.

Related Contract Numbers: MOA01A89, MOA01B89, MOA01C06, MOA01D07, MOA01E08,

Contract Manager: Pam Wyatt	Phone: 455-6098	Consultant: Lubawy
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CLARK COUNTY OUTLYING	Date Prepared: 12/29/2009
Project Title: Searchlight - South, Encinitas St Storm Drain	Review Period From: 12/01/2009
	Review Period To: 01/01/2010
	Contract Number: SEA03A09
	Phase: (if applicable) NON PHASE

MPU ID Mile: SRSO0000, SRSO0010, SRSO0021, SRSO0030,

Description: This project consists of a storm drain beneath Encinitas Street outletting to the natural wash on the southeast side of the town.

CCPW #FSEA03A Exp 06/14

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$138,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$137,000.00	Environmental:	\$500.00
ROW:	\$500.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/15/2011	Design:	
Environmental Documentation Complete:	08/15/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	08/15/2010	Right-of-Way Complete:	
Request Construction Funding:	09/15/2010	Request Construction Funding:	
Bids Open:	12/15/2010	Bids Open:	
Construction Start:	03/15/2011	Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Began design.

Work to be Completed During Next Month: Continued design.

Related Contract Numbers: SEA03A09,

Contract Manager: Joe Yatson	Phone: 455-6082	Consultant: CCPW
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009
Project Title: Oakey - Meadows Storm Drain		Review Period From:	11/25/2009
		Review Period To:	12/29/2009
		Contract Number:	LAS05E03
		Phase: (if applicable)	Non Phase

MPU ID Mile: MEOK0000, MEOK0048, MEOK0063, MEOK0079, MEOK0091, MEOK0110, MEOK0159, MEOK0166, MEOK0170, MEOK0191, MEOK0204, MEOK0217, MEOK0233,

Description: Design for storm drain facilities between Alta Drive and Sahara Avenue.

Date Of Latest Contract: 8/14/2008			Substantial Completion Date:		
Percent Complete:	Design:	95 %	Estimated Total Cost:		\$26,081,326.00
	Construction:	0 %	Total Contract Amount:		\$5,020,354.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$4,970,354.00	Environmental:	\$0.00
ROW:	\$50,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/18/2010	Design:	
Environmental Documentation Complete:	09/25/2007	Environmental Documentation Complete:	09/25/2007
Right-of-Way Complete:	09/30/2008	Right-of-Way Complete:	
Request Construction Funding:	11/13/2008	Request Construction Funding:	11/13/2008
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The consultant has completed plans for Phase I and submitted the 90% Phase II plans. Phase II is being split into Phase II & Phase III for funding and construction considerations. Phase I bid opening was held September 3, 2009 & CLV Staff awarded the project to Meadow Valley. The NTP was issued December 14, 2009.

Work to be Completed During Next Month: The consultant will continue the design process and proceed with the next design submittal based upon the 90% Phase II review. Phase II is scheduled to bid in mid 2010. Phase I construction to begin at LVVWD site.

Related Contract Numbers: LAS05A87, LAS05B87, LAS05C00, LAS05D01, LAS05E03, LAS05F03, LAS05G06, LAS05H08, LAS05I08,

Contract Manager: Valerie Flock	Phone: 229-6740	Consultant: PBS&J
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: Alta Parallel System		Review Period From:	11/25/2009	
		Review Period To:	12/29/2009	
		Contract Number:	LAS05H08	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: LCCH0513, LCLO0000, LCLO0008, LCLO0054, MEAL0100, MEAL0130, MEAL0209, MEAL0256, MEAL0258,				
Description: Construction of storm drainage facilities in Lorenzi, Jones and Alta to reduce flooding impacts south of Alta between Rainbow & Decatur.				
Date Of Latest Contract: 5/21/2009			Substantial Completion Date:	
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$11,945,693.00
	Construction:	40 %	Total Contract Amount:	\$8,881,000.00
	Other:	0 %	Total Other Funding:	\$86,578.20
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$581,000.00	Construction: \$8,300,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/15/2009	Design:	01/07/2009
Environmental Documentation Complete:	05/06/2008	Environmental Documentation Complete:	
Right-of-Way Complete:	05/06/2008	Right-of-Way Complete:	
Request Construction Funding:	11/13/2008	Request Construction Funding:	11/13/2008
Bids Open:	03/05/2009	Bids Open:	03/05/2009
Construction Start:	06/29/2009	Construction Start:	06/29/2009
Construction Complete:	08/04/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: Contractor working in the detention basins. Contractor has begun storm drain work and is working on utilities. The Local project work on Brush Street has installed the main line storm drain. The lower segment of the Alta storm drain is complete and the contractor has begun the Alta storm drain @ Torrey Pines.
Work to be Completed During Next Month: The contractor to continue basin work, inlet construction and storm drain installation with utility relocations.
Related Contract Numbers: LAS05A87, LAS05B87, LAS05C00, LAS05D01, LAS05E03, LAS05F03, LAS05G06, LAS05H08, LAS05I08,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: Contri Construction
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009
Project Title: Oakey-Meadows Storm Drain, Phase I		Review Period From:	11/25/2009
		Review Period To:	12/29/2009
		Contract Number:	LAS05I08
		Phase: (if applicable)	Non Phase

MPU ID Mile: LCME0026, LCME0028, LCME0040, LCME0070, MEOK0000, MEOK0017, MEOK0048, MEPA0022,

Description: Construction of Phase I improvements between the Meadows Detention Basin and Charleston Boulevard. Includes 1,500 lineal feet of 40' x 10' concrete channel and 2,500 lineal feet of 19' x 8' RCB with associated facilities.

Date Of Latest Contract: 11/13/2008			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:		\$26,081,326.00
	Construction:	0 %	Total Contract Amount:		\$16,700,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$1,100,000.00	Construction:	\$15,600,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	03/30/2009	Design:	04/10/2009
Environmental Documentation Complete:	09/25/2007	Environmental Documentation Complete:	09/25/2007
Right-of-Way Complete:	09/30/2008	Right-of-Way Complete:	09/03/2008
Request Construction Funding:	11/13/2008	Request Construction Funding:	11/13/2008
Bids Open:	09/03/2009	Bids Open:	09/03/2009
Construction Start:	12/14/2009	Construction Start:	12/14/2009
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Phase I bid opening was held September 3, 2009 & CLV Staff awarded the project to Meadow Valley. The NTP was issued December 14, 2009.

Work to be Completed During Next Month: Phase I construction to begin at LVVWD site.

Related Contract Numbers: LAS05A87, LAS05B87, LAS05C00, LAS05D01, LAS05E03, LAS05F03, LAS05G06, LAS05H08, LAS05I08,

Contract Manager: Michael Sturidvant	Phone: 229-6734	Consultant: Meadow Valley
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: Oakey Drain, Birch Street to Cahlan Drive	Review Period From:		11/25/2009	
	Review Period To:		12/29/2009	
	Contract Number:		LAS09W08	
	Phase: (if applicable)		Non Phase	
MPU ID Mile: FWOK0020, FWOK0040, FWOK0060,				
Description: Construction of approximately 1/2 mile of RCB ranging in size from 5'x5' to 10'x8' with associated collection system within Oakey Boulevard west of I-15.				
Date Of Latest Contract: 12/11/2008			Substantial Completion Date:	
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$8,539,742.00
	Construction:	97 %	Total Contract Amount:	\$7,667,420.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$667,420.00	Construction: \$7,000,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/14/2008	Design:	
Environmental Documentation Complete:	11/26/2007	Environmental Documentation Complete:	11/26/2007
Right-of-Way Complete:	11/26/2007	Right-of-Way Complete:	11/26/2007
Request Construction Funding:	03/13/2008	Request Construction Funding:	03/13/2008
Bids Open:	10/06/2008	Bids Open:	09/30/2008
Construction Start:	02/23/2009	Construction Start:	02/23/2009
Construction Complete:	02/23/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The contractor has completed the majority of the project. The contractor has completed the mainline RCB and inlet & lateral installation. Contractor is nearly complete with the pavement replacement.

Work to be Completed During Next Month: Contractor to complete pavement replacement and install UTACS paving in the early Spring.

Related Contract Numbers: LAS09A89, LAS09B91, LAS09C91, LAS09D92, LAS09E93, LAS09F93, LAS09G94, LAS09H94, LAS09I96, LAS09J97, LAS09K97, LAS09L98, LAS09M98, LAS09N99, LAS09O99, LAS09P00, LAS09Q01, LAS09R01, LAS09S03, LAS09T04, LAS09U05, LAS09V05, LAS09W08, LAS09X09, LAS09Y09,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: Las Vegas Paving
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/29/2009
Project Title: Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive	Review Period From:		11/25/2009
	Review Period To:		12/29/2009
	Contract Number:		LAS19C05
	Phase: (if applicable)		Non Phase

MPU ID Mile: LVOW0241,

Description: Design about 1 3/4 miles of 8' x 6' RCB's within Vegas Drive to convey flow between Michael Way and Rancho Road.

Date Of Latest Contract: 1/8/2009			Substantial Completion Date:		
Percent Complete:	Design:	95 %	Estimated Total Cost:		\$11,100,000.00
	Construction:	0 %	Total Contract Amount:		\$1,416,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$1,416,000.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2009	Design:	
Environmental Documentation Complete:	03/25/2008	Environmental Documentation Complete:	03/25/2008
Right-of-Way Complete:	05/15/2009	Right-of-Way Complete:	07/17/2009
Request Construction Funding:	11/09/2009	Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The consultant has been working on the design process and has submitted the 90% report. R/W is complete for the storm drain. Project no longer has RTC funding, scope revised for CCRFCD only.

Work to be Completed During Next Month: City and CCRFCD Staff will review the updated information included in the Pre-Final submittal. The consultant will continue the design, incorporating the review comments. CLV to request construction funding from CCRFCD once County permits are obtained.

Related Contract Numbers: LAS19A99, LAS19B01, LAS19C05,

Contract Manager: Robert Welch, P.E.	Phone: 229-2177	Consultant: Poggemeyer
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/29/2009
Project Title: Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)		Review Period From:	11/25/2009
		Review Period To:	12/29/2009
		Contract Number:	LAS22E06
		Phase: (if applicable)	Non Phase

MPU ID Mile: LVDE0000, LVDE0003, LVDE0027, LVMD2324, LVMD2443, LVMD2450, LVMD2490,

Description: Design for storm drain facilities within the Decatur alignment north from the CC-215 Beltway to Farm Road. Includes the design of facility within Elkhorn between Decatur and Torrey Pines.

Date Of Latest Contract: 3/12/2009			Substantial Completion Date:		
Percent Complete:	Design:	99 %	Estimated Total Cost:	\$48,482,574.00	
	Construction:	0 %	Total Contract Amount:	\$3,011,937.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$2,986,937.00	Environmental:	\$5,000.00
ROW:	\$20,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/20/2009	Design:	
Environmental Documentation Complete:	11/20/2007	Environmental Documentation Complete:	11/20/2007
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	12/10/2008	Request Construction Funding:	06/11/2009
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The overall project is 99% complete. The section on the Decatur Blvd. between Elkhorn and Whispering Sands was submitted to CCRFCD for funding in July 2008 to allow construction of this phase before the roadway improvements in Decatur, north of Elkhorn are constructed. The construction of this portion is 99% complete. The remaining design project is now 99% complete and was submitted to CCRFCD for funding. Plans are in the bidding process.

Work to be Completed During Next Month: Bid date to be determined for remainder of project based upon P & C scheduling.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Robert Welch	Phone: 229-2177	Consultant: VTN
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared:	12/29/2009
Project Title: Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Review Period From:	11/25/2009
	Review Period To:	12/29/2009
	Contract Number:	LAS22I08
	Phase: (if applicable)	Non Phase

MPU ID Mile: LVDE0000, LVDE0003, LVDE0027,

Description: Construct the storm drain facilities within the Decatur alignment from Elkhorn north to Farm with associated facilities.

Date Of Latest Contract: 6/11/2009

Substantial Completion Date: 10/08/2009

Percent Complete:	Design:	100 %	Estimated Total Cost:	\$3,312,717.00	
	Construction:	100 %	Total Contract Amount:	\$3,312,717.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$302,717.00	Construction:	\$3,010,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/20/2008	Design:	11/20/2009
Environmental Documentation Complete:	11/20/2007	Environmental Documentation Complete:	11/20/2007
Right-of-Way Complete:	03/26/2008	Right-of-Way Complete:	03/26/2008
Request Construction Funding:	07/10/2008	Request Construction Funding:	07/10/2008
Bids Open:		Bids Open:	
Construction Start:	04/13/2009	Construction Start:	04/13/2009
Construction Complete:	10/23/2009	Construction Complete:	10/08/2009
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The contractor has completed the main line storm drain. The project walk through was completed.

Work to be Completed During Next Month: Contractor to complete minor storm drain work and punch list items.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Lorrie Dunford

Phone: 229-6738

Consultant: TAB Contractors

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: LVW - Grand Teton, Mountain Spa to Buffalo Drive		Review Period From:	11/25/2009	
		Review Period To:	12/29/2009	
		Contract Number:	LAS22K08	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: LVMD2632, LVMD2661,				
Description: Design the storm drain facilities within Grand Teton between Mountain Spa and Buffalo drive with associated facilities.				
Date Of Latest Contract: 8/14/2008			Substantial Completion Date:	
Percent Complete:	Design:	35 %	Estimated Total Cost:	\$5,252,000.00
	Construction:	0 %	Total Contract Amount:	\$565,172.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$555,172.00	Environmental: \$10,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None: \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: City is finalizing the Pre-Design report for review.
Work to be Completed During Next Month: Continue the Pre-Design process.
Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: City of Las Vegas
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: LVW - Grand Teton, Buffalo Drive to Durango Drive		Review Period From:	11/25/2009	
		Review Period To:	12/29/2009	
		Contract Number:	LAS22L08	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: LVMD2711, LVMD2737, LVMD2763,				
Description: Design the storm drain facilities within Grand Teton between Buffalo Drive and Durango Drive with associated facilities.				
Date Of Latest Contract: 8/14/2008			Substantial Completion Date:	
Percent Complete:	Design:	35 %	Estimated Total Cost:	\$3,731,000.00
	Construction:	0 %	Total Contract Amount:	\$402,063.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$392,063.00	Environmental: \$10,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: City is finalizing the Pre-Design report for review.

Work to be Completed During Next Month: Continue the Pre-Design process.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: City of Las Vegas
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009		
Project Title: Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)		Review Period From:	11/25/2009		
		Review Period To:	12/29/2009		
		Contract Number:	LAS22M09		
		Phase: (if applicable)	Non Phase		
MPU ID Mile: LVMD2525, LVMD2550, LVMD2574, LVMD2599,					
Description: Construction of the storm drain facilities in Rainbow, north of Elkhorn to Grand Teton including both RCB's and open channel systems.					
Date Of Latest Contract: 6/11/2009		Substantial Completion Date:			
Percent Complete:	Design:	100 %	Estimated Total Cost: \$20,195,615.00		
	Construction:	0 %	Total Contract Amount: \$18,940,000.00		
	Other:	0 %	Total Other Funding: \$0.00		
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$1,240,000.00	Construction:	\$17,700,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/19/2009	Design:	06/23/2009
Environmental Documentation Complete:	02/19/2008	Environmental Documentation Complete:	02/19/2008
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	12/10/2008	Request Construction Funding:	06/11/2009
Bids Open:	09/29/2009	Bids Open:	09/29/2009
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: Bid opening was held on September 29, 2009. The Award of Bid has been submitted with the low bidder as Weiser Construction @ \$7.35 million.
Work to be Completed During Next Month: NTP to be scheduled after award of bids and construction is scheduled to begin in January 2010.
Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: Weiser Construction
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared: 12/30/2009
Project Title: Las Vegas Wash - Decatur & Elkhorn, CC 215	Review Period From: 11/25/2009
	Review Period To: 12/29/2009
	Contract Number: LAS22N09
	Phase: (if applicable) Non Phase

MPU ID Mile: LVMD2324, LVMD2443, LVMD2490,

Description: Construction for storm drain facilities within the Decatur alignment north from the CC-215 Beltway to Elkhorn Road. Includes the design of facility within Elkhorn between Decatur and Torrey Pines

Date Of Latest Contract: 6/11/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$48,482,574.00	
	Construction:	0 %	Total Contract Amount:	\$45,470,637.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$3,000,000.00	Construction:	\$42,470,637.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/20/2009	Design:	
Environmental Documentation Complete:	11/20/2007	Environmental Documentation Complete:	11/20/2007
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	12/10/2008	Request Construction Funding:	06/11/2009
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The section on the Decatur Blvd. between Elkhorn and Whispering Sands was submitted to CCRFCD for construction and is nearly complete. The remaining project was submitted to CCRFCD for funding. Plans are in the bidding process.

Work to be Completed During Next Month: Bid date to be determined based upon P & C scheduling. Construction is estimated to begin in the 1st quarter of 2010.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Robert Welch	Phone: 229-2177	Consultant: Not yet selected
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009
Project Title: N & S Environ Enhancement Areas - Floyd Lamb Park		Review Period From:	11/25/2009
		Review Period To:	12/29/2009
		Contract Number:	LAS22O09
		Phase: (if applicable)	Non Phase

MPU ID Mile: BRDB0000, BRDB0032, BRDB0033, RACO0000, RACO0001, RACO0064, TSDB0002, TSDB0011, TSDB0012,

Description: Construction of two detention basins within the Floyd Lamb Park to reduce flows to the northwest neighborhoods. The proposed work is an environmental enhancement to the park that will also function as a storm water storage facility. Project includes the Racel storm drain system and associated collection facilities.

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$32,853,600.00	
	Construction:	0 %	Total Contract Amount:	\$30,550,000.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$3,150,000.00	Construction:	\$27,400,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/10/2009	Design:	12/08/2009
Environmental Documentation Complete:	03/19/2008	Environmental Documentation Complete:	03/19/2008
Right-of-Way Complete:	07/20/2009	Right-of-Way Complete:	07/20/2009
Request Construction Funding:	08/13/2009	Request Construction Funding:	08/13/2009
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The consultant submitted the Pre-Final plans. City and CCRFCD staff have reviewed the submittal. The City has requested construction funding and the project. All approvals from outside agencies have been received and the funding request to the CCRFCD Board was approved at the August 2009 Board. Project submitted to P & C for bidding process.

Work to be Completed During Next Month: Bidding date to be determined based upon P & C scheduling. Construction is scheduled for 1st Quarter 2010.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: Not Yet Selected
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared: 12/30/2009
Project Title: Elkhorn Springs & Buffalo Storm Drain	Review Period From: 11/25/2009
	Review Period To: 12/29/2009
	Contract Number: LAS22P09
	Phase: (if applicable) Non Phase

MPU ID Mile: EKBU0000,

Description: Construction of the storm drain system in Buffalo between the Elkhorn Springs Detention Basin and Farm Road.

Date Of Latest Contract: 6/11/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$4,350,818.00	
	Construction:	0 %	Total Contract Amount:	\$4,050,818.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$265,007.00	Construction:	\$3,785,811.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/18/2009	Design:	06/23/2009
Environmental Documentation Complete:	11/24/2008	Environmental Documentation Complete:	11/24/2008
Right-of-Way Complete:	11/24/2008	Right-of-Way Complete:	11/24/2008
Request Construction Funding:	03/12/2009	Request Construction Funding:	06/11/2009
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Design funding approved from CCRFCD. The consultant has submitted the Drainage Addendum and the 90% improvement plan submittal. The City has requested construction funding and the project is on the waiting list. The CCRFCD funding was approved on the June 2009 board meeting. Consultant submitted 100% plans and the project to begin the P & C process.

Work to be Completed During Next Month: Bid date to be determined based upon the P & C review.

Related Contract Numbers: LAS22A03, LAS22B05, LAS22C06, LAS22D06, LAS22E06, LAS22F07, LAS22G07, LAS22H07, LAS22I08, LAS22J08, LAS22K08, LAS22L08, LAS22M09, LAS22N09, LAS22O09, LAS22P09,

Contract Manager: Robert Welch	Phone: 229-2177	Consultant: Not Yet Selected
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared: 12/30/2009
Project Title: Horse Drive Interchange	Review Period From: 11/25/2009
	Review Period To: 12/29/2009
	Contract Number: LAS23C08
	Phase: (if applicable) NON PHASE

MPU ID Mile: CN950199, CN950218, CN950259, CN950295, CN950313, CN950318,

Description: Construct the storm drain facilities in conjunction with the Horse Interchange project.

Date Of Latest Contract: 4/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:		\$5,993,407.00
	Construction:	30 %	Total Contract Amount:		\$5,993,407.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$428,429.00	Construction:	\$5,564,978.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	10/17/2008	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:	06/06/2008	Right-of-Way Complete:	
Request Construction Funding:	07/10/2008	Request Construction Funding:	07/10/2008
Bids Open:	12/30/2008	Bids Open:	12/18/2008
Construction Start:	06/08/2009	Construction Start:	06/08/2009
Construction Complete:	12/20/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The Bid opening was held December 18, 2008. City Staff reviewed the Bids and recommended Capriati Construction for the Award of Bid. The Award of Bid was February 18, 2009. The pre-construction meeting was held March 26, 2009. Construction of the interchange improvements has begun. Contractor is working on drainage and utility work for the interchange. Contractor has installed the majority of the MPU facility.

Work to be Completed During Next Month: The contractor to continue with construction. Storm drain work is concentrating on the MPU facility within US-95.

Related Contract Numbers: LAS23A05, LAS23B07, LAS23C08,

Contract Manager: Randy Mc Connell	Phone: 229-2186	Consultant: Capriati Construction
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared: 12/30/2009
Project Title: Grand Teton Overpass - Storm Drain	Review Period From: 11/25/2009
	Review Period To: 12/29/2009
	Contract Number: LAS26B08
	Phase: (if applicable) NON PHASE

MPU ID Mile: CNGT0000,

Description: Construct the storm drain facilities within the Grand Teton alignment between Tee Pee Lane and US-95. The system includes approximately 2,600 L.F. of 10'x5' RCB with associated collection facilities.

Date Of Latest Contract: 10/8/2009		Substantial Completion Date:			
Percent Complete:	Design:	100 %	Estimated Total Cost:		\$4,395,000.00
	Construction:	45 %	Total Contract Amount:		\$2,184,850.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$142,940.00	Construction:	\$2,041,910.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/15/2008	Design:	
Environmental Documentation Complete:	10/15/2007	Environmental Documentation Complete:	
Right-of-Way Complete:	06/15/2008	Right-of-Way Complete:	
Request Construction Funding:	10/09/2008	Request Construction Funding:	10/09/2008
Bids Open:	06/16/2009	Bids Open:	06/08/2009
Construction Start:	09/08/2009	Construction Start:	09/08/2009
Construction Complete:	06/10/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: The Bid opening was held on June 16, 2009 and City Staff recommended the award of bid to Wells Cargo. City Council approved the award of bid. Notice of award was submitted to CCRFCD. The NTP was September 8, 2009. The contractor has begun with utility and storm drain work.

Work to be Completed During Next Month: The contractor to continue with utility and storm drain work.

Related Contract Numbers: LAS26A07, LAS26B08,

Contract Manager: Randy McConnell	Phone: 229-2186	Consultant: Wells Cargo
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF LAS VEGAS	Date Prepared: 12/29/2009
Project Title: Jones Blvd - Alta to Borden Storm Drain	Review Period From: 11/25/2009
	Review Period To: 12/29/2009
	Contract Number: LLD05A08
	Phase: (if applicable) Non Phase

MPU ID Mile:

Description: Construct local drainage project to alleviate flooding. Includes 24" x 38" HERCP and associated inlets.

Date Of Latest Contract: 5/21/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$764,090.00	
	Construction:	0 %	Total Contract Amount:	\$742,000.00	
	Other:	0 %	Total Other Funding:	\$22,089.76	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$742,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/07/2009	Design:	01/07/2009
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	07/08/2008	Request Construction Funding:	07/08/2008
Bids Open:	03/05/2009	Bids Open:	03/05/2009
Construction Start:	05/25/2009	Construction Start:	06/29/2009
Construction Complete:	08/04/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: This local project was bid with the Alta Parallel Project. The Bid opening was March 5, 2009 and City Staff recommended Award to Contri Construction. Construction began 6-29-2009 with work on the detention basin excavation.

Work to be Completed During Next Month: The contractor to continue construction on overall project. This work is the last portion of the overall project construction phasing.

Related Contract Numbers: LLD05A08,

Contract Manager: Rosa Cortez	Phone: 229-6264	Consultant: Contri Construction
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: Brush Street Storm Drain		Review Period From:	11/25/2009	
		Review Period To:	12/29/2009	
		Contract Number:	LLD12A04	
		Phase: (if applicable)	Non Phase	
MPU ID Mile:				
Description: Brush Street - Local drainage project to alleviate flooding. Construction to include 620 LF of 42-inch storm drain within Brush Street, north of Alta Drive.				
Date Of Latest Contract: 5/21/2009			Substantial Completion Date:	
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$450,000.00
	Construction:	95 %	Total Contract Amount:	\$450,000.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$450,000.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/15/2007	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	06/10/2004	Request Construction Funding:	07/07/2004
Bids Open:	03/05/2009	Bids Open:	03/05/2009
Construction Start:	05/25/2009	Construction Start:	06/29/2009
Construction Complete:	08/04/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: This local project was bid with the Alta Parallel Project. The contractor to continue basin work, inlet construction and storm drain installation with utility relocations.
Work to be Completed During Next Month: The contractor to continue construction on overall project. Contractor to complete Brush Street paving.
Related Contract Numbers: LLD12A04,

Contract Manager: Robert Welch	Phone: 229-2177	Consultant: Contri Construction
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF LAS VEGAS	Date Prepared:	12/30/2009	
Project Title: Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain		Review Period From:	11/25/2009	
		Review Period To:	12/29/2009	
		Contract Number:	LLD99A09	
		Phase: (if applicable)	Non Phase	
MPU ID Mile:				
Description: Construct local drainage project to alleviate flooding. Includes 36" RCP and associated inlets.				
Date Of Latest Contract: 7/9/2009			Substantial Completion Date:	
Percent Complete:	Design:	85 %	Estimated Total Cost:	\$919,930.00
	Construction:	0 %	Total Contract Amount:	\$839,900.00
	Other:	0 %	Total Other Funding:	\$79,630.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$839,900.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00
Scheduled Completion Date			Actual Completion Date	
Design:	02/25/2009		Design:	
Environmental Documentation Complete:			Environmental Documentation Complete:	
Right-of-Way Complete:			Right-of-Way Complete:	
Request Construction Funding:			Request Construction Funding:	
Bids Open:			Bids Open:	
Construction Start:			Construction Start:	
Construction Complete:			Construction Complete:	
None:			None:	
Delay or Problem Areas / Resolution:				
Work Completed During Current Month: Requested CCRFCD approval of Local Project. Continue the design process.				
Work to be Completed During Next Month: Continue with design to 90% submittal.				
Related Contract Numbers: LLD99A09,				
Contract Manager: Robert Welch			Phone: 229-2177	Consultant: City

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/30/2009
Project Title: Pittman Wash, Duck Creek at I-515		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN01H09
		Phase: (if applicable)	Non Phase

MPU ID Mile: PTDC0074,

Description: The Pittman Wash Duck Creek at I-515 project (PTDC 0074) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Lower Pittman Wash System and will add two 10-foot by 8-foot reinforced concrete boxes (RCB) to the existing facility. Construction of two additional RCB will increase the capacity of the culvert to convey the calculated design flow of the channel at the I-515.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$35,705.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$30,705.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2011	Design:	
Environmental Documentation Complete:	12/31/2011	Environmental Documentation Complete:	
Right-of-Way Complete:	12/31/2011	Right-of-Way Complete:	
Request Construction Funding:	07/12/2012	Request Construction Funding:	
Bids Open:	09/15/2012	Bids Open:	
Construction Start:	11/15/2012	Construction Start:	
Construction Complete:	06/30/2013	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Pending award of other TYCP projects

Work Completed During Current Month:

Work to be Completed During Next Month:

Related Contract Numbers: HEN01A87, HEN01B87, HEN01C90, HEN01D91, HEN01E93, HEN01F00, HEN01GXX, HEN01H09,

Contract Manager: Albert Jankowiak	Phone: 267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/28/2009
Project Title: C-1, Four Kids Wash - Lake Mead to Eagle Rock		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN04O09
		Phase: (if applicable)	Non Phase

MPU ID Mile: C1FK0040,

Description: The C-1, Four Kids Wash – Lake Mead to Eagle Rock project (C1FK 0040) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the C-1 Channel System and will provide a mainline facility consisting of a 1,525 lineal foot concrete channel.

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	5 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$56,980.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$41,980.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$10,000.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/01/2010	Design:	
Environmental Documentation Complete:	06/01/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	06/01/2010	Right-of-Way Complete:	
Request Construction Funding:	07/01/2010	Request Construction Funding:	
Bids Open:	09/01/2010	Bids Open:	
Construction Start:	11/01/2010	Construction Start:	
Construction Complete:	03/01/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Visited site and began developing alternatives.

Work to be Completed During Next Month: Continue alternatives development.

Related Contract Numbers: HEN04A91, HEN04B93, HEN04C93, HEN04D94, HEN04E96, HEN04F97, HEN04G97, HEN04H97, HEN04I98, HEN04J99, HEN04K99, HEN04L01, HEN04M03, HEN04N06, HEN04O09, HEN04P09,

Contract Manager: Scott Fiedler	Phone: 267-3064	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF HENDERSON	Date Prepared:	12/28/2009
Project Title: Pioneer Detention Basin Expansion and Inflow	Review Period From:	12/01/2009
	Review Period To:	12/31/2009
	Contract Number:	HEN05D09
	Phase: (if applicable)	Non Phase

MPU ID Mile: PTIS0000, PTVW0186,

Description: Detention Basin Expansion and Inflow project identified in the 2008 Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System. Improvements to the Detention Basin will expand capacity from 377 acre-feet to 442 acre-feet to provide the storage necessary to impound the runoff volume generated during the 100-year design storm event. The improvements to the Pittman Wash-Interstate channel will construct 2,317 lineal feet of concrete channel immediately upstream of the Pioneer Detention Basin to reduce erosion in this section of the system.

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$69,420.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$47,420.00	Environmental:	\$10,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$12,000.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	10/01/2010	Design:	
Environmental Documentation Complete:	10/01/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	10/01/2010	Right-of-Way Complete:	
Request Construction Funding:	10/01/2010	Request Construction Funding:	
Bids Open:	12/01/2010	Bids Open:	
Construction Start:	03/01/2010	Construction Start:	
Construction Complete:	07/01/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Determined that a design consultant should be selected.

Work to be Completed During Next Month: Interview design consultants.

Related Contract Numbers: HEN05A92, HEN05B98, HEN05C01, HEN05D09, HEN05E09,

Contract Manager: Scott Fiedler	Phone: 267-3064	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/29/2009
Project Title: Horizon Ridge DB & Outfall at Sumner Ranch Rd		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN05E09
		Phase: (if applicable)	Non Phase

MPU ID Mile: PTHR0104, PTHR0203, PTHR0204, PTHR0205,

Description: The Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road (PTHR 0104 and PTHR 0203 through 0205) project is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the Pittman Burns System and will provide a mainline facility and debris basin consisting of a 3,425 linear foot concrete lined channel, 2.5 acre-foot debris basin and an 84 inch outlet and spillway.

Date Of Latest Contract: 12/10/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$239,448.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$87,621.00	Environmental:	\$5,000.00
ROW:	\$136,827.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$10,000.00	LOMR	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/30/2010	Design:	
Environmental Documentation Complete:	09/30/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	09/30/2010	Right-of-Way Complete:	
Request Construction Funding:	11/10/2009	Request Construction Funding:	
Bids Open:	12/15/2009	Bids Open:	
Construction Start:	02/15/2010	Construction Start:	
Construction Complete:	12/31/2010	Construction Complete:	
LOMR:	12/31/2011	LOMR:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: None

Work to be Completed During Next Month: Research existng studies and plans

Related Contract Numbers: HEN05A92, HEN05B98, HEN05C01, HEN05D09, HEN05E09,

Contract Manager: Albert Jankowiak	Phone: 267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF HENDERSON	Date Prepared: 12/22/2009
Project Title: C-1 Equestrian Tributary	Review Period From: 11/24/2009
	Review Period To: 12/22/2009
	Contract Number: HEN06F08
	Phase: (if applicable) NON PHASE

MPU ID Mile: C1E10000, C1E10002,

Description: Construction of the concrete lined open channel along Equestrian Drive, from Appaloosa to the Equestrian Detention Basin.

Date Of Latest Contract: 11/12/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$2,190,782.00	
	Construction:	80 %	Total Contract Amount:	\$2,036,040.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$171,745.00	Construction:	\$1,864,295.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	08/30/2006	Design:	12/23/2008
Environmental Documentation Complete:	08/30/2006	Environmental Documentation Complete:	11/01/2007
Right-of-Way Complete:	08/30/2007	Right-of-Way Complete:	01/15/2007
Request Construction Funding:	09/30/2007	Request Construction Funding:	01/10/2008
Bids Open:	12/30/2007	Bids Open:	02/10/2009
Construction Start:	01/30/2008	Construction Start:	05/26/2009
Construction Complete:	07/30/2007	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Conflict with NV Energy high voltage underground at Appaloosa, NV Energy currently preparing relocation design, resolution pending.

Work Completed During Current Month: Continue with construction.

Work to be Completed During Next Month: Continue with construction.

Related Contract Numbers: HEN06A93, HEN06B95, HEN06C02, HEN06D05, HEN06E07, HEN06F08, HEN06G08, HEN06H09, HEN06I09,

Contract Manager: Matt Roybal, P.E.	Phone: 267-3066	Consultant: SW Engineering
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/22/2009
Project Title: Equestrian Detention Basin Expansion		Review Period From:	11/24/2009
		Review Period To:	12/22/2009
		Contract Number:	HEN06H09
		Phase: (if applicable)	Non Phase

MPU ID Mile: C1EQ0160,

Description: The Equestrian Detention Basin Expansion project (C1EQ 0160) is identified in the 2008 Clark County Regional Flood Control District Master Plan Update (MPU) as a segment of the C 1 Channel System. The improvements to the Equestrian Detention Basin will expand the capacity from 409 acre-feet to 544 acre-feet in order to provide the storage to impound the runoff volume generated during the 100-year design storm event.

Date Of Latest Contract: 8/13/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$66,647.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$49,647.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$12,000.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/01/2010	Design:	
Environmental Documentation Complete:	09/01/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	09/01/2010	Right-of-Way Complete:	
Request Construction Funding:	10/12/2010	Request Construction Funding:	
Bids Open:	11/16/2010	Bids Open:	
Construction Start:	12/21/2010	Construction Start:	
Construction Complete:	07/01/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month:

Work to be Completed During Next Month: Interview three firms for design docs and select design firm. Begin negotiating scope and fee.

Related Contract Numbers: HEN06A93, HEN06B95, HEN06C02, HEN06D05, HEN06E07, HEN06F08, HEN06G08, HEN06H09, HEN06I09,

Contract Manager: Matt Roybal, P.E.	Phone: 267-3066	Consultant: Pending
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF HENDERSON	Date Prepared: 12/28/2009
Project Title: Pittman Wash, UPRR to Santiago	Review Period From: 12/01/2009
	Review Period To: 12/31/2009
	Contract Number: HEN07B09
	Phase: (if applicable) Non Phase

MPU ID Mile: PTWA0056, PTWA0092,

Description: Lower Pittman Wash Lining & Pittman Park Detn Basin Spillway identified in 2008 LV Valley Master Plan Update. Lining Project between UPRR trestle below confluence of Pittman Sandwedge & Pittman W Channels & extends to bridge at Arroyo Grande. To replace existing unlined channel bottom & gabion sides, w/concrete channel reach to prevent erosion to RR trestle piers & channel reach. Spillway project at Arroyo Grande/Santiago Dr allows stormflows in Lower Pittman Wash to weir into Pittman Park Basin.

Date Of Latest Contract: 7/9/2009

Substantial Completion Date:

Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$304,470.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$299,470.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/01/2010	Design:	
Environmental Documentation Complete:	12/01/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	12/01/2010	Right-of-Way Complete:	
Request Construction Funding:	12/01/2010	Request Construction Funding:	
Bids Open:	02/01/2011	Bids Open:	
Construction Start:	04/01/2011	Construction Start:	
Construction Complete:	09/01/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Selected design consultant.

Work to be Completed During Next Month: Negotiate scope and fee with design consultant.

Related Contract Numbers: HEN07A96, HEN07B09, HEN07CXX, HEN07D09,

Contract Manager: Scott Fiedler	Phone: 267-3064	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/27/2009
Project Title: Whitney Wash Channel		Review Period From:	12/01/2009
		Review Period To:	12/27/2009
		Contract Number:	HEN07D09
		Phase: (if applicable)	Non Phase

MPU ID Mile: WWDC0069,

Description: Whitney Wash Channel - identified in 2008 CCRFCD Master Plan Update as a segment of the Lower Pittman Wash System. Proposed concrete lined channel to convey 853 cfs and tie into the existing regional facility through the Whitney Mesa subdivision (WWDC 0055). Improvements to reduce risk of flood damage to existing homes.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$35,252.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$30,252.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/01/2011	Design:	
Environmental Documentation Complete:	06/01/2011	Environmental Documentation Complete:	
Right-of-Way Complete:	06/01/2011	Right-of-Way Complete:	
Request Construction Funding:	06/01/2011	Request Construction Funding:	
Bids Open:	07/01/2011	Bids Open:	
Construction Start:	10/01/2011	Construction Start:	
Construction Complete:	07/01/2012	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Coordinating design elements with COH Parks Master Plan. Parks Master Plan process ongoing through February 2010 and is currently out for public comment. Once the Parks master plan is completed, a consultant will be selected to design the Park and the required flood control components.

Work to be Completed During Next Month: Continue working with COH Parks on proposed Park master plan elements.

Related Contract Numbers: HEN07A96, HEN07B09, HEN07CXX, HEN07D09,

Contract Manager: Scott Jarvis	Phone: 267-3065	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/27/2009
Project Title: Pittman Railroad East Conveyance		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN08C08
		Phase: (if applicable)	Non Phase

MPU ID Mile: PTRE0000, PTRE0010,

Description: CONSTRUCTION of the Pittman Railroad East Conveyance (PTRE 0000), identified as a segment of Pittman Railroad System located north of I-215, south of Union Pacific Railroad, and west of Stephanie Street. Conveyance is located from the railroad to the Pittman Wash where it crosses Arroyo Grande, and includes a concrete box culvert to safely convey 100-year storm discharge from upstream watershed to Pittman Wash.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$11,875,790.00	
	Construction:	90 %	Total Contract Amount:	\$8,129,521.00	
	Other:	0 %	Total Other Funding:	\$4,009,920.78	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$459,100.00	Construction:	\$7,670,421.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/30/2009	Design:	07/16/2008
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	07/10/2008	Request Construction Funding:	07/10/2008
Bids Open:	09/22/2008	Bids Open:	09/16/2008
Construction Start:	10/22/2008	Construction Start:	10/21/2008
Construction Complete:	08/17/2009	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: UPRR requiring that all work within their Right of Way be completed by UPRR forces and not Wiser Construction. COH has asked for written clarification that this work must be completed by UPRR.

Work Completed During Current Month: COH has contacted the UPRR and requested a January meeting to discuss.

Work to be Completed During Next Month: Meet with UPRR representatives.

Related Contract Numbers: HEN08A96, HEN08B08, HEN08C08,

Contract Manager: Scott Jarvis, P.E.	Phone: 267-3065	Consultant: VTN Nevada
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF HENDERSON	Date Prepared:	12/29/2009
Project Title: Pittman Burns, Sunset to Galleria	Review Period From:	12/01/2009
	Review Period To:	12/31/2009
	Contract Number:	HEN12H09
	Phase: (if applicable)	Non Phase

MPU ID Mile: PTSU0000, PTSU0034,

Description: Pittman Burns, Sunset to Galleria project (PTSU 0000-0034)-- identified in 2008 CCRFCD Master Plan as a segment of Pittman Burns System. Facility will alleviate inundation of intersection of Boulder Highway and Sunset Road that occurs during rain events and provide protection to downstream properties.

Date Of Latest Contract: 7/9/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$891,346.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$377,006.00	Environmental:	\$5,000.00
ROW:	\$509,340.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	LOMR	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2010	Design:	
Environmental Documentation Complete:	12/31/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	12/31/2010	Right-of-Way Complete:	
Request Construction Funding:	02/08/2011	Request Construction Funding:	
Bids Open:	03/15/2011	Bids Open:	
Construction Start:	05/15/2011	Construction Start:	
Construction Complete:	02/28/2012	Construction Complete:	
LOMR:	12/31/2012	LOMR:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Reviewed and rated consultant qualifications statements, conducted consultant interviews, selected consultant for design work

Work to be Completed During Next Month: Start negotiating scope of work and fee

Related Contract Numbers: HEN12A99, HEN12B01, HEN12C02, HEN12D03, HEN12E05, HEN12F05, HEN12GO6, HEN12H09, HEN12I09,

Contract Manager: Al Jankowiak	Phone: 267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/29/2009
Project Title: Pittman, West Horizon - Palm Hills		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN12I09
		Phase: (if applicable)	Non Phase

MPU ID Mile: PTWH0032,

Description: The Pittman, West Horizon – Palm Hills project (PTWH 0032) is identified in the 2008 Clark County Regional Flood Control District Master Plan as a segment of the Pittman Burns System. Construction of this facility will provide a connection from the existing concrete channel above the Palm Hills development to existing reinforced concrete arch pipe at MPU Structure No. PTWH 0000, protecting existing area homes, a park and downstream commercial properties.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$70,561.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$65,561.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	LOMR	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2010	Design:	
Environmental Documentation Complete:	12/31/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	12/31/2010	Right-of-Way Complete:	
Request Construction Funding:	02/08/2011	Request Construction Funding:	
Bids Open:	03/15/2011	Bids Open:	
Construction Start:	05/15/2011	Construction Start:	
Construction Complete:	12/31/2011	Construction Complete:	
LOMR:	12/31/2012	LOMR:	

Delay or Problem Areas / Resolution: Pending start of construction for Hidden Falls Park.

Work Completed During Current Month:

Work to be Completed During Next Month:

Related Contract Numbers: HEN12A99, HEN12B01, HEN12C02, HEN12D03, HEN12E05, HEN12F05, HEN12GO6, HEN12H09, HEN12I09,

Contract Manager: Albert Jankowiak	Phone: 267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	11/04/2009	
Project Title: Northeast Detention Basin, Levee and Outfall	Review Period From:		10/01/2009	
	Review Period To:		10/31/2009	
	Contract Number:		HEN19C07	
	Phase: (if applicable)		NON PHASE	
MPU ID Mile: C1HV0000, C1HV0003, C1HV0018, C1HV0031, C1HV0050, C1HV0098, C1HV0126, C1HV0178, C1HV0202, C1HV0210, C1HV0272, C1HV0278, C1IT0000, C1IT0117, C1IT0118, C1IT0155, C1IT0223, C1IT0273,				
Description: Construction of detention basin, levee and outfall.				
Date Of Latest Contract: 11/13/2008			Substantial Completion Date:	
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$900,000.00
	Construction:	65 %	Total Contract Amount:	\$14,186,534.00
	Other:	0 %	Total Other Funding:	\$115,819.84
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$10,000.00
ROW:	\$0.00	Construction Mgt:	\$1,293,044.00	Construction: \$12,840,490.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$10,000.00	None \$33,000.00
Scheduled Completion Date			Actual Completion Date	
Design:	12/31/2007		Design:	
Environmental Documentation Complete:	03/01/2007		Environmental Documentation Complete:	07/31/2007
Right-of-Way Complete:	04/01/2007		Right-of-Way Complete:	07/31/2007
Request Construction Funding:	09/01/2007		Request Construction Funding:	12/13/2007
Bids Open:	09/02/2008		Bids Open:	09/09/2008
Construction Start:	12/01/2008		Construction Start:	12/15/2008
Construction Complete:	03/15/2010		Construction Complete:	
None:			None:	
Delay or Problem Areas / Resolution:				
Work Completed During Current Month: Excavation of basin 65% complete, Concrete Channel at 70% complete				
Work to be Completed During Next Month: RCC submittals and test section				
Related Contract Numbers: HEN19A03, HEN19B06, HEN19C07,				
Contract Manager: Lance Olson, P.E.		Phone: 267-3063		Consultant: G.C. Wallace

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/15/2009	
Project Title: Pittman Railroad, MacDonald Ranch Channel		Review Period From:	10/01/2009	
		Review Period To:	10/31/2009	
		Contract Number:	HEN21B08	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: PTMR0093,				
Description: Construction of a rectangular concrete channel from Arroyo Grande Blvd to the Amargosa Power Easment.				
Date Of Latest Contract: 1/10/2008			Substantial Completion Date:	
Percent Complete:	Design:	100 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$2,181,775.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$169,770.00	Construction: \$2,006,005.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$6,000.00	None \$0.00
Scheduled Completion Date			Actual Completion Date	
Design:	07/01/2008		Design:	
Environmental Documentation Complete:	02/28/2007		Environmental Documentation Complete:	11/30/2007
Right-of-Way Complete:			Right-of-Way Complete:	
Request Construction Funding:	03/30/2007		Request Construction Funding:	01/10/2008
Bids Open:	07/20/2009		Bids Open:	08/11/2009
Construction Start:	10/01/2009		Construction Start:	10/07/2009
Construction Complete:	04/05/2009		Construction Complete:	
None:			None:	
Delay or Problem Areas / Resolution:				
Work Completed During Current Month: Clearing and grubbing				
Work to be Completed During Next Month: Subgrade on downstream 500+- of channel				
Related Contract Numbers: HEN21A05, HEN21B08, HEN21C09,				
Contract Manager: Lance Olson, P.E.		Phone: 267-3063		Consultant: Carter Burgess

**REGIONAL FLOOD CONTROL DISTRICT
CONTRACT STATUS**

Entity:	CITY OF HENDERSON	Date Prepared:	12/29/2009
Project Title: Anthem PKWY Channel, Horizon Ridge to Sienna Heights		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN22A09
		Phase: (if applicable)	Non Phase

MPU ID Mile: PTAP0018,

Description: Design of the drainage facility that connects to the existing Reinforced Box Culverts under Horizon Ridge Parkway and the existing channel at Sienna Heights.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	10 %	Estimated Total Cost:	\$0.00	
	Construction:	0 %	Total Contract Amount:	\$73,474.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$68,474.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	LOMR	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	06/30/2010	Design:	
Environmental Documentation Complete:	06/30/2010	Environmental Documentation Complete:	
Right-of-Way Complete:	06/30/2010	Right-of-Way Complete:	
Request Construction Funding:	08/12/2010	Request Construction Funding:	
Bids Open:	09/15/2010	Bids Open:	
Construction Start:	10/15/2010	Construction Start:	
Construction Complete:	06/30/2011	Construction Complete:	
LOMR:	12/31/2011	LOMR:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Received topography, started base map, selected alignment, started hydraulic modeling

Work to be Completed During Next Month: Complete hydraulic modeling and start working on improvements plans

Related Contract Numbers: HEN22A09,

Contract Manager: Albert Jankowiak	Phone: 702-267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF HENDERSON	Date Prepared:	12/29/2009
Project Title: Center Street Storm Drain		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	HEN23A09
		Phase: (if applicable)	Non Phase

MPU ID Mile: C1CT0000, C1CT0021, C1CT0036, C1CT0048,

Description: Design of drainage facility and appurtenant local facilities within the Center Street alignment that extends from Fir Street to Lake Mead Parkway.

Date Of Latest Contract: 8/13/2009		Substantial Completion Date:			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$356,740.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$351,740.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2011	Design:	
Environmental Documentation Complete:	12/31/2011	Environmental Documentation Complete:	
Right-of-Way Complete:	12/31/2011	Right-of-Way Complete:	
Request Construction Funding:	01/10/2012	Request Construction Funding:	
Bids Open:	02/15/2012	Bids Open:	
Construction Start:	03/15/2012	Construction Start:	
Construction Complete:	03/30/2013	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Pending completion of other TYCP design projects.

Work Completed During Current Month: N/A

Work to be Completed During Next Month: N/A

Related Contract Numbers: HEN23A09,

Contract Manager: Albert Jankowiak	Phone: 702-267-3024	Consultant:
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF NORTH LAS VEGAS	Date Prepared:	12/23/2009
Project Title: Tropical Parkway Channel East		Review Period From:	12/01/2009
		Review Period To:	12/31/2009
		Contract Number:	NLV01E07
		Phase: (if applicable)	Non Phase

MPU ID Mile: TREA0000, TREA0087,

Description: Entails the design of a storm drain system w/all associated appurtenances to complete the reach of Tropical Pkwy System along Tropical Pkwy btwn N. Commerce St and Upper LV Wash. The project will consist of approx 4,500 ft of closed system flood control facilities within the Tropical ROW. The improvements will also consist of storm drain laterals, stub-outs, drop inlets, and other necessary appurtenances to make a complete and serviceable project.

Date Of Latest Contract: 1/8/2009		Substantial Completion Date:			
Percent Complete:	Design:	100 %	Estimated Total Cost:		\$0.00
	Construction:	0 %	Total Contract Amount:		\$1,275,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$1,265,000.00	Environmental:	\$10,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	03/01/2009	Design:	05/01/2009
Environmental Documentation Complete:	10/23/2008	Environmental Documentation Complete:	08/06/2008
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	11/20/2008	Request Construction Funding:	11/01/2008
Bids Open:	07/14/2009	Bids Open:	07/14/2009
Construction Start:	10/14/2009	Construction Start:	10/14/2009
Construction Complete:	10/14/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month:

Work to be Completed During Next Month: The construction portion of this project will be reported under NLV01F09. Prepare PSR for NLV01F09 for the construction ILC.

Related Contract Numbers: NLV01A87, NLV01B87, NLV01C00, NLV01D03, NLV01E07, NLV01F09,

Contract Manager: Quang Phan, P.E.	Phone: 702-633-2009	Consultant: MWH
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF NORTH LAS VEGAS	Date Prepared:	12/23/2009	
Project Title: Simmons Street Drainage Improvements - Carey to Craig		Review Period From:	12/01/2009	
		Review Period To:	12/31/2009	
		Contract Number:	NLV04F07	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: GOOF0196, GOOF0199, GOOF0224, LAAS0000, LAAS0014, LAAS0040, LAAS0080, LAAS0083, LAAS0095, LAAS0103,				
Description: This project includes the design, right-of-way, and environmental associated with the Simmons Street Drainage Improvements - Carey to Lone Mountain Project. The basic improvements shall consist of flood water facilities including pipes, channels dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters.				
Date Of Latest Contract: 5/21/2009			Substantial Completion Date:	
Percent Complete:	Design:	90 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$2,704,002.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$707,097.00	Environmental: \$16,905.00
ROW:	\$1,980,000.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	01/17/2009	Design:	
Environmental Documentation Complete:	08/01/2007	Environmental Documentation Complete:	
Right-of-Way Complete:	07/02/2009	Right-of-Way Complete:	
Request Construction Funding:	07/09/2009	Request Construction Funding:	
Bids Open:	01/02/2010	Bids Open:	
Construction Start:	03/02/2010	Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: Due to the current economic situation the City is postponing the Pre-final and Final submittal for the storm drain system from Alexander to Gowan Outfall Channel until additional construction funds are available.
Work Completed During Current Month: VTN submitted the Pre-final PS&E for the Simmons Street Drainage Improvements-Gowan Outfall on December 14, 2009. The Pre-final package was distributed for final review.
Work to be Completed During Next Month: Staff will receive review comments and generate a comment matrix regarding the Pre-final submittal.
Related Contract Numbers: NLV04A89, NLV04B00, NLV04C01, NLV04D04, NLV04E05, NLV04F07, NLV04G07, NLV04H09,

Contract Manager: Quang Phan, P.E.	Phone: 702-633-2009	Consultant: VTN Nevada
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF NORTH LAS VEGAS	Date Prepared: 12/23/2009
Project Title: Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Review Period From: 12/01/2009
	Review Period To: 12/31/2009
	Contract Number: NLV10H07
	Phase: (if applicable) Non Phase

MPU ID Mile: LVMD1421, LVMD1423, LVMD1424, LVMD1443, LVMD1444, LVMD1483, LVMD1484, LVMD1509, LVMD1521, LVMD1522,

Description: Final design of the channel lining between Las Vegas Boulevard and Lake Mead Boulevard. Preliminary and final design of SNPLMA Trail with amenities.

Date Of Latest Contract: 12/10/2009		Substantial Completion Date:			
Percent Complete:	Design:	90 %	Estimated Total Cost:		\$45,000,000.00
	Construction:	0 %	Total Contract Amount:		\$1,381,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$1,167,000.00	Environmental:	\$214,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/01/2009	Design:	
Environmental Documentation Complete:	12/01/2008	Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:	07/01/2009	Request Construction Funding:	
Bids Open:	09/01/2009	Bids Open:	
Construction Start:	12/01/2009	Construction Start:	
Construction Complete:	10/01/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: VTN submitted the 90% PS&E and they were distributed for review and comments. VTN and CNLV Staff are finalizing the channel alignment at Lake Mead/Pecos to avoid conflicts with the CNLV Utilities Department Southeast Interceptor Project. Potholing existing utilities at Lake Mead / Pecos is underway. Coordinating with Clark County Public Works (CCPW) on the location of the CCPW trail south of Lake Mead. The City and VTN continued with the NDOT Occupancy Permit Process.

Work to be Completed During Next Month: The City anticipates receiving review comments and generating a comment matrix to provide to VTN to review and address accordingly.

Related Contract Numbers: NLV10A97, NLV10B99, NLV10CXX, NLV10DXX, NLV10E03, NLV10F02, NLV10G03, NLV10H07, NLV10I09,

Contract Manager: Quang Phan, P.E.	Phone: 702-633-2009	Consultant: VTN Nevada
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF NORTH LAS VEGAS	Date Prepared:	12/23/2009	
Project Title: Colton Channel		Review Period From:	12/01/2009	
		Review Period To:	12/31/2009	
		Contract Number:	NLV18A07	
		Phase: (if applicable)	Non Phase	
MPU ID Mile: LVCL0000,				
Description: Entails design of flood control improvements extending along Colton Ave from N. 5th St. to the I-15 corridor. This facility will provide approx. 3,400 ft of conveyance, discharging into the I-15 flood control facilities. Culvert crossings shall be provided from N. 5th St. and Losee Rd. As part of the construction, roadway conditions will be evaluated and mitigated as necessary. This facility is needed to discharge storm water within the N. 5th St corridor and to address flooding east of N. 5th St.				
Date Of Latest Contract: 6/12/2008		Substantial Completion Date:		
Percent Complete:	Design:	40 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$759,141.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$749,141.00	Environmental: \$10,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	02/01/2009	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:	10/01/2008	Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:	05/01/2010	Bids Open:	
Construction Start:	08/01/2010	Construction Start:	
Construction Complete:	07/01/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: CNLV staff has received comments back from the the District and CNLV Engineering Services on the previously submitted Draft Technical Drainage Study and is preparing responses to include in an addendum. The Structural Engineering Services Contract being negotiated with the consultant, has been delayed due to design changes for the confluence structure.
Work to be Completed During Next Month: CNLV staff to complete and Addendum to the Draft Technical Drainage Study and resubmit. CNLV staff to complete and submit the Draft Preliminary Design Report for review.
Related Contract Numbers: NLV18A07, NLV18B07, NLV18C07, NLV18D09,

Contract Manager: Mark Escobedo, P.E.	Phone: 702-633-1912	Consultant: CNLV In-House
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF NORTH LAS VEGAS	Date Prepared: 12/01/2009
Project Title: Brooks Channel	Review Period From: 11/01/2009
	Review Period To: 11/30/2009
	Contract Number: NLV18B07
	Phase: (if applicable) NON PHASE

MPU ID Mile: LVBR0000, LVBR0014, LVBR0026,

Description: The design of Brooks Channel (Structure No. LVBR 0014) is proposed reinforced concrete box culvert extending approximately 100 feet across North 5th Street to the limits of right-of-way. The intent of the facility is to abate potential 100-year runoff overtopping the channel system unto North 5th Street.

Date Of Latest Contract: 10/8/2009		Substantial Completion Date:		
Percent Complete:	Design:	70 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$65,656.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$45,656.00	Environmental: \$5,000.00
ROW:	\$5,000.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$10,000.00	None \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	11/01/2008	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:	09/01/2010	Bids Open:	
Construction Start:	12/01/2010	Construction Start:	
Construction Complete:	11/01/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: It was established that there is a need to expand the scope of Brooks Channel to capture a full regional component as shown in the 2008 Clark County Regional Flood Control District's Master Plan Update.

Work to be Completed During Next Month: The City is planning to coordinate with the District to amend the existing Ten Year Construction Program to include Brooks Channel facilities prior to issuing a supplemental to the current design Interlocal.

Related Contract Numbers: NLV18A07, NLV18B07, NLV18C07, NLV18D09,

Contract Manager: Allan Fajardo, P.E., PTOE	Phone: 702-633-2044	Consultant: CNLV Staff
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity: CITY OF NORTH LAS VEGAS	Date Prepared: 12/23/2009
Project Title: Freeway Channel - Owens Avenue to Miller Avenue	Review Period From: 12/01/2009
	Review Period To: 12/31/2009
	Contract Number: NLV18C07
	Phase: (if applicable) Non Phase

MPU ID Mile: LV150210, LV150229, LV150230, LV150248,

Description: Involves the design and construction of a regional storm drain conveyance facility, from Owens Ave to Miller Ave. The proposed improvements consists of concrete-lined open channel, confluence of the Lake Mead Blvd. storm drain modification to the existing Smoke Ranch Confluence Structure, transition structures, structural components as required to complete the Channel including any necessary headwall modifications and associated appurtenances.

Date Of Latest Contract: 2/14/2008		Substantial Completion Date:			
Percent Complete:	Design:	87 %	Estimated Total Cost:		\$14,000,000.00
	Construction:	0 %	Total Contract Amount:		\$1,200,000.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$1,190,000.00	Environmental:	\$5,000.00
ROW:	\$5,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	04/22/2010	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:	01/04/2010	Right-of-Way Complete:	
Request Construction Funding:	01/19/2010	Request Construction Funding:	
Bids Open:	06/07/2010	Bids Open:	
Construction Start:	10/07/2010	Construction Start:	
Construction Complete:	10/06/2011	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution: CNLV Utilities Design Review.

Work Completed During Current Month: Ninety percent design plans are being reviewed by the City and utility companies.

Work to be Completed During Next Month: The consultant will work on the 90% design review comments and will work with the City to address ROW and construction staging issues, as well as obtain all necessary permits.

Related Contract Numbers: NLV18A07, NLV18B07, NLV18C07, NLV18D09,

Contract Manager: Clint Fujii, P.E.	Phone: 702-633-2688	Consultant: VTN Nevada
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF BOULDER CITY			Date Prepared:	12/23/2009
Project Title: Yucca Debris Basin, Collection & Outfall				Review Period From:	11/25/2009
				Review Period To:	12/24/2009
				Contract Number:	BOU05E04
				Phase: (if applicable)	NON PHASE
MPU ID Mile: NRIN0021, NRIN0038, NRIN0039, NRIN0040, NRIN0065, NRIN0066, NRIN0067, NRIN0087,					
Description: Design of flood control facilities.					
Date Of Latest Contract: 12/11/2008				Substantial Completion Date:	
Percent Complete:	Design:	95 %	Estimated Total Cost:		\$85,000.00
	Construction:	0 %	Total Contract Amount:		\$73,510.00
	Other:	0 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$68,510.00	Environmental:	\$5,000.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	03/01/2009	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: Plans are 90% complete. Made presentation to TAC to request construction funding.
Work to be Completed During Next Month: Make presentation to CAC and Board. Address final comments from Boulder City and CCRFCD.
Related Contract Numbers: BOU05A98, BOU05B00, BOU05C03, BOU05D04, BOU05E04, BOU05F04, BOU05G07, BOU05H07,

Contract Manager: Jim Keane	Phone: 702/293-9200	Consultant: Broadbent & Assoc.
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF BOULDER CITY	Date Prepared:	12/23/2009	
Project Title: Bootleg Canyon Facilities		Review Period From:	11/26/2009	
		Review Period To:	12/25/2009	
		Contract Number:	BOU05F04	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile: NRBL0093, NRBL0094, NRBL0095, NRBL0096, NRBL0097,				
Description: Design of outfall pipe and spillway for Phase I and Phase II.				
Date Of Latest Contract: 8/13/2009			Substantial Completion Date:	
Percent Complete:	Design:	98 %	Estimated Total Cost:	\$309,992.00
	Construction:	0 %	Total Contract Amount:	\$346,992.00
	Other:	0 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$301,967.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	Other \$45,025.00

Scheduled Completion Date		Actual Completion Date	
Design:	09/01/2009	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
Other:		Other:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: Completed review of plans and submitted to CCRFCD for review.
Work to be Completed During Next Month: Kennedy/Jenks to address plan comments from Boulder City and CCRFCD.
Related Contract Numbers: BOU05A98, BOU05B00, BOU05C03, BOU05D04, BOU05E04, BOU05F04, BOU05G07, BOU05H07,

Contract Manager: Jim Keane	Phone: 293-9200	Consultant: Kennedy/Jenks
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	CITY OF MESQUITE	Date Prepared:	10/27/2009
Project Title: Town Wash Conveyance, I-15 to Virgin River		Review Period From:	10/01/2009
		Review Period To:	10/31/2009
		Contract Number:	MES01C02
		Phase: (if applicable)	Non Phase

MPU ID Mile: , , , TOWA0000, TOWA0001, TOWA0015, TOWA0016, TOWA0048, TOWA0064, TOWA0073, TOWA0091, TOWA0099, TOWA0100,

Description: Project is Town Wash south from I-15 to the Virgin River. Design only.

Date Of Latest Contract: 7/9/2009			Substantial Completion Date:		
Percent Complete:	Design:	60 %	Estimated Total Cost:	\$2,660,000.00	
	Construction:	0 %	Total Contract Amount:	\$836,608.00	
	Other:	0 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$721,100.00	Environmental:	\$105,508.00
ROW:	\$10,000.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	None	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:	12/31/2009	Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:	05/31/2010	Construction Complete:	
None:		None:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month:

Work to be Completed During Next Month: Design work.

Related Contract Numbers: MES01A88, MES01B89, MES01C02,

Contract Manager: Kurt O. Sawyer	Phone: 702-346-2835	Consultant: Bulloch Bros. Engineering
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	Regional Flood Control	Date Prepared:	12/21/2009		
Project Title: CLOMR/LOMR for FY 05 Projects		Review Period From:	12/01/2009		
		Review Period To:	12/31/2009		
		Contract Number:	CLOMR05		
		Phase: (if applicable)	NON PHASE		
MPU ID Mile:					
Description:					
Date Of Latest Contract: 11/10/2005			Substantial Completion Date:		
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$49,700.00	
	Construction:	0 %	Total Contract Amount:	\$248,696.00	
	Other:	97 %	Total Other Funding:	\$0.00	
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$248,696.00	LOMR	\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
LOMR:		LOMR:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: FEMA received analysis of Lower Flamingo DB 8/24/09, Case No. 09-09-2348R. Fee Paid 11/10/09
Work to be Completed During Next Month: Wait for Lower Flamingo DB review by FEMA.
Related Contract Numbers: CLOMR04, CLOMR05, CLOMRDUC, CLOMRLBD

Contract Manager: Kevin Eubanks	Phone: 685-0000	Consultant: RFCD In House/Louis Berger
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	Regional Flood Control	Date Prepared:	12/21/2009	
Project Title: Las Vegas Wash LOMR		Review Period From:	12/01/2009	
		Review Period To:	12/31/2009	
		Contract Number:	LOMRLVW	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile:				
Description: Restudy flood zones from I-15 to CCWRD facility				
Date Of Latest Contract: 9/10/2009			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$0.00
	Construction:	0 %	Total Contract Amount:	\$454,760.00
	Other:	99 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00	LOMR: \$0.00
Scheduled Completion Date			Actual Completion Date	
Design:			Design:	
Environmental Documentation Complete:			Environmental Documentation Complete:	
Right-of-Way Complete:			Right-of-Way Complete:	
Request Construction Funding:			Request Construction Funding:	
Bids Open:			Bids Open:	
Construction Start:			Construction Start:	
Construction Complete:			Construction Complete:	
LOMR:			LOMR:	
Delay or Problem Areas / Resolution:				
Work Completed During Current Month: No change from October. Telcon with FEMA 9/16/09. No remaining issues.				
Work to be Completed During Next Month: Wait for preliminary maps from FEMA expected 3/09				
Related Contract Numbers: CLOMRLBD, LOMRLVW				
Contract Manager: Kevin Eubanks		Phone: 685-0000		Consultant: G.C. Wallace

REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	Regional Flood Control	Date Prepared:	12/21/2009	
Project Title: CLOMR - Duck Creek, LV BLVD to Lower DB		Review Period From:	12/01/2009	
		Review Period To:	12/31/2009	
		Contract Number:	CLOMRDUC	
		Phase: (if applicable)	NON PHASE	
MPU ID Mile:				
Description:				
Date Of Latest Contract: 9/10/2009			Substantial Completion Date:	
Percent Complete:	Design:	0 %	Estimated Total Cost:	\$49,700.00
	Construction:	0 %	Total Contract Amount:	\$184,060.00
	Other:	100 %	Total Other Funding:	\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental: \$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction: \$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$184,060.00	LOMR \$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
LOMR:		LOMR:	

Delay or Problem Areas / Resolution:
Work Completed During Current Month: LOMR package submitted 9/22/09. Additional data requested 10/26/09. Case No. 09-09-3102P. Additional data submitted 11/23/09
Work to be Completed During Next Month: Wait for LOMR
Related Contract Numbers: CLOMR04, CLOMR05, CLOMRDUC, CLOMRLBD

Contract Manager: Kevin Eubanks	Phone: 685-0000	Consultant: RFCDD In House/VTN
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REGIONAL FLOOD CONTROL DISTRICT CONTRACT STATUS

Entity:	Date Prepared: 12/21/2009
Project Title: Muddy River Levee Flood Hazard Mapping	Review Period From: 12/01/2009
	Review Period To: 12/31/2009
	Contract Number: MUDDYLEV
	Phase: (if applicable) NON PHASE

MPU ID Mile:

Description: Analysis of Muddy R. at private levee near Logandale. Obtain new 2 foot c.i. topography, determine flow leaving river assuming levee not there, delineate flood hazard area and flood elevations for overflow area

Date Of Latest Contract: 11/12/2009		Substantial Completion Date: 03/15/2009			
Percent Complete:	Design:	0 %	Estimated Total Cost:		\$67,700.00
	Construction:	0 %	Total Contract Amount:		\$67,700.00
	Other:	25 %	Total Other Funding:		\$0.00
Pre Design:	\$0.00	Design:	\$0.00	Environmental:	\$0.00
ROW:	\$0.00	Construction Mgt:	\$0.00	Construction:	\$0.00
Aesthetics/Landscaping:	\$0.00	CLOMR/LOMR:	\$0.00		\$0.00

Scheduled Completion Date		Actual Completion Date	
Design:		Design:	
Environmental Documentation Complete:		Environmental Documentation Complete:	
Right-of-Way Complete:		Right-of-Way Complete:	
Request Construction Funding:		Request Construction Funding:	
Bids Open:		Bids Open:	
Construction Start:		Construction Start:	
Construction Complete:		Construction Complete:	
:		:	

Delay or Problem Areas / Resolution:

Work Completed During Current Month: Complete topographic mapping. Commence hydraulic analysis.

Work to be Completed During Next Month: Continue hydraulic analysis.

Related Contract Numbers:

Contract Manager:	Phone:	Consultant:
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**REGIONAL FLOOD CONTROL DISTRICT
PROJECT STATUS REPORT**

ENTITY: REGIONAL FLOOD CONTROL DISTRICT

DATE PREPARED: December 16, 2009

REVIEW PERIOD FROM: December 1, 2009 TO December 31, 2009

PROJECT: 2009 Flood Safety Awareness Campaign

DESCRIPTION: Implement a flood safety awareness program to inform the public about the dangers of flash flooding.

PERCENT COMPLETE: 99%

ESTIMATED COST OF PROJECT: \$400,000 (consultant)

SCHEDULE FOR COMPLETION: The term of the consultant contract is a one year period from February, 2008.

CONSULTANT/PROJECT MANAGER: RWA/Marty Wood

DELAYS OR PROBLEM AREAS:

- There are no delays or problems at this time.

WORK COMPLETED DURING CURRENT PERIOD:

- Scheduled Planning Meeting for 2010 on January 6, 2010

WORK TO BE COMPLETED NEXT PERIOD:

- Continue to place "Recency" TV schedules with 50% chance of rain or better
- Send all media proof of performance documentation to RFCD.
- Begin planning 2010.

PROJECT MANAGER: Betty Hollister

PHONE #: 685-0000

Project Status Report

December 2009

- Public Information Coordinator KerriAnne Mukhopadhyay gave flood safety awareness presentations at three local elementary schools reaching approximately 280 students.
 - Sheila R. Tarr Elementary School
 - The Meadows School
 - Cyril Wengert Elementary School
- Principal Engineer Andrew Trelease spoke to Cub Scout Pack 430. Trelease helped the kids earn their 20th badge, the “Engineer Badge,” by giving the group tips on how to become an engineer and explaining the work the District does to help protect the valley from flooding.
- Final edits are being made on the 2009 Survey of Residents. The full report and four-page summary will be printed during the first week of January. Initial results found more than 94% of respondents knew about the dangers of flash flooding. This is an example of how the District’s public information program continues to be successful.
- A date has been set for the Citizen’s Advisory Tour. The District will take committee members on a tour of recently completed flood control facilities on March 19th. District employees are currently scouting locations for the tour. Details should be available in February.
- Production on the next episode of The Flood Channel Show has begun. Show #79 will feature an update on the District’s construction program and a look at how the District’s current construction push is helping benefit the local economy. An in-depth look at the District’s Flood Threat Recognition System will also be featured in the show. Final production on The Flood Channel #79 will be completed by the end of January.
- The *Desert Floods* student video was downloaded by Clark County School District teachers through digital video streaming a total of five times during the month of November.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FINANCIAL REPORTS – NOVEMBER 2009

RECOMMENDATION SUMMARY

STAFF: Accept the reports.

TECHNICAL ADVISORY: Accept the reports.

CITIZENS ADVISORY: Accept the reports.

**RFCD AGENDA
ITEM #04
DATE: 01/14/10**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:
FINANCIAL REPORTS – NOVEMBER 2009
PETITIONER:
GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ACCEPT THE REPORTS

FISCAL IMPACT: None.

BACKGROUND: The following financial reports for November 2009, are submitted for your review:


<u>Section</u>	<u>Description</u>	<u>Page(s)</u>
A - Fund 2860	Fund Balance Report	1
	Appropriation Balance Report – FY 2009-10	2
	Sales Tax Revenue Report – FY 2009-10	3
	Monthly Expenditure Summary Report	4
B - Fund 2870	Fund Balance Report	5
	Maintenance Work Program Monthly Expenditures.....	6-7
	Maintenance Work Program Status Report – FY 2010.....	8-10
C - Fund 3300	Fund Balance Report	11
D - Fund 4430	Fund Balance Report	12
	Monthly Expenditure Report.....	13-14
	Current Project Expense Summary.....	15-52

TAC AGENDA ITEM # 04 DATE: 12/17/09	RFCDD AGENDA ITEM # 04 DATE: 01/14/10
CAC AGENDA ITEM # 04 DATE: 01/04/10	

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Respectfully submitted,

TAC AGENDA ITEM # 04 DATE: 12/17/09	RFCD AGENDA ITEM # 04 DATE: 01/14/10
CAC AGENDA ITEM # 04 DATE: 01/04/10	

for 
 Jeanine Pitts-Dilworth
 Administrative Services Director

121709 Financial Item

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 FUND BALANCE REPORT
 NOVEMBER 2009**

BEGINNING CASH BALANCE:	9,303,314.75	
Accruals/Adjustments	214,226.10	
	<hr/>	
	TOTAL BEGINNING BALANCE	\$9,517,540.85
REVENUES:		
Sales Tax Revenue	5,630,862.19	
Interest Earnings	0.00	
Fund 4430 - Transfer In Interest Earnings	0.00	
Fund 4430 - Transfer In Project Closeouts/Reductions	4,662,108.86	
Build America Bonds Rebate	0.00	
Sale of Materials	0.00	
Miscellaneous Other Revenue	0.00	
Petty Cash Reimbursements	0.00	
Miscellaneous Accruals/Adjustments	3.41	
	<hr/>	
	TOTAL REVENUES	\$10,292,974.46
EXPENDITURES:		
Salaries & Benefits	(265,542.57)	
Services & Supplies	(171,414.69)	
Professional Services	(102,208.19)	
Capital Expenditures	0.00	
Fund 2870 - Transfer Out Maintenance Work Program	(500,000.00)	
Fund 3300 - Transfer Out Debt Service	(2,153,813.59)	
Fund 4430 - Transfer Out Interlocal Agreements	0.00	
Fund 4430 - Transfer Out Budgeted Transfers	(2,500,000.00)	
Fund 4430 - Transfer Out Corps of Engineers Set Aside	0.00	
Accruals/Adjustments		
Accounts Payable	(2,036.18)	
Miscellaneous Accruals/Adjustments	0.00	
	<hr/>	
	TOTAL EXPENSES	(\$5,695,015.22)
		<hr/>
ENDING CASH BALANCE:		<u><u>\$14,115,500.09</u></u>

REGIONAL FLOOD CONTROL DISTRICT
 FUND 2860 - OPERATING FUND
 APPROPRIATION BALANCE REPORT
 FISCAL YEAR 2009-10

REVENUES/FINANCING SOURCES

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	UNREALIZED	% UNREALIZED
Revenues	\$ 80,563,570.00	\$ 17,620,182.28	N/A	\$ 62,943,387.72	78%
Other Sources	\$ 13,275,000.00	\$ 11,677,140.84	N/A	\$ 1,597,859.16	12%
TOTAL	\$ 93,838,570.00	\$ 29,297,323.12	N/A	\$ 64,541,246.88	69%

EXPENDITURES/TRANSFERS

	BUDGET	ACTUAL	ENCUMBRANCE/ ILC	AVAILABLE	% AVAILABLE
Expenditures (1)	\$ 8,539,538.63	\$ 2,571,084.97	\$ 1,787,222.35	\$ 4,181,231.31	49%
Transfers Out					
Debt Service	\$ 33,295,086.00	\$ 19,360,203.88	\$ -	\$ 13,934,882.12	42%
MWP	\$ 8,000,000.00	\$ 1,500,000.00	\$ -	\$ 6,500,000.00	81%
CIP (2)	\$ 47,558,294.00	\$ 8,963,191.16	\$ -	\$ 38,595,102.84	81%
TOTAL	\$ 97,392,918.63	\$ 32,394,480.01	\$ 1,787,222.35	\$ 63,211,216.27	65%

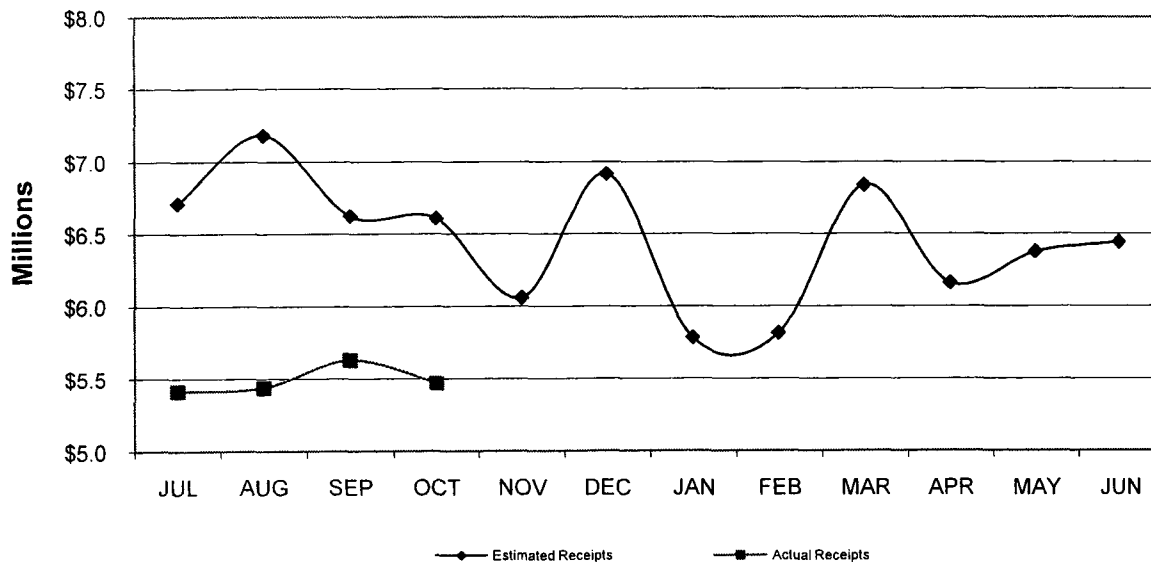
Notes:

- (1) Expenditure budget includes carry forward budget from prior years.
- (2) Includes estimated contributions to Corps of Engineers Tropicana & Flamingo Washes project and Local Drainage program.

SALES TAX REVENUE REPORT
 REGIONAL FLOOD CONTROL DISTRICT
 FISCAL YEAR 2009-10
 MODIFIED ACCRUAL BASIS

MONTH SALES TAX COLLECTED BY MERCHANT	1/4 CENT SALES TAX ESTIMATE (as approved April 9, 2009)	ACTUAL SALES TAX REVENUES	DIFFERENCE OVER/(UNDER) ESTIMATE	PERCENT +/- FROM ESTIMATE
JULY	6,712,132.52	5,411,487.68	(1,300,644.84)	-19.4%
AUGUST	7,178,472.50	5,435,742.41	(1,742,730.09)	-24.3%
SEPTEMBER	6,622,374.51	5,630,862.19	(991,512.32)	-15.0%
OCTOBER	6,606,433.56	5,467,854.11	(1,138,579.45)	-17.2%
NOVEMBER	6,058,946.48			
DECEMBER	6,914,351.06			
JANUARY	5,780,516.44			
FEBRUARY	5,811,516.01			
MARCH	6,836,693.44			
APRIL	6,160,970.62			
MAY	6,376,061.74			
JUNE	6,441,531.12			
TOTAL:	\$ 77,500,000.00	\$ 21,945,946.39	\$ (5,173,466.70)	-19.1%

Estimated vs Actual Sales Tax Receipts



Schedule of Monthly Expenditures - Summary
Fund 2860 - Operating Fund
11/1/2009 to 11/30/2009

Fiscal Year - 2010

61*/62*	Salaries & Benefits	265,542.57
630000	Other Professional Services	86,708.19
636000	Pro Svcs-Audit	15,500.00
640310	R & M-Facilities	31,362.46
640320	R & M-Equipment	5,727.54
640340	R & M-Vehicles	1,192.97
641000	Other Rental Expense	648.53
644610	Information System Services	700.00
646100	Telephone-Local	761.83
646110	Telephone-Long Distance	43.29
646120	Cell Phones/Beepers	236.70
648100	Printing/Reproduction	1,127.78
649200	Lodging	1,169.16
649300	Auto	198.90
649400	Meals	198.00
663000	Operating Supplies	431.98
663200	Food	253.51
663400	Office Supplies	1,105.40
663500	Wearing Apparel	29.92
663610	Computers & Supplies	1,460.85
670100	Electricity	6,791.92
670500	Disposal	133.75
679300	Dues	1,020.00
679600	Postage	441.20
679830	Contributions to Agencies & Other Govt	116,379.00

Fiscal Year Total \$ **539,165.45**

Grand Total \$ **539,165.45**

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 2870 - FACILITIES MAINTENANCE FUND
 FUND BALANCE REPORT
 NOVEMBER 2009**

BEGINNING CASH BALANCE:	3,697,199.21	
Accruals/Adjustments	5,241.15	
	<hr/>	
TOTAL BEGINNING CASH BALANCE:		\$3,702,440.36
REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Maintenance Work Program	500,000.00	
Miscellaneous Other Revenue	0.00	
	<hr/>	
TOTAL MONTHLY REVENUES		\$500,000.00
EXPENDITURES:		
Services & Supplies	0.00	
Maintenance Work Program Expenditures	(299,356.13)	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
Contract Retention Payable	0.00	
Contract Retention Interest Payable	0.00	
Accounts Payable	0.00	
	<hr/>	
TOTAL MONTHLY EXPENSES		<hr/> (\$299,356.13)
ENDING CASH BALANCE:		<hr/> <hr/> \$3,903,084.23

**Regional Flood Control District
 Monthly Expenditures
 Maintenance Work Program
 11/1/2009 to 11/30/2009**

Fiscal Year - 2010

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount</u>
ALL STAR FENCE COMPANY	RF.HN62	5225	10/29/2009	4500121264 00010	11/17/2009	12,900.00
CITY OF BOULDER CITY	RF.BC01	110209RFCD	11/02/2009	4500118088 00010	11/10/2009	22,728.24
CITY OF BOULDER CITY	RF.BC02	110209RFCD	11/02/2009	4500118088 00010	11/10/2009	7,250.69
CITY OF BOULDER CITY	RF.BC03	110209RFCD	11/02/2009	4500118088 00010	11/10/2009	3,036.66
CITY OF BOULDER CITY	RF.BC04	110209RFCD	11/02/2009	4500118088 00010	11/10/2009	8,349.04
CITY OF HENDERSON	RF.HN01	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	182.85
CITY OF HENDERSON	RF.HN01	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	1,499.59
CITY OF HENDERSON	RF.HN02	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	117.70
CITY OF HENDERSON	RF.HN05	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	353.08
CITY OF HENDERSON	RF.HN06	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	1,570.65
CITY OF HENDERSON	RF.HN06	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	264.84
CITY OF HENDERSON	RF.HN07	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	1,996.87
CITY OF HENDERSON	RF.HN07	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	296.77
CITY OF HENDERSON	RF.HN08	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	117.70
CITY OF HENDERSON	RF.HN08	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	417.06
CITY OF HENDERSON	RF.HN09	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	176.53
CITY OF HENDERSON	RF.HN10	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	117.70
CITY OF HENDERSON	RF.HN10	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	7,055.59
CITY OF HENDERSON	RF.HN11	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	1,004.79
CITY OF HENDERSON	RF.HN12	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	117.70
CITY OF HENDERSON	RF.HN12	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	367.21
CITY OF HENDERSON	RF.HN16	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	117.70
CITY OF HENDERSON	RF.HN17	MSC5011417	10/01/2009	4500116658 00010	11/10/2009	756.02
CITY OF HENDERSON	RF.HN18	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	3,659.59
CITY OF HENDERSON	RF.HN19	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	126.00
CITY OF HENDERSON	RF.HN20	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	833.31
CITY OF HENDERSON	RF.HN22	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	361.38
CITY OF HENDERSON	RF.HN23	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	63.01
CITY OF HENDERSON	RF.HN25	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	6,135.28
CITY OF HENDERSON	RF.HN28	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	768.30
CITY OF HENDERSON	RF.HN29	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	301.76
CITY OF HENDERSON	RF.HN47	MSC5011416	10/01/2009	4500116658 00010	11/10/2009	62.99
CITY OF HENDERSON	RF.HN48	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	86.58
CITY OF HENDERSON	RF.HN62	MSC5011418	10/01/2009	4500116658 00010	11/24/2009	620.84
CITY OF LAS VEGAS DEPT OF	RF.LV51	134365	10/28/2009	4500119889 00010	11/19/2009	735.54
CITY OF LAS VEGAS DEPT OF	RF.LV52	134365	10/28/2009	4500119889 00010	11/19/2009	4,486.60
CITY OF LAS VEGAS DEPT OF	RF.LV53	134365	10/28/2009	4500119889 00010	11/19/2009	3,505.02
CITY OF LAS VEGAS DEPT OF	RF.LV54	134365	10/28/2009	4500119889 00010	11/19/2009	6,433.29
CITY OF LAS VEGAS DEPT OF	RF.LV55	134365	10/28/2009	4500119889 00010	11/19/2009	1,158.52
CITY OF LAS VEGAS DEPT OF	RF.LV56	134365	10/28/2009	4500119889 00010	11/19/2009	3,561.51
CITY OF LAS VEGAS DEPT OF	RF.LV57	134365	10/28/2009	4500119889 00010	11/19/2009	735.54
CITY OF NORTH LAS VEGAS	RF.NL01	350182	11/05/2009	4500118090 00010	11/17/2009	152.84
CITY OF NORTH LAS VEGAS	RF.NL02	350182	11/05/2009	4500118090 00010	11/17/2009	9,944.75
CITY OF NORTH LAS VEGAS	RF.NL03	350182	11/05/2009	4500118090 00010	11/17/2009	159.84

**Regional Flood Control District
Monthly Expenditures
Maintenance Work Program
11/1/2009 to 11/30/2009**

Fiscal Year - 2010

<u>Vendor</u>	<u>Facility</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF NORTH LAS VEGAS	RF.NL04	350182	11/05/2009	4500118090 00010	11/17/2009	159.84
CITY OF NORTH LAS VEGAS	RF.NL05	350182	11/05/2009	4500118090 00010	11/17/2009	79.92
CITY OF NORTH LAS VEGAS	RF.NL06	350182	11/05/2009	4500118090 00010	11/17/2009	159.84
CITY OF NORTH LAS VEGAS	RF.NL07	350182	11/05/2009	4500118090 00010	11/17/2009	159.84
CITY OF NORTH LAS VEGAS	RF.NL08	350182	11/05/2009	4500118090 00010	11/17/2009	1,328.12
CITY OF NORTH LAS VEGAS	RF.NL09	350182	11/05/2009	4500118090 00010	11/17/2009	79.92
CITY OF NORTH LAS VEGAS	RF.NL10	350182	11/05/2009	4500118090 00010	11/17/2009	239.76
CITY OF NORTH LAS VEGAS	RF.NL11	350182	11/05/2009	4500118090 00010	11/17/2009	319.68
CITY OF NORTH LAS VEGAS	RF.NL12	350182	11/05/2009	4500118090 00010	11/17/2009	79.92
CITY OF NORTH LAS VEGAS	RF.NL13	350182	11/05/2009	4500118090 00010	11/17/2009	159.84
CITY OF NORTH LAS VEGAS	RF.NL14	350182	11/05/2009	4500118090 00010	11/17/2009	79.92
CITY OF NORTH LAS VEGAS	RF.NL15	350182	11/05/2009	4500118090 00010	11/17/2009	316.18
CITY OF NORTH LAS VEGAS	RF.NL16	350182	11/05/2009	4500118090 00010	11/17/2009	715.60
CITY OF NORTH LAS VEGAS	RF.NL17	350182	11/05/2009	4500118090 00010	11/17/2009	159.84
CITY OF NORTH LAS VEGAS	RF.NL18	350182	11/05/2009	4500118090 00010	11/17/2009	76.42
CITY OF NORTH LAS VEGAS	RF.NL19	350182	11/05/2009	4500118090 00010	11/17/2009	70,433.52
PUBLIC WORKS/CC TREAS	RF.CC01	4010000063	11/30/2009	none	11/30/2009	5,534.29
PUBLIC WORKS/CC TREAS	RF.CC01	4010000064	11/30/2009	none	11/30/2009	40,178.17
PUBLIC WORKS/CC TREAS	RF.CC01	4010000065	11/30/2009	none	11/30/2009	46,854.67
PUBLIC WORKS/CC TREAS	RF.CC01	4010000066	11/30/2009	none	11/30/2009	598.00
PUBLIC WORKS/CC TREAS	RF.CC01	4010000067	11/30/2009	none	11/30/2009	8,595.20
PUBLIC WORKS/CC TREAS	RF.CC03	4010000068	11/30/2009	none	11/30/2009	3,740.67
PUBLIC WORKS/CC TREAS	RF.CC05	4010000069	11/30/2009	none	11/30/2009	1,425.00
PUBLIC WORKS/CC TREAS	RF.CC06	4010000070	11/30/2009	none	11/30/2009	1,092.34
PUBLIC WORKS/CC TREAS	RF.CC08	4010000071	11/30/2009	none	11/30/2009	2,102.16
REGIONAL FLOOD CONTROL	RF.HN12	1010005164	11/17/2009	none	11/17/2009	274.78
REGIONAL FLOOD CONTROL	RF.HN23	1010005164	11/17/2009	none	11/17/2009	(274.78)

Total Expenditures \$299,356.13

Grand Total \$299,356.13

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2010**

Boulder City

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.BC01	Hemenway Watershed	149,000.00	22,728.24	126,271.76
RF.BC02	Georgia/Buchanan Watershed	91,500.00	7,250.69	84,249.31
RF.BC03	North Railroad Watershed	30,750.00	3,036.66	27,713.34
RF.BC04	West Airport Watershed	28,750.00	8,349.04	20,400.96
		\$300,000.00	\$41,364.63	\$258,635.37

Clark County

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.CC01	Flamingo Wash	954,300.00	163,350.73	790,949.27
RF.CC02	Las Vegas Wash	143,500.00	3,493.20	140,006.80
RF.CC03	Duck Creek	726,100.00	18,248.62	707,851.38
RF.CC05	Las Vegas Range Wash	1,674,500.00	628,562.13	1,045,937.87
RF.CC06	Tropicana Wash	381,200.00	24,753.42	356,446.58
RF.CC07	Airport Channel	20,000.00	0.00	20,000.00
RF.CC08	Monson Channel	76,500.00	3,870.69	72,629.31
RF.CC09	Rawhide Channel	22,000.00	0.00	22,000.00
RF.CC10	Van Buskirk Channel	540,000.00	4,025.26	535,974.74
RF.CC11	Flamingo North Fork	65,000.00	9,826.50	55,173.50
RF.CC14	Laughlin Washes	32,000.00	7,528.50	24,471.50
RF.CC15	Moapa Valley	14,000.00	0.00	14,000.00
RF.CC16	Blue Diamond Wash	20,000.00	1,220.91	18,779.09
RF.CC17	Searchlight	2,000.00	0.00	2,000.00
RF.CC18	Bunkerville	15,000.00	2,507.25	12,492.75
RF.CC19	Pittman Wash	35,000.00	2,716.89	32,283.11
RF.CC20	Indian Springs	42,000.00	5,111.75	36,888.25
RF.CC21	Northern Beltway Washes	98,000.00	21,561.06	76,438.94
		\$4,861,100.00	\$896,776.91	\$3,964,323.09

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN01	C-1 Channel	50,000.00	15,516.63	34,483.37
RF.HN02	Greenway Channel	23,000.00	1,597.28	21,402.72
RF.HN03	Van Wagenen Channel	5,500.00	3,242.23	2,257.77
RF.HN04	Gibson Channel	5,750.00	1,225.73	4,524.27
RF.HN05	Lower Pittman Wash Channel	24,000.00	10,296.77	13,703.23
RF.HN06	Upper Pittman Wash Channel	25,250.00	5,397.49	19,852.51
RF.HN07	UPRR Channel	39,250.00	21,536.03	17,713.97
RF.HN08	Sandwedge Channel	16,000.00	1,595.84	14,404.16
RF.HN09	Whitney Ranch Channel	11,500.00	554.50	10,945.50
RF.HN10	Duck Creek Channel	28,550.00	17,269.83	11,280.17
RF.HN11	Mission Hills Detention Basin	20,350.00	1,062.57	19,287.43
RF.HN12	Railroad East Channel	7,750.00	1,188.72	6,561.28
RF.HN13	McDonald Ranch Channel	5,250.00	125.98	5,124.02
RF.HN14	Drake Channel	97,500.00	7,037.92	90,462.08
RF.HN15	I-515 Channel	14,500.00	0.00	14,500.00
RF.HN16	Eastern Channel	3,500.00	1,101.50	2,398.50
RF.HN17	Western Interceptor	41,500.00	970.71	40,529.29
RF.HN18	Equestrian Detention Basin	29,500.00	4,248.28	25,251.72
RF.HN19	Sunridge Channel	9,000.00	7,094.09	1,905.91
RF.HN20	Pittman Wash Railroad Channel	10,500.00	1,262.34	9,237.66
RF.HN21	Pittman Park Detention Basin	14,250.00	13,116.31	1,133.69

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2010**

Henderson

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.HN22	Pittman Wash Burns Channel	6,250.00	2,153.06	4,096.94
RF.HN24	Pittman Pecos Channel	9,750.00	5,458.07	4,291.93
RF.HN25	Black Mountain DB	40,500.00	6,822.95	33,677.05
RF.HN26	East C-1 DB and Berm	13,000.00	0.00	13,000.00
RF.HN27	McCullough Hills Det Basin	5,500.00	590.36	4,909.64
RF.HN28	Pioneer Detention Basin	14,650.00	945.38	13,704.62
RF.HN29	Pittman East Det Basin	11,500.00	301.76	11,198.24
RF.HN30	Saguaro Park/Downs Channel	1,750.00	0.00	1,750.00
RF.HN31	C-1 Channel - US 95	6,000.00	0.00	6,000.00
RF.HN32	C-1 Channel Boulder Highway	18,000.00	0.00	18,000.00
RF.HN33	Upper Pittman Wash South	2,250.00	0.00	2,250.00
RF.HN34	Pittman Stephanie	1,250.00	0.00	1,250.00
RF.HN35	Pittman Desert Willow	2,250.00	92.54	2,157.46
RF.HN36	Pittman Foothills Drive	2,250.00	153.22	2,096.78
RF.HN37	Pittman Lake Mead	3,250.00	0.00	3,250.00
RF.HN38	Pittman Valle Verde	1,250.00	0.00	1,250.00
RF.HN40	Pittman Pioneer Detention	6,250.00	125.98	6,124.02
RF.HN41	Pittman West Horizon	1,250.00	0.00	1,250.00
RF.HN42	Pittman/Anthem Parkway	1,250.00	0.00	1,250.00
RF.HN43	Pittman Horizon Ridge	2,250.00	0.00	2,250.00
RF.HN45	Pittman Anthem Channel & DB	5,250.00	92.54	5,157.46
RF.HN46	Pittman Reunion Drive	1,250.00	0.00	1,250.00
RF.HN47	Pittman Green Valley	2,450.00	1,632.32	817.68
RF.HN48	Pittman Seven Hills	1,250.00	86.58	1,163.42
RF.HN49	C-1 Channel US 95 Trib 1	13,000.00	0.00	13,000.00
RF.HN50	C-1 Channel Four Kids	8,500.00	0.00	8,500.00
RF.HN52	Lake Las Vegas Magic Way Culvert	2,000.00	0.00	2,000.00
RF.HN53	Lake Las Vegas Magic Way Chnl	10,000.00	0.00	10,000.00
RF.HN54	Pittman Hampton Road	1,250.00	0.00	1,250.00
RF.HN55	Pittman Anthem Drive	2,250.00	0.00	2,250.00
RF.HN56	Pittman Wash Southeast	5,250.00	92.54	5,157.46
RF.HN57	Pittman Wash Wilderness Study	1,250.00	46.26	1,203.74
RF.HN58	Pittman Southedge-North	1,250.00	0.00	1,250.00
RF.HN59	Pittman Southedge-South	1,250.00	0.00	1,250.00
RF.HN60	Pittman Southedge-Anthem	1,250.00	0.00	1,250.00
RF.HN61	Pittman East Headworks DB	3,500.00	0.00	3,500.00
RF.HN62	C-1 Channel-Racetrack	24,500.00	13,520.84	10,979.16
		\$718,250.00	\$147,555.15	\$570,694.85

Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.LV51	Cedar Ave Channel/Nellis System	325,000.00	16,090.94	308,909.06
RF.LV52	Gowan/Angel Pk/Lone Mtn System	325,000.00	168,997.83	156,002.17
RF.LV53	Lake Mead/Smoke Ranch/Washington S	75,000.00	39,786.56	35,213.44
RF.LV54	Las Vegas Wash System	475,000.00	31,633.29	443,366.71
RF.LV55	Meadows/Oakey System	100,000.00	1,158.52	98,841.48
RF.LV56	Washington Ave/LV Creek	645,000.00	11,996.37	633,003.63
RF.LV57	US95/Outer Beltway/Ann Road System	105,000.00	735.54	104,264.46
		\$2,050,000.00	\$270,399.05	\$1,779,600.95

**Regional Flood Control District
Maintenance Work Program Status Report - Fiscal Year 2010**

Mesquite

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.ME01	Mesquite Town Wash	45,000.00	7,047.50	37,952.50
RF.ME02	Abbott Wash Channel	24,300.00	1,025.00	23,275.00
RF.ME04	Town Wash Detention Basin	26,300.00	25.00	26,275.00
RF.ME07	Pulsipher Wash	26,400.00	2,125.00	24,275.00
RF.ME08	Abbott Wash Detention Basin	24,000.00	3,150.00	20,850.00
RF.ME09	Pulsipher Wash Detention Basin	24,000.00	5,702.66	18,297.34
		\$170,000.00	\$19,075.16	\$150,924.84

North Las Vegas

<u>Facility</u>	<u>Facility Name</u>	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
RF.NL01	LV Wash "N" Channel	48,500.00	1,614.84	46,885.16
RF.NL02	Las Vegas Wash-Middle	198,500.00	13,716.08	184,783.92
RF.NL03	LV Wash-King Charles Channel	20,000.00	159.84	19,840.16
RF.NL04	Vandenberg Detention Basin	56,500.00	481.48	56,018.52
RF.NL05	North Las Vegas Detention Basin	71,500.00	79.92	71,420.08
RF.NL06	Upper Las Vegas Wash Det Basin	259,000.00	195,984.27	63,015.73
RF.NL07	Carey/Lake Mead Detention Basin	69,500.00	31,377.56	38,122.44
RF.NL08	Gowan Outfall Channel	29,500.00	5,929.68	23,570.32
RF.NL09	Kyle Canyon Detention Basin	57,500.00	79.92	57,420.08
RF.NL10	Upper Las Vegas Wash	13,500.00	239.76	13,260.24
RF.NL11	Clayton Street Channel	18,500.00	1,144.68	17,355.32
RF.NL12	Lower Las Vegas Detention Basin	516,500.00	79.92	516,420.08
RF.NL13	West Trib-Ranch House to Lower LV D	27,500.00	16,761.20	10,738.80
RF.NL14	Trib to Western Trib @ Craig Rd	23,000.00	5,646.72	17,353.28
RF.NL15	Las Vegas Wash-Smoke Ranch	17,500.00	316.18	17,183.82
RF.NL16	Tropical Road Channel East	11,500.00	2,070.40	9,429.60
RF.NL17	Range Wash-LV Wash Diversion	8,500.00	159.84	8,340.16
RF.NL18	Cheyenne Peaking Basin	29,500.00	76.42	29,423.58
RF.NL19	Lake Mead/Owens Pipeline	303,500.00	284,025.77	19,474.23
		\$1,780,000.00	\$559,944.48	\$1,220,055.52

	<u>Budget</u>	<u>Amount Spent</u>	<u>Amount Remaining</u>
Program Totals	\$9,879,350.00	\$1,935,115.38	\$7,944,234.62

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 3300 - BOND DEBT SERVICE FUND
 FUND BALANCE REPORT
 NOVEMBER 2009**

BEGINNING CASH BALANCE	27,182,919.05	
Accruals/Adjustments	39,643.91	
	<hr/>	
TOTAL BEGINNING CASH BALANCE		27,222,562.96
REVENUES:		
Interest Income	0.00	
Fund 2860 - Transfer In Debt Service	2,153,813.59	
Bonds Issued	0.00	
Miscellaneous Other Revenue	0.00	
	<hr/>	
TOTAL MONTHLY REVENUES		\$2,153,813.59
EXPENDITURES:		
Professional Services	0.00	
Debt Service Payments*	(21,445,921.46)	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
	<hr/>	
TOTAL MONTHLY EXPENSES		<u>(\$21,445,921.46)</u>
ENDING CASH BALANCE:		<u><u>\$7,930,455.09</u></u>

*Principal payments paid annually; interest payments paid semi-annually

**REGIONAL FLOOD CONTROL DISTRICT
 FUND 4430 - CAPITAL IMPROVEMENT FUND
 FUND BALANCE REPORT
 NOVEMBER 2009**

BEGINNING CASH BALANCE:

Cash in Custody of Treasurer	139,253,198.62	
Escrow Cash Balance	2,652,615.79	
Accruals/Adjustments	2,064.21	
	<hr/>	
TOTAL BEGINNING CASH		\$141,907,878.62

REVENUES:

Fund 2860 - Transfer In Interlocal Agreements	0.00	
Fund 2860 - Transfer In Corps of Engineers Set Aside	0.00	
Fund 2860 - Transfer In Budgeted Transfer	2,500,000.00	
Escrow Interest	0.00	
Interest Earnings	0.00	
Miscellaneous Other Revenue	0.00	
Accruals/Adjustments		
Miscellaneous Accruals/Adjustments	0.00	
	<hr/>	
TOTAL MONTHLY REVENUES		\$2,500,000.00

EXPENDITURES:

Capital Improvement Program	(5,053,175.82)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 2860 - Transfer Out Interest Earnings	0.00	
Fund 2860 - Transfer Out ILA Closeout/Reductions	(4,662,108.86)	
Fund 4440 - Transfer Out Project Balances	0.00	
Corps of Engineers Escrow Draw	0.00	
Accruals/Adjustments		
Contracts Retention Payable	42,369.68	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	0.00	
	<hr/>	
TOTAL MONTHLY EXPENSES		(\$9,672,915.00)

ENDING CASH BALANCE:

Cash in Custody of Treasurer	132,082,347.83	
Escrow Cash Balance	2,652,615.79	
	<hr/>	
TOTAL ENDING CASH BALANCE		<u>\$134,734,963.62</u>

**Regional Flood Control District
Monthly Expenditures
Capital Improvement Program
11/1/2009 to 11/30/2009**

Fund 4430

Fiscal Year - 2010

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount</u>
PUBLIC WORKS/CC TREAS	RF.CLA04Q08	1510072746	11/05/2009	none	11/10/2009	21,504.84
PUBLIC WORKS/CC TREAS	RF.CLA04Q08	1510081909	11/20/2009	none	11/30/2009	17,088.24
PUBLIC WORKS/CC TREAS	RF.CLA04R08	1510075232	11/10/2009	none	11/10/2009	39,173.48
PUBLIC WORKS/CC TREAS	RF.CLA04R08	1510082969	11/23/2009	none	11/30/2009	50,809.10
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1510079779	11/18/2009	none	11/23/2009	3,067.93
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1510079783	11/18/2009	none	11/23/2009	6,201.59
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1510079784	11/18/2009	none	11/23/2009	1,184.10
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1510072745	11/05/2009	none	11/10/2009	15,090.42
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1510079775	11/18/2009	none	11/23/2009	205.36
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1510079777	11/18/2009	none	11/23/2009	244.98
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1510081021	11/19/2009	none	11/23/2009	4,664.28
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1510081910	11/20/2009	none	11/30/2009	1,289.28
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1510081905	11/20/2009	none	11/30/2009	2,075.44
CITY OF HENDERSON	RF.HEN01H09	MSC5011432	10/01/2009	4800002395 00010	11/24/2009	75.76
CITY OF HENDERSON	RF.HEN04O09	MSC5011436	10/01/2009	4800002477 00010	11/24/2009	303.04
CITY OF HENDERSON	RF.HEN05D09	MSC5011439	10/01/2009	4800002479 00010	11/24/2009	1,584.89
CITY OF HENDERSON	RF.HEN06C02	MSC5011420	10/01/2009	A00191373 00010	11/24/2009	773.19
ACME UNDERGROUND INC	RF.HEN06F08	H06F08#5	11/09/2009	4800001909 00010	11/24/2009	207,017.50
CITY OF HENDERSON	RF.HEN06G08	MSC5011421	10/01/2009	4800001179 00010	11/24/2009	130.32
CITY OF HENDERSON	RF.HEN06H09	MSC5011438	10/01/2009	4800002480 00010	11/24/2009	1,819.97
CITY OF HENDERSON	RF.HEN07B09	MSC5011433	10/01/2009	4800002397 00010	11/24/2009	689.69
CITY OF HENDERSON	RF.HEN07D09	MSC5011435	10/01/2009	4800002399 00010	11/24/2009	340.79
CITY OF HENDERSON	RF.HEN08B08	MSC5011428	10/01/2009	4500085746 00010	11/24/2009	13,528.85
CITY OF HENDERSON	RF.HEN08C08	MSC5011429	10/01/2009	4800001181 00010	11/24/2009	16,856.25
CITY OF HENDERSON	RF.HEN12GO6	MSC5011423	10/01/2009	4500028942 00010	11/24/2009	50.50
CITY OF HENDERSON	RF.HEN12H09	MSC5011431	10/01/2009	4800002396 00010	11/24/2009	504.79
CITY OF HENDERSON	RF.HEN12I09	MSC5011434	10/01/2009	4800002400 00010	11/24/2009	75.76
CITY OF HENDERSON	RF.HEN14B06	MSC5011419	10/01/2009	4500011591 00050	11/24/2009	75.75
CITY OF HENDERSON	RF.HEN16A01	MSC5011422	10/01/2009	4800001182 00010	11/24/2009	50.50
CITY OF HENDERSON	RF.HEN19B06	MSC5011426	10/01/2009	4500032224 00010	11/24/2009	6,056.65
CAPRIATI CONSTRUCTION	RF.HEN19C07	H19C07#8	09/30/2009	4800001590 00010	11/10/2009	941,794.37
CAPRIATI CONSTRUCTION	RF.HEN19C07	H19C07#9	11/16/2009	4800001590 00010	11/24/2009	887,575.81
CITY OF HENDERSON	RF.HEN19C07	MSC5011427	10/01/2009	4800001036 00010	11/24/2009	38,634.46
G C WALLACE INC	RF.HEN19C07	85251	10/12/2009	4500103803 00010	11/24/2009	4,045.00
CITY OF HENDERSON	RF.HEN21A05	MSC5011424	10/01/2009	4500018970 00010	11/24/2009	1,174.54
CITY OF HENDERSON	RF.HEN21B08	MSC5011425	10/01/2009	4800001180 00010	11/24/2009	3,784.11
EAGLE VIEW CONTRACTC	RF.HEN21B08	H21B08#1	10/15/2009	4800002432 00010	11/10/2009	10,349.20
CITY OF HENDERSON	RF.HEN22A09	MSC5011430	10/01/2009	4800002398 00010	11/24/2009	1,971.31
CITY OF HENDERSON	RF.HEN23A09	MSC5011437	10/01/2009	4800002478 00010	11/24/2009	252.52
WESTERN STATES CONTR	RF.HLD15A06	HLD15A06#4	11/02/2009	4800001948 00010	11/24/2009	41,504.68
CITY OF LAS VEGAS DEPT	RF.LAS05H08	134364	10/28/2009	4800001675 00010	11/24/2009	49,951.75
CITY OF LAS VEGAS DEPT	RF.LAS09V05	134381	10/28/2009	4800001479 00010	11/24/2009	11,080.50
CITY OF LAS VEGAS DEPT	RF.LAS09W08	134380	10/28/2009	4800000859 00020	11/24/2009	63,695.54
CITY OF LAS VEGAS DEPT	RF.LAS16H07	134384	10/28/2009	4800000518 00020	11/24/2009	16,935.06
CITY OF LAS VEGAS DEPT	RF.LAS22C06	134373	10/28/2009	4500009409 00030	11/19/2009	385.55

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 11/1/2009 to 11/30/2009**

Fund 4430

Fiscal Year - 2010

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF LAS VEGAS DEPT	RF.LAS22D06	134366	10/28/2009	4500015721 00060	11/19/2009	71,026.48
CITY OF LAS VEGAS DEPT	RF.LAS22E06	134371	10/28/2009	4500027182 00050	11/19/2009	44,346.93
CITY OF LAS VEGAS DEPT	RF.LAS22F07	134379	10/28/2009	4800000202 00010	11/24/2009	24,155.11
CITY OF LAS VEGAS DEPT	RF.LAS22G07	134368	10/28/2009	4800000204 00040	11/19/2009	1,230.27
CITY OF LAS VEGAS DEPT	RF.LAS22H07	134377	10/28/2009	4500070323 00020	11/24/2009	3,122.74
CITY OF LAS VEGAS DEPT	RF.LAS22I08	134372	10/28/2009	4800001313 00020	11/24/2009	61,155.69
CITY OF LAS VEGAS DEPT	RF.LAS22J08	134136	10/12/2009	4800001315 00010	11/10/2009	55,727.65
CITY OF LAS VEGAS DEPT	RF.LAS22J08	134376	10/28/2009	4800001315 00020	11/24/2009	13,543.48
CITY OF LAS VEGAS DEPT	RF.LAS22K08	134375	10/28/2009	4800001396 00010	11/19/2009	19,742.49
CITY OF LAS VEGAS DEPT	RF.LAS22L08	134374	10/28/2009	4800001395 00010	11/19/2009	21,941.16
CITY OF LAS VEGAS DEPT	RF.LAS23C08	134191	10/16/2009	4800001314 00010	11/10/2009	272,216.61
CITY OF LAS VEGAS DEPT	RF.LAS23C08	134192	10/16/2009	4800001314 00010	11/10/2009	741,375.69
CITY OF LAS VEGAS DEPT	RF.LAS23C08	134386	10/28/2009	4800001314 00020	11/24/2009	15,329.70
CITY OF LAS VEGAS DEPT	RF.LAS24E07	134369	10/28/2009	4800000203 00040	11/19/2009	531.49
CITY OF LAS VEGAS DEPT	RF.LAS26A07	134370	10/28/2009	4800000371 00010	11/19/2009	5,477.72
CITY OF LAS VEGAS DEPT	RF.LAS26B08	134193	10/16/2009	4800001502 00010	11/10/2009	83,268.50
PUBLIC WORKS/CC TREAS	RF.LAU04A08	1510081022	11/19/2009	none	11/23/2009	1,852.25
CITY OF LAS VEGAS DEPT	RF.LLD12A04	134367	10/28/2009	4800001025 00010	11/19/2009	6,869.31
CITY OF MESQUITE	RF.MES01C02	TW0909A	10/21/2009	4800001831 00010	11/10/2009	9,433.00
CITY OF MESQUITE	RF.MES01C02	TW0910	10/27/2009	4800001831 00010	11/05/2009	36,169.80
CITY OF MESQUITE	RF.MES01C02	TW0911	11/05/2009	4800001831 00010	11/17/2009	2,649.50
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1510081907	11/20/2009	none	11/30/2009	72,334.50
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1510081908	11/20/2009	none	11/30/2009	32,047.49
CITY OF NORTH LAS VEG/	RF.NLV01E07	2221	10/08/2009	4500072100 00010	11/10/2009	30,749.07
CITY OF NORTH LAS VEG/	RF.NLV04F07	2220	10/08/2009	4800000273 00030	11/10/2009	5,942.16
CITY OF NORTH LAS VEG/	RF.NLV04G07	2218	10/08/2009	4800000793 00020	11/10/2009	272.10
CITY OF NORTH LAS VEG/	RF.NLV09D07	2219	10/08/2009	4800000251 00020	11/10/2009	658.83
CITY OF NORTH LAS VEG/	RF.NLV10H07	2217	10/08/2009	4800000539 00010	11/10/2009	68,037.45
CITY OF NORTH LAS VEG/	RF.NLV17B08	2216	10/08/2009	4800000797 00020	11/10/2009	834,200.56
CITY OF NORTH LAS VEG/	RF.NLV18A07	2222	10/08/2009	4800000790 00010	11/10/2009	28,032.75
CITY OF NORTH LAS VEG/	RF.NLV18C07	2223	10/08/2009	4500072101 00030	11/10/2009	4,067.70
Fiscal Year Total						\$5,053,175.82
Fund Total						\$5,053,175.82

Current Project Expense Summary

FUND 4430

ENTITY: Boulder City

RF.BOU05H07

Bootleg Canyon Detention Basin Outfall

Interlocal Amount \$569,082.00

Original Funding Date 07/12/2007

Expiration Date 05/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$383,100.00	\$0.00	\$383,100.00
Const Engineering	\$185,982.00	\$0.00	\$185,982.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$569,082.00	\$0.00	\$569,082.00

ENTITY: Clark County

RF.CLA01B04

F4 Patrick Lane/Ft Apache Road Lateral

Interlocal Amount \$482,000.00

Original Funding Date 10/14/2004

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$30,000.00	\$0.00	\$30,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$447,000.00	\$132,660.43	\$314,339.57
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$482,000.00	\$132,660.43	\$349,339.57

RF.CLA01D07

Flamingo Hacienda

Interlocal Amount \$5,010,000.00

Original Funding Date 03/08/2007

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$105,000.00	\$95,975.57	\$9,024.43
Construction	\$4,505,000.00	\$3,737,623.36	\$767,376.64
Const Engineering	\$400,000.00	\$5,116.00	\$394,884.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,010,000.00	\$3,838,714.93	\$1,171,285.07

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA04E99

Flamingo Wash, McLeod Dr to Maryland PKWY

Interlocal Amount \$2,378,600.00

Original Funding Date 08/12/1999

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$713,100.00	\$631,304.99	\$81,795.01
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,327,500.00	\$1,220,392.27	\$107,107.73
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$338,000.00	\$285,239.37	\$52,760.63
Other	\$0.00	\$0.00	\$0.00
Total	\$2,378,600.00	\$2,136,936.63	\$241,663.37

RF.CLA04M06

Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash

Interlocal Amount \$955,000.00

Original Funding Date 03/09/2006

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$0.00	\$50,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$897,500.00	\$540,077.27	\$357,422.73
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$7,500.00	\$0.00	\$7,500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$955,000.00	\$540,077.27	\$414,922.73

RF.CLA04Q08

Flamingo Wash, Nellis Blvd to I-515

Interlocal Amount \$996,000.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$4,662.53	\$26,337.47
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$909,000.00	\$216,417.38	\$692,582.62
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$56,000.00	\$31,729.70	\$24,270.30
Other	\$0.00	\$0.00	\$0.00
Total	\$996,000.00	\$252,809.61	\$743,190.39

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA04R08

Flamingo Wash, Desert Inn to Eastern Avenue

Interlocal Amount \$8,955,000.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,955,000.00	\$50,809.10	\$7,904,190.90
Const Engineering	\$1,000,000.00	\$108,558.61	\$891,441.39
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,955,000.00	\$159,367.71	\$8,795,632.29

RF.CLA08D01

Duck Creek, Lower Detention Basin to I-15

Interlocal Amount \$9,730,000.00

Original Funding Date 09/13/2001

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$8,855,000.00	\$8,716,739.13	\$138,260.87
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$834,580.00	\$824,404.25	\$10,175.75
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$40,420.00	\$36,944.50	\$3,475.50
Other	\$0.00	\$0.00	\$0.00
Total	\$9,730,000.00	\$9,578,087.88	\$151,912.12

RF.CLA08H05

Duck Creek, Railroad Detention Basin

Interlocal Amount \$638,800.00

Original Funding Date 08/11/2005

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,000.00	\$0.00	\$1,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$600,000.00	\$475,940.17	\$124,059.83
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$1,000.00	\$0.00	\$1,000.00
Other	\$36,800.00	\$0.00	\$36,800.00
Total	\$638,800.00	\$475,940.17	\$162,859.83

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA08K07

Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd
Interlocal Amount \$9,006,500.00

Original Funding Date 04/12/2007
Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,851,500.00	\$7,009,480.30	\$842,019.70
Const Engineering	\$1,155,000.00	\$1,101,414.12	\$53,585.88
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$9,006,500.00	\$8,110,894.42	\$895,605.58

RF.CLA08M08

Duck Creek, Railroad Detention Basin
Interlocal Amount \$15,750,000.00

Original Funding Date 11/13/2008
Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$14,200,000.00	\$0.00	\$14,200,000.00
Const Engineering	\$1,550,000.00	\$49,048.80	\$1,500,951.20
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$15,750,000.00	\$49,048.80	\$15,700,951.20

RF.CLA10D07

Tropicana Wash at Swenson Street
Interlocal Amount \$1,009,000.00

Original Funding Date 08/09/2007
Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$105,000.00	\$10,438.99	\$94,561.01
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$823,000.00	\$268,620.13	\$554,379.87
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$41,000.00	\$7,284.33	\$33,715.67
Other	\$40,000.00	\$0.00	\$40,000.00
Total	\$1,009,000.00	\$286,343.45	\$722,656.55

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA14R04

Duck Creek, Mountain Vista Street to Green Valley PKWY

Interlocal Amount \$409,000.00

Original Funding Date 11/10/2004

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$4,500.00	\$600.00	\$3,900.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$57,000.00	\$13,888.95	\$43,111.05
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$347,500.00	\$298,066.50	\$49,433.50
Other	\$0.00	\$0.00	\$0.00
Total	\$409,000.00	\$312,555.45	\$96,444.55

RF.CLA14U09

Duck Creek, Robindale to I-215

Interlocal Amount \$78,000.00

Original Funding Date 08/13/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$500.00	\$0.00	\$500.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$77,000.00	\$0.00	\$77,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$78,000.00	\$0.00	\$78,000.00

RF.CLA15C09

Las Vegas Wash, Sloan Lane to Stewart Ave

Interlocal Amount \$250,000.00

Original Funding Date 10/08/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$250,000.00	\$0.00	\$250,000.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$250,000.00	\$0.00	\$250,000.00

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA16A98

Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW

Interlocal Amount \$2,252,300.00

Original Funding Date 08/13/1998

Expiration Date 07/01/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,205,000.00	\$2,134,591.09	\$70,408.91
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$16,920.00	(\$16,920.00)
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$47,300.00	\$19,124.48	\$28,175.52
Other	\$0.00	\$0.00	\$0.00
Total	\$2,252,300.00	\$2,170,635.57	\$81,664.43

RF.CLA16B00

Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB

Interlocal Amount \$1,200,000.00

Original Funding Date 06/08/2000

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$2,000.00	(\$2,000.00)
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,097,000.00	\$925,386.97	\$171,613.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$53,000.00	\$44,489.68	\$8,510.32
Other	\$50,000.00	\$0.00	\$50,000.00
Total	\$1,200,000.00	\$971,876.65	\$228,123.35

RF.CLA16G05

Blue Diamond Wash Wigwam, UPRR to Jones Boulevard

Interlocal Amount \$495,000.00

Original Funding Date 08/11/2005

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,500.00	\$1,500.00	\$4,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$484,000.00	\$417,185.16	\$66,814.84
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,500.00	\$0.00	\$5,500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$495,000.00	\$418,685.16	\$76,314.84

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA16H06

Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford
Interlocal Amount \$2,732,000.00

Original Funding Date 11/09/2006
Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,508,000.00	\$1,859,872.28	\$648,127.72
Const Engineering	\$224,000.00	\$224,000.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,732,000.00	\$2,083,872.28	\$648,127.72

RF.CLA16I07

Lower Blue Diamond Detention Basin Outfall
Interlocal Amount \$2,255,000.00

Original Funding Date 02/08/2007
Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,055,000.00	\$1,128,949.90	\$926,050.10
Const Engineering	\$200,000.00	\$7,286.00	\$192,714.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,255,000.00	\$1,136,235.90	\$1,118,764.10

RF.CLA16J07

Blue Diamond Wash Wigwam, Jones Blvd to Rainbow
Interlocal Amount \$381,000.00

Original Funding Date 08/09/2007
Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,000.00	\$2,100.00	\$900.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$377,000.00	\$285,296.38	\$91,703.62
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$1,000.00	\$0.00	\$1,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$381,000.00	\$287,396.38	\$93,603.62

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLA21A00

Orchard Detention Basin

Interlocal Amount \$1,274,700.00

Original Funding Date 07/13/2000

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$425,000.00	\$314,318.11	\$110,681.89
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$711,000.00	\$519,976.12	\$191,023.88
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$116,900.00	\$0.00	\$116,900.00
Other	\$21,800.00	\$0.00	\$21,800.00
Total	\$1,274,700.00	\$834,294.23	\$440,405.77

RF.CLA26C08

Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane

Interlocal Amount \$697,000.00

Original Funding Date 08/14/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$31,000.00	\$3,607.63	\$27,392.37
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$641,000.00	\$186,517.45	\$454,482.55
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$25,000.00	\$7,834.55	\$17,165.45
Other	\$0.00	\$0.00	\$0.00
Total	\$697,000.00	\$197,959.63	\$499,040.37

RF.CLA27C08

Flamingo Diversion - Rainbow Branch

Interlocal Amount \$408,000.00

Original Funding Date 08/14/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$8,000.00	\$4,789.56	\$3,210.44
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$390,000.00	\$138,769.28	\$251,230.72
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$85.95	\$9,914.05
Other	\$0.00	\$0.00	\$0.00
Total	\$408,000.00	\$143,644.79	\$264,355.21

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLD04A08

Twain at Pecos-McLeod Storm Drain

Interlocal Amount \$395,692.00

Original Funding Date 07/10/2008

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$395,692.00	\$0.00	\$395,692.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$395,692.00	\$0.00	\$395,692.00

RF.CLD07A07

Sunrise Area Storm Drain

Interlocal Amount \$1,115,000.00

Original Funding Date 07/12/2007

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,115,000.00	\$914,982.31	\$200,017.69
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,115,000.00	\$914,982.31	\$200,017.69

RF.CLD07B08

Carey Avenue Storm Drain

Interlocal Amount \$1,211,000.00

Original Funding Date 07/10/2008

Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,211,000.00	\$0.00	\$1,211,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,211,000.00	\$0.00	\$1,211,000.00

Current Project Expense Summary

FUND 4430

ENTITY: Clark County

RF.CLD15A09

Olive Street Storm Drain, US-95 to Palm Street

Interlocal Amount \$813,000.00

Original Funding Date 07/09/2009

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$813,000.00	\$0.00	\$813,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$813,000.00	\$0.00	\$813,000.00

RF.CLD17A09

Las Vegas Blvd/Serene Ave Storm Drain

Interlocal Amount \$267,900.00

Original Funding Date 07/09/2009

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$267,900.00	\$0.00	\$267,900.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$267,900.00	\$0.00	\$267,900.00

ENTITY: Clark County Outlying

RF.LAU04A08

SR 163 at Casino Drive

Interlocal Amount \$67,500.00

Original Funding Date 10/09/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,500.00	\$2,277.59	\$222.41
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$63,000.00	\$52,109.01	\$10,890.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$2,000.00	\$0.00	\$2,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$67,500.00	\$54,386.60	\$13,113.40

Current Project Expense Summary

FUND 4430

ENTITY: Clark County Outlying

RF.MOA01B89

Muddy River West Levee, Moapa Valley

Interlocal Amount \$12,671,000.00

Original Funding Date 05/11/1989

Expiration Date 06/30/2015

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,800,200.00	\$8,583,246.36	\$2,216,953.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,661,500.00	\$926,527.98	\$734,972.02
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$117,000.00	\$106,647.89	\$10,352.11
Other	\$92,300.00	\$66,800.00	\$25,500.00
Total	\$12,671,000.00	\$9,683,222.23	\$2,987,777.77

RF.MOA01C06

Muddy River, Gubler Avenue Bridge

Interlocal Amount \$1,065,000.00

Original Funding Date 03/09/2006

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$550,000.00	\$285,345.45	\$264,654.55
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$349,000.00	\$298,639.57	\$50,360.43
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$166,000.00	\$119,263.00	\$46,737.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,065,000.00	\$703,248.02	\$361,751.98

RF.MOA01D07

Muddy River, Gubler Avenue Bridge

Interlocal Amount \$5,583,000.00

Original Funding Date 03/08/2007

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,995,000.00	\$4,908,443.35	\$86,556.65
Const Engineering	\$338,000.00	\$105,087.63	\$232,912.37
Environmental	\$250,000.00	\$36,600.29	\$213,399.71
Other	\$0.00	\$0.00	\$0.00
Total	\$5,583,000.00	\$5,050,131.27	\$532,868.73

Current Project Expense Summary

FUND 4430

ENTITY: Clark County Outlying

RF.MOA01E08

Muddy River & Trib - Cooper Ave to Yamashita St

Interlocal Amount \$1,150,000.00

Original Funding Date 04/10/2008

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,150,000.00	\$654,446.20	\$495,553.80
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,150,000.00	\$654,446.20	\$495,553.80

RF.SEA02A07

Searchlight - West, US-95

Interlocal Amount \$162,000.00

Original Funding Date 06/14/2007

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$162,000.00	\$0.00	\$162,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$162,000.00	\$0.00	\$162,000.00

RF.SEA03A09

Searchlight - South, Encinitas St Storm Drain

Interlocal Amount \$138,000.00

Original Funding Date 08/13/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$500.00	\$0.00	\$500.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$137,000.00	\$0.00	\$137,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$500.00	\$0.00	\$500.00
Other	\$0.00	\$0.00	\$0.00
Total	\$138,000.00	\$0.00	\$138,000.00

Current Project Expense Summary

FUND 4430

ENTITY: COE/Clark County

RF.COEEESCRO

COE Escrow Account

Interlocal Amount \$16,677,096.00

Original Funding Date 02/09/1995

Expiration Date 06/30/2013

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$16,677,096.00	\$14,025,000.00	\$2,652,096.00
Total	\$16,677,096.00	\$14,025,000.00	\$2,652,096.00

RF.COEG194

COE General Project Information

Interlocal Amount \$100,000.00

Original Funding Date 07/14/1994

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$100,000.00	\$39,462.88	\$60,537.12
Total	\$100,000.00	\$39,462.88	\$60,537.12

RF.COEG294

Tropicana & Flamingo Washes

Interlocal Amount \$46,159,348.00

Original Funding Date 01/12/1995

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$27,040,685.64	\$24,946,219.34	\$2,094,466.30
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$19,118,662.36	\$13,090,075.69	\$6,028,586.67
Total	\$46,159,348.00	\$38,036,295.03	\$8,123,052.97

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN01H09

Pittman Wash, Duck Creek at I-515

Interlocal Amount \$35,705.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$30,705.00	\$303.01	\$30,401.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$35,705.00	\$303.01	\$35,401.99

RF.HEN04O09

C-1, Four Kids Wash - Lake Mead to Eagle Rock

Interlocal Amount \$56,980.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$41,980.00	\$303.04	\$41,676.96
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$56,980.00	\$303.04	\$56,676.96

RF.HEN04P09

Racetrack Channel, Drake to Burkholder

Interlocal Amount \$247,099.00

Original Funding Date 12/10/2009

Expiration Date 03/31/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$242,099.00	\$0.00	\$242,099.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$247,099.00	\$0.00	\$247,099.00

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN05D09

Pioneer Detention Basin Expansion and Inflow

Interlocal Amount \$69,420.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$47,420.00	\$1,584.89	\$45,835.11
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$12,000.00	\$0.00	\$12,000.00
Total	\$69,420.00	\$1,584.89	\$67,835.11

RF.HEN05E09

Horizon Ridge DB & Outfall at Sumner Ranch Rd

Interlocal Amount \$239,448.00

Original Funding Date 12/10/2009

Expiration Date 03/31/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$136,827.00	\$0.00	\$136,827.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$87,621.00	\$0.00	\$87,621.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$239,448.00	\$0.00	\$239,448.00

RF.HEN06C02

Equestrian Detention Basin Outfall

Interlocal Amount \$734,600.00

Original Funding Date 10/10/2002

Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$25,600.00	\$17,130.00	\$8,470.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$689,000.00	\$630,654.86	\$58,345.14
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$20,000.00	\$19,717.55	\$282.45
Other	\$0.00	\$0.00	\$0.00
Total	\$734,600.00	\$667,502.41	\$67,097.59

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN06D05

C-1 Equestrian Tributary

Interlocal Amount \$242,185.00

Original Funding Date 09/08/2005

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$217,185.00	\$217,172.32	\$12.68
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$25,000.00	\$10,419.25	\$14,580.75
Other	\$0.00	\$0.00	\$0.00
Total	\$242,185.00	\$227,591.57	\$14,593.43

RF.HEN06F08

C-1 Equestrian Tributary

Interlocal Amount \$2,036,040.00

Original Funding Date 01/10/2008

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,864,295.00	\$1,286,601.01	\$577,693.99
Const Engineering	\$171,745.00	\$78,194.83	\$93,550.17
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,036,040.00	\$1,364,795.84	\$671,244.16

RF.HEN06G08

Equestrian Detention Basin Outfall - Heritage Channel

Interlocal Amount \$4,826,398.00

Original Funding Date 01/10/2008

Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,585,811.00	\$3,898,161.50	\$687,649.50
Const Engineering	\$240,587.00	\$237,634.45	\$2,952.55
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,826,398.00	\$4,135,795.95	\$690,602.05

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN06H09

Equestrian Detention Basin Expansion

Interlocal Amount \$66,647.00

Original Funding Date 08/13/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$49,647.00	\$1,819.97	\$47,827.03
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$12,000.00	\$0.00	\$12,000.00
Total	\$66,647.00	\$1,819.97	\$64,827.03

RF.HEN06I09

Equestrian Tributary Phase II

Interlocal Amount \$306,320.00

Original Funding Date 12/10/2009

Expiration Date 03/31/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$301,320.00	\$0.00	\$301,320.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$306,320.00	\$0.00	\$306,320.00

RF.HEN07B09

Pittman Wash, UPRR to Santiago

Interlocal Amount \$304,470.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$299,470.00	\$1,143.93	\$298,326.07
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$304,470.00	\$1,143.93	\$303,326.07

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN07D09

**Whitney Wash Channel
Interlocal Amount \$35,252.00**

**Original Funding Date 07/09/2009
Expiration Date 12/31/2011**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$30,252.00	\$568.04	\$29,683.96
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$35,252.00	\$568.04	\$34,683.96

RF.HEN08B08

**Pittman Railroad East Conveyance
Interlocal Amount \$507,440.00**

**Original Funding Date 06/12/2008
Expiration Date 06/30/2010**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$182,440.00	\$182,440.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$285,000.00	\$230,137.61	\$54,862.39
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$40,000.00	\$31,200.00	\$8,800.00
Total	\$507,440.00	\$443,777.61	\$63,662.39

RF.HEN08C08

**Pittman Railroad East Conveyance
Interlocal Amount \$8,129,521.00**

**Original Funding Date 07/10/2008
Expiration Date 03/30/2010**

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,670,421.00	\$6,200,703.92	\$1,469,717.08
Const Engineering	\$459,100.00	\$402,820.33	\$56,279.67
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,129,521.00	\$6,603,524.25	\$1,525,996.75

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN12GO6

Pittman Wash - Burns

Interlocal Amount \$4,380,000.00

Original Funding Date 06/08/2006

Expiration Date 12/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,900,000.00	\$3,807,839.26	\$92,160.74
Const Engineering	\$480,000.00	\$443,010.58	\$36,989.42
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,380,000.00	\$4,250,849.84	\$129,150.16

RF.HEN12H09

Pittman Burns, Sunset to Galleria

Interlocal Amount \$891,346.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$509,340.00	\$0.00	\$509,340.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$377,006.00	\$1,152.24	\$375,853.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$891,346.00	\$1,152.24	\$890,193.76

RF.HEN12I09

Pittman, West Horizon - Palm Hills

Interlocal Amount \$70,561.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$65,561.00	\$303.01	\$65,257.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$70,561.00	\$303.01	\$70,257.99

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN14B06

Pittman Pecos West Conveyance & Eastern Ave Tributary

Interlocal Amount \$6,975,000.00

Original Funding Date 01/12/2006

Expiration Date 03/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,500,000.00	\$6,367,321.47	\$132,678.53
Const Engineering	\$455,000.00	\$414,382.25	\$40,617.75
Environmental	\$0.00	\$0.00	\$0.00
Other	\$20,000.00	\$6,245.00	\$13,755.00
Total	\$6,975,000.00	\$6,787,948.72	\$187,051.28

RF.HEN16A01

Pittman North Detention Basin & Outfall

Interlocal Amount \$1,164,000.00

Original Funding Date 07/12/2001

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$65,030.00	\$64,569.18	\$460.82
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$771,400.00	\$711,389.32	\$60,010.68
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$297,610.00	\$288,127.95	\$9,482.05
Other	\$29,960.00	\$10,246.32	\$19,713.68
Total	\$1,164,000.00	\$1,074,332.77	\$89,667.23

RF.HEN19B06

Northeast Detention Basin Outfall

Interlocal Amount \$377,986.00

Original Funding Date 10/12/2006

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$377,986.00	\$337,201.82	\$40,784.18
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$377,986.00	\$337,201.82	\$40,784.18

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN19C07

Northeast Detention Basin, Levee and Outfall

Interlocal Amount \$14,186,534.00

Original Funding Date 12/13/2007

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$12,840,490.00	\$8,412,108.36	\$4,428,381.64
Const Engineering	\$1,293,044.00	\$413,212.73	\$879,831.27
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$43,000.00	\$33,000.00	\$10,000.00
Total	\$14,186,534.00	\$8,858,321.09	\$5,328,212.91

RF.HEN21A05

Pittman Railroad, MacDonald Ranch Channel

Interlocal Amount \$253,119.00

Original Funding Date 10/13/2005

Expiration Date 03/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$231,709.00	\$228,241.49	\$3,467.51
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$3,000.00	\$3,000.00	\$0.00
Other	\$18,410.00	\$14,000.00	\$4,410.00
Total	\$253,119.00	\$245,241.49	\$7,877.51

RF.HEN21B08

Pittman Railroad, MacDonald Ranch Channel

Interlocal Amount \$2,181,775.00

Original Funding Date 01/10/2008

Expiration Date 03/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,006,005.00	\$114,875.40	\$1,891,129.60
Const Engineering	\$169,770.00	\$30,853.73	\$138,916.27
Environmental	\$0.00	\$0.00	\$0.00
Other	\$6,000.00	\$0.00	\$6,000.00
Total	\$2,181,775.00	\$145,729.13	\$2,036,045.87

Current Project Expense Summary

FUND 4430

ENTITY: Henderson

RF.HEN22A09

Anthem PKWY Channel, Horizon Ridge to Sienna Heights
Interlocal Amount \$73,474.00

Original Funding Date 07/09/2009
Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$68,474.00	\$3,303.43	\$65,170.57
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$73,474.00	\$3,303.43	\$70,170.57

RF.HEN23A09

Center Street Storm Drain
Interlocal Amount \$356,740.00

Original Funding Date 08/13/2009
Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$351,740.00	\$252.52	\$351,487.48
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$356,740.00	\$252.52	\$356,487.48

RF.HLD15A06

Blackridge Road Storm Drain System
Interlocal Amount \$600,000.00

Original Funding Date 07/13/2006
Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$600,000.00	\$503,376.86	\$96,623.14
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$600,000.00	\$503,376.86	\$96,623.14

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS01D09

Angel Park North - Detention Basin

Interlocal Amount \$250,000.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$235,000.00	\$0.00	\$235,000.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$15,000.00	\$0.00	\$15,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$250,000.00	\$0.00	\$250,000.00

RF.LAS05H08

Alta Parallel System

Interlocal Amount \$8,881,000.00

Original Funding Date 11/13/2008

Expiration Date 08/11/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,300,000.00	\$346,062.88	\$7,953,937.12
Const Engineering	\$581,000.00	\$50,579.56	\$530,420.44
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,881,000.00	\$396,642.44	\$8,484,357.56

RF.LAS05I08

Oakey-Meadows Storm Drain, Phase I

Interlocal Amount \$16,700,000.00

Original Funding Date 11/13/2008

Expiration Date 08/02/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$15,600,000.00	\$0.00	\$15,600,000.00
Const Engineering	\$1,100,000.00	\$0.00	\$1,100,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$16,700,000.00	\$0.00	\$16,700,000.00

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS09V05

Oakey Drain, Birch Street to Cahlan Drive

Interlocal Amount \$872,000.00

Original Funding Date 08/11/2005

Expiration Date 02/23/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$872,000.00	\$846,106.91	\$25,893.09
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$872,000.00	\$846,106.91	\$25,893.09

RF.LAS09W08

Oakey Drain, Birch Street to Cahlan Drive

Interlocal Amount \$7,667,420.00

Original Funding Date 03/13/2008

Expiration Date 02/23/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,000,000.00	\$3,463,249.28	\$3,536,750.72
Const Engineering	\$667,420.00	\$142,680.77	\$524,739.23
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,667,420.00	\$3,605,930.05	\$4,061,489.95

RF.LAS09Y09

Oakey Drain - Cahlan Dr to Barnard Dr

Interlocal Amount \$236,300.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$0.00	\$10,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$221,300.00	\$0.00	\$221,300.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$236,300.00	\$0.00	\$236,300.00

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS16G07

Rancho Detention Basin, Phase II

Interlocal Amount \$5,106,616.00

Original Funding Date 02/08/2007

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,831,616.00	\$3,899,205.88	\$932,410.12
Const Engineering	\$275,000.00	\$45,232.40	\$229,767.60
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,106,616.00	\$3,944,438.28	\$1,162,177.72

RF.LAS16H07

Rancho Drive System - El Campo Grande Storm Drain

Interlocal Amount \$4,922,000.00

Original Funding Date 12/13/2007

Expiration Date 05/07/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,600,000.00	\$4,443,717.69	\$156,282.31
Const Engineering	\$322,000.00	\$195,120.16	\$126,879.84
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,922,000.00	\$4,638,837.85	\$283,162.15

RF.LAS16I09

Ann Rd Channel West - Rainbow Blvd

Interlocal Amount \$203,806.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$193,806.00	\$0.00	\$193,806.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$203,806.00	\$0.00	\$203,806.00

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS16J09

Rancho System - Beltway to Elkhorn

Interlocal Amount \$887,076.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$0.00	\$10,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$872,076.00	\$0.00	\$872,076.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$887,076.00	\$0.00	\$887,076.00

RF.LAS17D02

Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak Dr)

Interlocal Amount \$6,353,700.00

Original Funding Date 05/16/2002

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,044,800.00	\$6,044,715.28	\$84.72
Const Engineering	\$105,200.00	\$103,936.78	\$1,263.22
Environmental	\$0.00	\$0.00	\$0.00
Other	\$203,700.00	\$121,088.24	\$82,611.76
Total	\$6,353,700.00	\$6,269,740.30	\$83,959.70

RF.LAS22B05

Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd

Interlocal Amount \$128,000.00

Original Funding Date 08/11/2005

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$128,000.00	\$92,244.72	\$35,755.28
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$128,000.00	\$92,244.72	\$35,755.28

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS22C06

Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)

Interlocal Amount \$360,000.00

Original Funding Date 01/12/2006

Expiration Date 02/24/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$15,000.00	\$1,797.96	\$13,202.04
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$345,000.00	\$271,818.24	\$73,181.76
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$360,000.00	\$273,616.20	\$86,383.80

RF.LAS22D06

N & S Environ Enhancement Areas - Floyd Lamb Park

Interlocal Amount \$2,303,600.00

Original Funding Date 02/09/2006

Expiration Date 12/31/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,058,600.00	\$1,758,102.74	\$300,497.26
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$125,000.00	\$51,167.63	\$73,832.37
Other	\$120,000.00	\$0.00	\$120,000.00
Total	\$2,303,600.00	\$1,809,270.37	\$494,329.63

RF.LAS22E06

Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)

Interlocal Amount \$3,011,937.00

Original Funding Date 08/10/2006

Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$229.08	\$19,770.92
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,986,937.00	\$2,181,664.27	\$805,272.73
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,011,937.00	\$2,181,893.35	\$830,043.65

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS22F07

Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)

Interlocal Amount \$1,255,615.00

Original Funding Date 07/12/2007

Expiration Date 12/31/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$245,615.00	\$4,139.36	\$241,475.64
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,000,000.00	\$821,141.65	\$178,858.35
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$9,746.16	\$253.84
Other	\$0.00	\$0.00	\$0.00
Total	\$1,255,615.00	\$835,027.17	\$420,587.83

RF.LAS22G07

Elkhorn Springs and Buffalo Storm Drain

Interlocal Amount \$300,000.00

Original Funding Date 07/12/2007

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$290,000.00	\$264,378.73	\$25,621.27
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$300,000.00	\$264,378.73	\$35,621.27

RF.LAS22H07

Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr

Interlocal Amount \$7,331,563.00

Original Funding Date 11/08/2007

Expiration Date 02/24/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,745,113.00	\$6,436,685.88	\$308,427.12
Const Engineering	\$586,450.00	\$129,708.69	\$456,741.31
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,331,563.00	\$6,566,394.57	\$765,168.43

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS22I08

Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)

Interlocal Amount \$3,312,717.00

Original Funding Date 07/10/2008

Expiration Date 08/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,010,000.00	\$2,606,829.36	\$403,170.64
Const Engineering	\$302,717.00	\$93,246.11	\$209,470.89
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$3,312,717.00	\$2,700,075.47	\$612,641.53

RF.LAS22J08

Las Vegas Wash - Jones Blvd, Elkhorn to Farm

Interlocal Amount \$1,940,725.00

Original Funding Date 07/10/2008

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$1,768,141.00	\$1,514,934.16	\$253,206.84
Const Engineering	\$172,584.00	\$90,701.64	\$81,882.36
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,940,725.00	\$1,605,635.80	\$335,089.20

RF.LAS22K08

LVW - Grand Teton, Mountain Spa to Buffalo Drive

Interlocal Amount \$565,172.00

Original Funding Date 08/14/2008

Expiration Date 08/14/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$555,172.00	\$107,073.95	\$448,098.05
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$423.80	\$9,576.20
Other	\$0.00	\$0.00	\$0.00
Total	\$565,172.00	\$107,497.75	\$457,674.25

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS22L08

LVW - Grand Teton, Buffalo Drive to Durango Drive

Interlocal Amount \$402,063.00

Original Funding Date 08/14/2008

Expiration Date 08/14/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$392,063.00	\$102,242.18	\$289,820.82
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$932.36	\$9,067.64
Other	\$0.00	\$0.00	\$0.00
Total	\$402,063.00	\$103,174.54	\$298,888.46

RF.LAS23C08

Horse Drive Interchange

Interlocal Amount \$5,993,407.00

Original Funding Date 07/10/2008

Expiration Date 01/09/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$5,564,978.00	\$3,054,393.09	\$2,510,584.91
Const Engineering	\$428,429.00	\$40,115.70	\$388,313.30
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,993,407.00	\$3,094,508.79	\$2,898,898.21

RF.LAS24B06

Gowan North Channel - El Capitan Way to the Western Beltway

Interlocal Amount \$8,946,250.00

Original Funding Date 01/12/2006

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,500,000.00	\$7,469,459.79	\$1,030,540.21
Const Engineering	\$446,250.00	\$167,280.28	\$278,969.72
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$8,946,250.00	\$7,636,740.07	\$1,309,509.93

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS24E07

Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)

Original Funding Date 07/12/2007

Interlocal Amount \$1,625,000.00

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$20,000.00	\$16,933.80	\$3,066.20
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,600,000.00	\$1,216,277.63	\$383,722.37
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,625,000.00	\$1,233,211.43	\$391,788.57

RF.LAS26A07

Grand Teton Overpass - Storm Drain

Original Funding Date 09/13/2007

Interlocal Amount \$675,000.00

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$550,000.00	\$489,133.48	\$60,866.52
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$125,000.00	\$116,294.47	\$8,705.53
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$675,000.00	\$605,427.95	\$69,572.05

RF.LAS26B08

Grand Teton Overpass - Storm Drain

Original Funding Date 10/09/2008

Interlocal Amount \$2,184,850.00

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,041,910.00	\$116,975.10	\$1,924,934.90
Const Engineering	\$142,940.00	\$937.99	\$142,002.01
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,184,850.00	\$117,913.09	\$2,066,936.91

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LAS27A09

Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY

Interlocal Amount \$304,340.00

Original Funding Date 12/10/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$0.00	\$10,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$289,340.00	\$0.00	\$289,340.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$304,340.00	\$0.00	\$304,340.00

RF.LLD05A08

Jones Blvd - Alta to Borden Storm Drain

Interlocal Amount \$742,000.00

Original Funding Date 07/10/2008

Expiration Date 08/11/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$742,000.00	\$11,662.00	\$730,338.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$742,000.00	\$11,662.00	\$730,338.00

RF.LLD12A04

Brush Street Storm Drain

Interlocal Amount \$450,000.00

Original Funding Date 06/10/2004

Expiration Date 08/11/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$450,000.00	\$10,396.30	\$439,603.70
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$450,000.00	\$10,396.30	\$439,603.70

Current Project Expense Summary

FUND 4430

ENTITY: Las Vegas

RF.LLD99A09

Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain

Interlocal Amount \$839,900.00

Original Funding Date 07/09/2009

Expiration Date 06/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$839,900.00	\$0.00	\$839,900.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$839,900.00	\$0.00	\$839,900.00

ENTITY: Mesquite

RF.MES01C02

Town Wash Conveyance, I-15 to Virgin River

Interlocal Amount \$836,608.00

Original Funding Date 09/12/2002

Expiration Date 05/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$0.00	\$10,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$721,100.00	\$702,594.05	\$18,505.95
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$105,508.00	\$83,138.93	\$22,369.07
Other	\$0.00	\$0.00	\$0.00
Total	\$836,608.00	\$785,732.98	\$50,875.02

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Current Project Expense Summary

FUND 4430

ENTITY: North Las Vegas

RF.NLV01E07

Tropical Parkway Channel East

Interlocal Amount \$1,275,000.00

Original Funding Date 09/13/2007

Expiration Date 12/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,265,000.00	\$1,089,006.54	\$175,993.46
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,275,000.00	\$1,089,006.54	\$185,993.46

RF.NLV04F07

Simmons Street Drainage Improvements - Carey to Craig

Interlocal Amount \$2,704,002.00

Original Funding Date 04/12/2007

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$1,980,000.00	\$962,873.27	\$1,017,126.73
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$707,097.00	\$372,776.68	\$334,320.32
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$16,905.00	\$0.00	\$16,905.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,704,002.00	\$1,335,649.95	\$1,368,352.05

RF.NLV04G07

Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel

Interlocal Amount \$17,860,000.00

Original Funding Date 09/13/2007

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$16,735,000.00	\$14,723,496.96	\$2,011,503.04
Const Engineering	\$1,125,000.00	\$331,333.24	\$793,666.76
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$17,860,000.00	\$15,054,830.20	\$2,805,169.80

Current Project Expense Summary

FUND 4430

ENTITY: North Las Vegas

RF.NLV09C03

Range Wash - Lamb Blvd Storm Drain

Interlocal Amount \$350,000.00

Original Funding Date 05/15/2003

Expiration Date 12/31/2009

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$340,000.00	\$174,413.78	\$165,586.22
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$350,000.00	\$174,413.78	\$175,586.22

RF.NLV09D07

Range Wash - Lamb Blvd Storm Drain

Interlocal Amount \$6,893,280.00

Original Funding Date 02/08/2007

Expiration Date 12/31/2009

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,125,680.00	\$5,373,746.76	\$751,933.24
Const Engineering	\$767,600.00	\$18,459.45	\$749,140.55
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$6,893,280.00	\$5,392,206.21	\$1,501,073.79

RF.NLV10H07

Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd

Interlocal Amount \$1,381,000.00

Original Funding Date 09/13/2007

Expiration Date 12/31/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,167,000.00	\$301,195.48	\$865,804.52
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$214,000.00	\$202,015.00	\$11,985.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,381,000.00	\$503,210.48	\$877,789.52

Current Project Expense Summary

FUND 4430

ENTITY: North Las Vegas

RF.NLV10I09

Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave

Interlocal Amount \$516,013.00

Original Funding Date 10/08/2009

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$506,013.00	\$0.00	\$506,013.00
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$516,013.00	\$0.00	\$516,013.00

RF.NLV13B02

Tributary to the Western Tributary at Craig Road

Interlocal Amount \$5,569,195.00

Original Funding Date 02/14/2002

Expiration Date 12/31/2009

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$100,000.00	\$93,835.61	\$6,164.39
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$5,041,095.00	\$5,041,094.56	\$0.44
Const Engineering	\$398,100.00	\$280,732.07	\$117,367.93
Environmental	\$0.00	\$0.00	\$0.00
Other	\$30,000.00	\$28,067.97	\$1,932.03
Total	\$5,569,195.00	\$5,443,730.21	\$125,464.79

RF.NLV17A00

Centennial Parkway Channel East

Interlocal Amount \$3,254,100.00

Original Funding Date 07/13/2000

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,190,000.00	\$908,208.58	\$1,281,791.42
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,050,000.00	\$1,046,273.86	\$3,726.14
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$14,100.00	\$12,801.42	\$1,298.58
Other	\$0.00	\$0.00	\$0.00
Total	\$3,254,100.00	\$1,967,283.86	\$1,286,816.14

Current Project Expense Summary

FUND 4430

ENTITY: North Las Vegas

RF.NLV17B08

Centennial Parkway Channel East

Interlocal Amount \$21,135,000.00

Original Funding Date 02/14/2008

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$20,360,000.00	\$18,614,920.16	\$1,745,079.84
Const Engineering	\$775,000.00	\$745,085.47	\$29,914.53
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$21,135,000.00	\$19,360,005.63	\$1,774,994.37

RF.NLV18A07

Colton Channel

Interlocal Amount \$759,141.00

Original Funding Date 09/13/2007

Expiration Date 12/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$749,141.00	\$183,617.43	\$565,523.57
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$759,141.00	\$183,617.43	\$575,523.57

RF.NLV18B07

Brooks Channel

Interlocal Amount \$65,656.00

Original Funding Date 09/13/2007

Expiration Date 12/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$0.00	\$5,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$45,656.00	\$8,749.91	\$36,906.09
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$10,000.00	\$0.00	\$10,000.00
Total	\$65,656.00	\$8,749.91	\$56,906.09

Current Project Expense Summary

FUND 4430

ENTITY: North Las Vegas

RF.NLV18C07

Freeway Channel - Owens Avenue to Miller Avenue

Interlocal Amount \$1,200,000.00

Original Funding Date 09/13/2007

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$5,000.00	\$1,298.43	\$3,701.57
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,190,000.00	\$941,498.07	\$248,501.93
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,200,000.00	\$942,796.50	\$257,203.50

RF.NLV18D09

Freeway Channel - Owens Ave to Miller Ave, Phase I

Interlocal Amount \$4,650,000.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,650,000.00	\$0.00	\$4,650,000.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,650,000.00	\$0.00	\$4,650,000.00

Fund Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$58,121,337.64	\$49,040,775.72	\$9,080,561.92
Pre-Design	\$250,000.00	\$0.00	\$250,000.00
Design	\$36,458,956.00	\$22,501,787.13	\$13,957,168.87
Construction	\$217,334,447.00	\$133,389,613.51	\$83,944,833.49
Const Engineering	\$16,517,918.00	\$6,055,770.37	\$10,462,147.63
Environmental	\$2,652,243.00	\$1,674,800.29	\$977,442.71
Other	\$36,701,728.36	\$27,465,186.10	\$9,236,542.26
Total	\$368,036,630.00	\$240,127,933.12	\$127,908,696.88
Construction Projects = 42		Design / Other Projects = 70	

REGIONAL FLOOD CONTROL DISTRICT
 FUND 4440 - CONSTRUCTION BOND FUND
 FUND BALANCE REPORT
 NOVEMBER 2009

BEGINNING CASH BALANCE:	154,610,344.79	
Accruals/Adjustments	<u>229,349.81</u>	
TOTAL BEGINNING BALANCE		\$154,839,694.60
REVENUES:		
Interest Income	0.00	
Proceeds from Bonds and Loans	0.00	
Other	<u>0.00</u>	
TOTAL MONTHLY REVENUES		\$0.00
EXPENDITURES:		
Capital Improvement Program	(162,466.83)	
Professional Services	0.00	
Project Reimbursements	0.00	
Fund 4430 - Transfer Out Reallocated Expenses	0.00	
Accruals/Adjustments		
Contracts Retention Payable	(100,000.00)	
Contracts Retention Interest Payable	0.00	
Accounts Payable	0.00	
Miscellaneous Accruals/Adjustments	<u>0.00</u>	
TOTAL MONTHLY EXPENSES		(\$262,466.83)
ENDING CASH BALANCE:		<u><u>\$154,577,227.77</u></u>

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 11/1/2009 to 11/30/2009**

Fund 4440

Fiscal Year - 2010

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount</u>
CITY OF LAS VEGAS DEPT	RF.LAS05E03	134382	10/28/2009	A00203961 00030	11/24/2009	113,260.38
CITY OF LAS VEGAS DEPT	RF.LAS05F03	134363	10/28/2009	A00203971 00020	11/24/2009	41,922.35
CITY OF LAS VEGAS DEPT	RF.LAS16F04	134385	10/28/2009	A00221320 00040	11/24/2009	208.02
CITY OF LAS VEGAS DEPT	RF.LAS19C05	134383	10/28/2009	A00237290 00010	11/24/2009	6,157.89
CITY OF NORTH LAS VEGAS	RF.NLV10E03	2224	10/08/2009	4800000257 00020	11/10/2009	918.19
Fiscal Year Total						\$162,466.83
Fund Total						\$162,466.83

Current Project Expense Summary

FUND 4440

ENTITY: Boulder City

RF.BOU05E04

Yucca Debris Basin, Collection & Outfall
Interlocal Amount \$73,510.00

Original Funding Date 08/12/2004
Expiration Date 12/10/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$68,510.00	\$48,699.67	\$19,810.33
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$5,000.00	\$0.00	\$5,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$73,510.00	\$48,699.67	\$24,810.33

RF.BOU05F04

Bootleg Canyon Facilities
Interlocal Amount \$346,992.00

Original Funding Date 09/09/2004
Expiration Date 05/09/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$301,967.00	\$279,092.39	\$22,874.61
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$45,025.00	\$41,974.44	\$3,050.56
Total	\$346,992.00	\$321,066.83	\$25,925.17

ENTITY: Clark County

RF.CLA04L03

Lower Flamingo Detention Basin
Interlocal Amount \$910,000.00

Original Funding Date 09/11/2003
Expiration Date 06/30/2016

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$10,000.00	\$0.00	\$10,000.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$794,000.00	\$670,079.53	\$123,920.47
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$56,000.00	\$4,647.12	\$51,352.88
Other	\$50,000.00	\$0.00	\$50,000.00
Total	\$910,000.00	\$674,726.65	\$235,273.35

Current Project Expense Summary

FUND 4440

ENTITY: Clark County

RF.CLA04T09

Lower Flamingo Detention Basin

Interlocal Amount \$7,454,000.00

Original Funding Date 07/09/2009

Expiration Date 06/30/2016

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$7,000,000.00	\$0.00	\$7,000,000.00
Const Engineering	\$324,000.00	\$0.00	\$324,000.00
Environmental	\$130,000.00	\$0.00	\$130,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,454,000.00	\$0.00	\$7,454,000.00

RF.CLA07C03

Sloan Channel, Las Vegas Wash to Charleston

Interlocal Amount \$11,647,624.00

Original Funding Date 08/14/2003

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$8,370,000.00	\$8,270,984.20	\$99,015.80
Const Engineering	\$1,640,000.00	\$1,590,056.52	\$49,943.48
Environmental	\$567,624.00	\$567,624.00	\$0.00
Other	\$1,070,000.00	\$887,078.40	\$182,921.60
Total	\$11,647,624.00	\$11,315,743.12	\$331,880.88

RF.CLA10C03

Tropicana North Branch Detention Basin

Interlocal Amount \$3,604,800.00

Original Funding Date 08/14/2003

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$2,790,800.00	\$2,742,385.20	\$48,414.80
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$738,000.00	\$578,788.05	\$159,211.95
Construction	\$0.00	\$41,140.00	(\$41,140.00)
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$33,000.00	\$18,356.00	\$14,644.00
Other	\$43,000.00	\$27,177.62	\$15,822.38
Total	\$3,604,800.00	\$3,407,846.87	\$196,953.13

Current Project Expense Summary

FUND 4440

ENTITY: Clark County

RF.CLA10E09

Tropicana North Branch Detention Basin

Interlocal Amount \$2,494,000.00

Original Funding Date 11/12/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$2,000,000.00	\$0.00	\$2,000,000.00
Const Engineering	\$494,000.00	\$0.00	\$494,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,494,000.00	\$0.00	\$2,494,000.00

RF.CLA16L09

Lower Blue Diamond Detention Basin

Interlocal Amount \$5,225,000.00

Original Funding Date 06/11/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$4,800,000.00	\$0.00	\$4,800,000.00
Const Engineering	\$425,000.00	\$0.00	\$425,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,225,000.00	\$0.00	\$5,225,000.00

RF.CLA16M09

Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd

Interlocal Amount \$12,650,000.00

Original Funding Date 06/11/2009

Expiration Date 06/30/2014

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$11,615,000.00	\$0.00	\$11,615,000.00
Const Engineering	\$1,035,000.00	\$0.00	\$1,035,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$12,650,000.00	\$0.00	\$12,650,000.00

Current Project Expense Summary

FUND 4440

ENTITY: Henderson

RF.HEN19A03

Northeast Detention Basin and Levee

Interlocal Amount \$1,145,356.00

Original Funding Date 08/14/2003

Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$76,750.00	\$76,750.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$510,853.00	\$507,215.01	\$3,637.99
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$504,983.00	\$498,069.60	\$6,913.40
Other	\$52,770.00	\$39,110.00	\$13,660.00
Total	\$1,145,356.00	\$1,121,144.61	\$24,211.39

ENTITY: Las Vegas

RF.LAS05E03

Oakey - Meadows Storm Drain

Interlocal Amount \$5,020,354.00

Original Funding Date 08/14/2003

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$19,516.26	\$30,483.74
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$4,970,354.00	\$3,983,374.94	\$986,979.06
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,020,354.00	\$4,002,891.20	\$1,017,462.80

RF.LAS05F03

Alta Parallel System

Interlocal Amount \$2,620,820.00

Original Funding Date 08/14/2003

Expiration Date 06/02/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$2,620,820.00	\$1,951,840.68	\$668,979.32
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$2,620,820.00	\$1,951,840.68	\$668,979.32

Current Project Expense Summary

FUND 4440

ENTITY: Las Vegas

RF.LAS10V03

GNC - Lone Mountain Road (El Capitan Way to the Western Beltway)
Interlocal Amount \$678,564.00

Original Funding Date 08/14/2003
Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$50,000.00	\$41,909.17	\$8,090.83
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$600,564.00	\$592,865.04	\$7,698.96
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$28,000.00	\$0.00	\$28,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$678,564.00	\$634,774.21	\$43,789.79

RF.LAS16E04

Rancho Detention Basin, Phase II
Interlocal Amount \$535,000.00

Original Funding Date 07/08/2004
Expiration Date 06/30/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$535,000.00	\$463,970.18	\$71,029.82
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$535,000.00	\$463,970.18	\$71,029.82

RF.LAS16F04

Rancho Road System (El Campo Grande Storm Drain)
Interlocal Amount \$595,000.00

Original Funding Date 07/08/2004
Expiration Date 05/07/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$595,000.00	\$547,169.26	\$47,830.74
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$595,000.00	\$547,169.26	\$47,830.74

Current Project Expense Summary

FUND 4440

ENTITY: Las Vegas

RF.LAS19C05

Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive

Original Funding Date 08/11/2005

Interlocal Amount \$1,416,000.00

Expiration Date 09/30/2012

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,416,000.00	\$1,244,183.96	\$171,816.04
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,416,000.00	\$1,244,183.96	\$171,816.04

RF.LAS22M09

Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)

Original Funding Date 06/11/2009

Interlocal Amount \$18,940,000.00

Expiration Date 03/22/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$17,700,000.00	\$0.00	\$17,700,000.00
Const Engineering	\$1,240,000.00	\$0.00	\$1,240,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$18,940,000.00	\$0.00	\$18,940,000.00

RF.LAS22N09

Las Vegas Wash - Decatur & Elkhorn, CC 215

Original Funding Date 06/11/2009

Interlocal Amount \$45,470,637.00

Expiration Date 06/30/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$42,470,637.00	\$0.00	\$42,470,637.00
Const Engineering	\$3,000,000.00	\$0.00	\$3,000,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$45,470,637.00	\$0.00	\$45,470,637.00

Current Project Expense Summary

FUND 4440

ENTITY: Las Vegas

RF.LAS22O09

N & S Environ Enhancement Areas - Floyd Lamb Park
Interlocal Amount \$30,550,000.00

Original Funding Date 08/13/2009
Expiration Date 12/21/2011

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$27,400,000.00	\$0.00	\$27,400,000.00
Const Engineering	\$3,150,000.00	\$0.00	\$3,150,000.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$30,550,000.00	\$0.00	\$30,550,000.00

RF.LAS22P09

Elkhorn Springs & Buffalo Storm Drain
Interlocal Amount \$4,050,818.00

Original Funding Date 06/11/2009
Expiration Date 06/22/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$3,785,811.00	\$0.00	\$3,785,811.00
Const Engineering	\$265,007.00	\$0.00	\$265,007.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$4,050,818.00	\$0.00	\$4,050,818.00

ENTITY: North Las Vegas

RF.NLV01F09

Tropical Parkway Channel East
Interlocal Amount \$7,547,000.00

Original Funding Date 05/21/2009
Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$6,721,400.00	\$0.00	\$6,721,400.00
Const Engineering	\$825,600.00	\$0.00	\$825,600.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$7,547,000.00	\$0.00	\$7,547,000.00

Current Project Expense Summary

FUND 4440

ENTITY: North Las Vegas

RF.NLV04D04

Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel

Interlocal Amount \$1,331,172.00

Original Funding Date 02/12/2004

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$125,000.00	\$96,577.21	\$28,422.79
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$1,196,172.00	\$1,057,286.99	\$138,885.01
Construction	\$0.00	\$0.00	\$0.00
Const Engineering	\$0.00	\$0.00	\$0.00
Environmental	\$10,000.00	\$0.00	\$10,000.00
Other	\$0.00	\$0.00	\$0.00
Total	\$1,331,172.00	\$1,153,864.20	\$177,307.80

RF.NLV04H09

Simmons Street Drainage Improvements - Gowan Outfall

Interlocal Amount \$5,503,818.00

Original Funding Date 07/09/2009

Expiration Date 12/31/2010

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$5,231,970.00	\$0.00	\$5,231,970.00
Const Engineering	\$271,848.00	\$0.00	\$271,848.00
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$5,503,818.00	\$0.00	\$5,503,818.00

RF.NLV10E03

"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey Ave)

Interlocal Amount \$10,245,338.00

Original Funding Date 10/09/2003

Expiration Date 12/31/2009

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$0.00	\$0.00	\$0.00
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$0.00	\$0.00	\$0.00
Construction	\$9,041,031.00	\$8,774,397.02	\$266,633.98
Const Engineering	\$1,204,307.00	\$1,191,918.61	\$12,388.39
Environmental	\$0.00	\$0.00	\$0.00
Other	\$0.00	\$0.00	\$0.00
Total	\$10,245,338.00	\$9,966,315.63	\$279,022.37

Current Project Expense Summary

FUND 4440

Fund Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,102,550.00	\$2,977,137.84	\$125,412.16
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$14,347,240.00	\$11,924,565.70	\$2,422,674.30
Construction	\$146,135,849.00	\$17,086,521.22	\$129,049,327.78
Const Engineering	\$13,874,762.00	\$2,781,975.13	\$11,092,786.87
Environmental	\$1,334,607.00	\$1,088,696.72	\$245,910.28
Other	\$1,260,795.00	\$995,340.46	\$265,454.54
Total	\$180,055,803.00	\$36,854,237.07	\$143,201,565.93
Construction Projects = 12 Design / Other Projects = 12			

Capital Improvement Program - Open Projects Summary

Fund 4430 & 4440 Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$61,223,887.64	\$52,017,913.56	\$9,205,974.08
Pre-Design	\$250,000.00	\$0.00	\$250,000.00
Design	\$50,806,196.00	\$34,426,352.83	\$16,379,843.17
Construction	\$363,470,296.00	\$150,476,134.73	\$212,994,161.27
Const Engineering	\$30,392,680.00	\$8,837,745.50	\$21,554,934.50
Environmental	\$3,986,850.00	\$2,763,497.01	\$1,223,352.99
Other	\$37,962,523.36	\$28,460,526.56	\$9,501,996.80
Total	\$548,092,433.00	\$276,982,170.19	\$271,110,262.81
Construction Projects = 54 Design / Other Projects = 82			

Fund 4430 Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$58,121,337.64	\$49,040,775.72	\$9,080,561.92
Pre-Design	\$250,000.00	\$0.00	\$250,000.00
Design	\$36,458,956.00	\$22,501,787.13	\$13,957,168.87
Construction	\$217,334,447.00	\$133,389,613.51	\$83,944,833.49
Const Engineering	\$16,517,918.00	\$6,055,770.37	\$10,462,147.63
Environmental	\$2,652,243.00	\$1,674,800.29	\$977,442.71
Other	\$36,701,728.36	\$27,465,186.10	\$9,236,542.26
Total	\$368,036,630.00	\$240,127,933.12	\$127,908,696.88
Construction Projects = 42 Design / Other Projects = 70			

Fund 4440 Totals

Category	ILC Funding Allocation	Amount Spent	Total Remaining
Right of Way	\$3,102,550.00	\$2,977,137.84	\$125,412.16
Pre-Design	\$0.00	\$0.00	\$0.00
Design	\$14,347,240.00	\$11,924,565.70	\$2,422,674.30
Construction	\$146,135,849.00	\$17,086,521.22	\$129,049,327.78
Const Engineering	\$13,874,762.00	\$2,781,975.13	\$11,092,786.87
Environmental	\$1,334,607.00	\$1,088,696.72	\$245,910.28
Other	\$1,260,795.00	\$995,340.46	\$265,454.54
Total	\$180,055,803.00	\$36,854,237.07	\$143,201,565.93
Construction Projects = 12 Design / Other Projects = 12			

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4430 - Pay-As-You-Go-Fund

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	4,649,000.00
BOU01B88	Hemenway Wash Debris Basin	Closed	0.00
BOU02A88	Georgia Avenue Channel	Closed	613,590.23
BOU03A88	Buchanan Blvd. Channel	Closed	412,719.91
BOU03B98	Buchanan Watershed Facilities	Closed	420,240.41
BOU04A96	West Airport Watershed	Closed	128,138.69
BOU04B97	West Airport Watershed Construction	Closed	1,839,686.60
BOU04C01	Hemenway Wash	Closed	101,580.75
BOU05A98	North Railroad Watershed (Industrial Road Facility)	Closed	448,873.75
BOU05B00	North Railroad Watershed, Veteran Memorial Dr Culvert	Closed	129,206.79
BOU05G07	Yucca Street Drainage	Closed	71,036.09
BOU05H07	Bootleg Canyon Detention Basin Outfall	Open	569,082.00
BOU06A99	Ville Drive Flood Control Facilities	Closed	144,261.08
BOU06B01	Ville Drive Flood Control Facilities	Closed	747,314.67
			\$10,274,730.97

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA01A87	Upper Flamingo Wash Detention Basin & Outfall	Closed	6,932,932.63
CLA01B04	F4 Patrick Lane/Ft Apache Road Lateral	Open	482,000.00
CLA01D07	Flamingo Hacienda	Open	5,010,000.00
CLA02A88	Rawhide Channel	Closed	69,932.30
CLA02B90	Rawhide Channel/Eastern Av Drainage Structure	Closed	155,540.00
CLA02C90	Rawhide Channel/Eastern Outfall	Closed	115,000.00
CLA02D90	Rawhide Channel/Eastern-Topaz	Closed	1,069,252.07
CLA02E91	Rawhide Channel/McLeod-Mtn Vista	Closed	166,990.74
CLA02G99	Rawhide Channel at Sagebrush Street	Closed	441,753.51
CLA03A88	Van Buskirk Channel - Predesign	Closed	118,463.30
CLA03B90	Van Buskirk Channel Outfall	Closed	3,332,227.08
CLA03C90	Van Buskirk Channel - ROW	Closed	(202,889.63)
CLA03D91	Van Buskirk System/Spencer-Rochelle	Closed	808,963.97
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	6,112,843.32
CLA04A89	Flamingo Wash Bridge @ Eastern	Closed	61,900.00
CLA04B89	Flamingo Wash Bridge @ Arville	Closed	294,818.61
CLA04C90	Flamingo Wash Bridge @ Paradise & Palos Verde	Closed	1,711,276.60
CLA04D93	Flamingo Wash - Winnick Ave. Improvements	Closed	2,739,120.64
CLA04E99	Flamingo Wash, McLeod Dr to Maryland PKWY	Open	2,378,600.00
CLA04F99	Flamingo Wash, I-515 to McLeod Dr	Closed	1,252,537.43
CLA04G00	Flamingo Wash at Boulder Highway	Closed	860,102.20
CLA04H00	Flamingo Wash, Boulder Highway to Mojave Rd	Closed	6,284,809.40
CLA04I01	Flamingo Wash, Spencer Street Bridge & Approach Channel	Closed	2,436,743.83
CLA04M06	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Open	955,000.00
CLA04Q08	Flamingo Wash, Nellis Blvd to I-515	Open	996,000.00
CLA04R08	Flamingo Wash, Desert Inn to Eastern Avenue	Open	8,955,000.00
CLA05A91	Duck Creek Bridges @ Tomiyasu & La Casita	Closed	814,243.47
CLA06A91	Range Wash Confluence Detention Basin Facilities	Closed	479,952.25
CLA07A92	Sloan Channel (Las Vegas Wash to Owens)	Closed	4,820,788.11
CLA07B01	Sloan Channel, Las Vegas Wash to Charleston	Closed	340,747.81

Regional Flood Control District

Capital Improvement Projects - Cumulative Reporting

Fund 4430 - Pay-As-You-Go-Fund

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA08A92	Lower Duck Creek Detention Basin Predesign	Closed	807,918.53
CLA08B93	Lower Duck Creek DB ROW	Closed	5,921,794.42
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	(11,828.26)
CLA08D01	Duck Creek, Lower Detention Basin to I-15	Open	9,730,000.00
CLA08F03	Duck Creek, Lower Detention Basin to Silverado Ranch Blvd	Closed	3,717,281.04
CLA08H05	Duck Creek, Railroad Detention Basin	Open	638,800.00
CLA08K07	Duck Creek Channel, Silverado Ranch Blvd to Las Vegas Blvd	Open	9,006,500.00
CLA08M08	Duck Creek, Railroad Detention Basin	Open	15,750,000.00
CLA09A97	Durango Collector (Hacienda to Twain)	Closed	366,253.18
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	100,005.00
CLA09C06	Durango Collector (Twain to Hacienda)	Closed	1,126.53
CLA10A97	Tropicana Wash (Paradise Road to Koval Lane)	Closed	228,665.56
CLA10D07	Tropicana Wash at Swenson Street	Open	1,009,000.00
CLA12A97	Desert Inn Detention Basin & Collection System	Closed	346,843.68
CLA12B98	Desert Inn Detention Basin & Collection System/DI Lateral	Closed	43,197.00
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	689.01
CLA13A97	Lakes Detention Basin, Collection System, & Outfall	Closed	531,803.87
CLA13B98	Lakes Detention Basin Collection System & Outfall	Closed	788,631.74
CLA13C98	Lakes DB Collection System	Closed	783,619.03
CLA14A97	Duck Creek (Hollywood to Stephanie Street)	Closed	138,962.97
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	375,552.00
CLA14C99	Duck Creek, Sunset Road to Eastern Ave	Closed	560,650.99
CLA14D99	Duck Creek, Hollywood Blvd to Stephanie Street	Closed	1,651,449.79
CLA14E99	Duck Creek, Stephanie St to Green Valley PKWY	Closed	321,054.87
CLA14F00	Duck Creek, Emerald Avenue to Stephanie St	Closed	5,987,176.80
CLA14G00	Duck Creek at Robindale Road	Closed	1,066,974.02
CLA14H00	Duck Creek, Tomiyasu Lane to Topaz St	Closed	3,548,160.77
CLA14I02	Duck Creek, US 95 Branch	Closed	1,107,637.45
CLA14L02	Duck Creek, Phase II and Lower Pittman	Closed	13,651,024.74
CLA14R04	Duck Creek, Mountain Vista Street to Green Valley PKWY	Open	409,000.00
CLA14S07	Duck Creek, Eldorado Lane to Spencer Street	Closed	6,143,484.92
CLA14U09	Duck Creek, Robindale to I-215	Open	78,000.00
CLA15B99	Colorado Avenue Storm Drain System	Closed	(41,517.92)
CLA15C09	Las Vegas Wash, Sloan Lane to Stewart Ave	Open	250,000.00
CLA16A98	Upr Duck Ck, Ctrl Duck Ck, Lwr Blue Diamond & Bird Sp/ROW	Open	2,252,300.00
CLA16B00	Upr Duck, Ctrl Duck, Lower Blue Dia, & Bird Springs DB	Open	1,200,000.00
CLA16G05	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	Open	495,000.00
CLA16H06	Blue Dia Wash S Rainbow, Pebble - Raven & Wigwam - Ford	Open	2,732,000.00
CLA16I07	Lower Blue Diamond Detention Basin Outfall	Open	2,255,000.00
CLA16J07	Blue Diamond Wash Wigwam, Jones Blvd to Rainbow	Open	381,000.00
CLA17E04	Blue Diamond Channel, Rainbow Branch	Closed	1,495,409.16
CLA19A99	Red Rock Channel, Naples Branch	Closed	1,333,173.93
CLA19C02	Red Rock Channel, Naples Branch - Flamingo Connector	Closed	674,561.31
CLA20A99	Washington Collection System	Closed	69,701.68
CLA20B00	Washington Collection System	Closed	680,964.62
CLA21A00	Orchard Detention Basin	Open	1,274,700.00
CLA22A00	Flamingo Diversion - Jones Branch	Closed	100,001.71
CLA22B03	Flamingo Diversion - Jones Branch	Closed	1,100,000.00
CLA26C08	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Open	697,000.00

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4430 - Pay-As-You-Go-Fund

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA27C08	Flamingo Diversion - Rainbow Branch	Open	408,000.00
CLD04A08	Twain at Pecos-McLeod Storm Drain	Open	395,692.00
CLD07A07	Sunrise Area Storm Drain	Open	1,115,000.00
CLD07B08	Carey Avenue Storm Drain	Open	1,211,000.00
CLD15A09	Olive Street Storm Drain, US-95 to Palm Street	Open	813,000.00
CLD17A09	Las Vegas Blvd/Serene Ave Storm Drain	Open	267,900.00
CLD98A06	Hickam Avenue Storm Drain	Closed	465,091.07
CLD99A05	Red Coach Ave/Cimarron Rd Improvements	Closed	388,200.00
			\$166,807,256.85

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BUN01A90	Bunkerville Channel (aka Windmill Channel)	Closed	817,795.45
BUN01B98	Bunkerville Flood Control Improvements	Closed	5,734,536.80
BUN01C05	Windmill Wash Outfall	Closed	2,839,135.00
GSP01A88	Goodsprings Flood Control Improvements	Closed	72,275.84
IND01A98	Indian Springs Flood Control Improvements	Closed	579,193.24
LAU01A89	Unnamed Wash, Laughlin	Closed	349,995.99
LAU02A89	Hiko Springs, Laughlin	Closed	369,974.40
LAU02B92	Hiko Springs, Laughlin, Remap	Closed	8,000.00
LAU03A96	Hiko Springs Outfall Channel	Closed	7,771,291.25
LAU04A08	SR 163 at Casino Drive	Open	67,500.00
MOA01A89	Cooper Ave. Crossing - Moapa Valley	Closed	185,000.00
MOA01B89	Muddy River West Levee, Moapa Valley	Open	12,671,000.00
MOA01C06	Muddy River, Gubler Avenue Bridge	Open	1,065,000.00
MOA01D07	Muddy River, Gubler Avenue Bridge	Open	5,583,000.00
MOA01E08	Muddy River & Trib - Cooper Ave to Yamashita St	Open	1,150,000.00
MOA02A89	Logan Wash (aka Benson), Moapa Valley	Closed	235,040.74
MOA02B92	Logan Wash Construction	Closed	3,510,528.60
NEL01A88	Nelson Flood Control Improvements	Closed	2,961.95
SEA01A88	Searchlight Flood Control Improvements	Closed	861,099.97
SEA01B99	Searchlight Flood Control Improvements	Closed	5,500.00
SEA02A07	Searchlight - West, US-95	Open	162,000.00
SEA03A09	Searchlight - South, Encinitas St Storm Drain	Open	138,000.00
			\$44,178,829.23

COE/Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
COEESCRO	COE Escrow Account	Open	16,677,096.00
COEG194	COE General Project Information	Open	100,000.00
COEG294	Tropicana & Flamingo Washes	Open	46,159,348.00
COETF	TROPFLAM-Haz Mat	Closed	280,550.00
			\$63,216,994.00

Regional Flood Control District

Capital Improvement Projects - Cumulative Reporting

Fund 4430 - Pay-As-You-Go-Fund

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01A87	Pittman Wash Channel Design (Phases I, II, III)	Closed	533,554.14
HEN01B87	Warm Springs & Stephanie Street Bridges	Closed	1,660,108.81
HEN01C90	Pittman Wash Channel - Phase I Construction	Closed	2,744,110.10
HEN01F00	Pittman Wash Lower Reach	Closed	324,343.79
HEN01H09	Pittman Wash, Duck Creek at I-515	Open	35,705.00
HEN02A89	Green Valley Parkway Bridge	Closed	1,128,513.78
HEN03A91	UPRR Channel	Closed	117,073.57
HEN04A91	C-1 Predesign / Mission Hills Design	Closed	1,009,074.06
HEN04B93	C-1 Channel / Lake Mead Dr. to Burkholder Design	Closed	173,333.98
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	2,636,599.02
HEN04F97	Black Mountain Detention Basin	Closed	275,048.92
HEN04I98	C-1 Channel (Culvert) at Lake Mead	Closed	907,210.00
HEN04K99	Upper and Middle Reaches of the C-1 Channel	Closed	521,871.29
HEN04O09	C-1, Four Kids Wash - Lake Mead to Eagle Rock	Open	56,980.00
HEN04P09	Racetrack Channel, Drake to Burkholder	Open	247,099.00
HEN05A92	Sunset D B, Collection Sys, & Outfall (Pioneer DB)	Closed	3,749,294.23
HEN05C01	Pioneer Detention Basin	Closed	4,323,566.57
HEN05D09	Pioneer Detention Basin Expansion and Inflow	Open	69,420.00
HEN05E09	Horizon Ridge DB & Outfall at Sumner Ranch Rd	Open	239,448.00
HEN06A93	Equestrian Drive Detention Basin	Closed	388,624.49
HEN06B95	Equestrian Detention Basin	Closed	6,128,895.08
HEN06C02	Equestrian Detention Basin Outfall	Open	734,600.00
HEN06D05	C-1 Equestrian Tributary	Open	242,185.00
HEN06F08	C-1 Equestrian Tributary	Open	2,036,040.00
HEN06G08	Equestrian Detention Basin Outfall - Heritage Channel	Open	4,826,398.00
HEN06H09	Equestrian Detention Basin Expansion	Open	66,647.00
HEN06I09	Equestrian Tributary Phase II	Open	306,320.00
HEN07A96	Pittman Park Detention Basin	Closed	1,546,249.59
HEN07B09	Pittman Wash, UPRR to Santiago	Open	304,470.00
HEN07D09	Whitney Wash Channel	Open	35,252.00
HEN08A96	Railroad East Detention Basin	Closed	6,416,341.47
HEN08B08	Pittman Railroad East Conveyance	Open	507,440.00
HEN08C08	Pittman Railroad East Conveyance	Open	8,129,521.00
HEN09A99	Pittman East Detention Basin (collapse with HEN09A97)	Closed	119,918.19
HEN09B00	Pittman Eastern Detention Basin	Closed	6,099,436.41
HEN09D09	Pittman Seven Hills Park Channel	Closed	0.00
HEN10B99	South Pittman Detention Basin	Closed	3,202,101.72
HEN12A99	Gibson Channel at Sunset Road	Closed	40,125.00
HEN12B01	Gibson Channel Culvert at Sunset Road	Closed	364,211.76
HEN12C02	Gibson Conveyance System	Closed	237,718.78
HEN12F05	Pittman Gibson, Warm Springs Road to Kelso Dunes Avenue	Closed	10,000.00
HEN12GO6	Pittman Wash - Burns	Open	4,380,000.00
HEN12H09	Pittman Burns, Sunset to Galleria	Open	891,346.00
HEN12I09	Pittman, West Horizon - Palm Hills	Open	70,561.00
HEN13A00	Boulder Highway Channel	Closed	360,070.00
HEN14A00	Pittman Pecos West Conveyance & Eastern Ave Tributary	Closed	2,355,800.39
HEN14B06	Pittman Pecos West Conveyance & Eastern Ave Tributary	Open	6,975,000.00
HEN15A00	Pittman Wash Railroad Channel	Closed	568,801.51
HEN16A01	Pittman North Detention Basin & Outfall	Open	1,164,000.00

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4430 - Pay-As-You-Go-Fund

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN19B06	Northeast Detention Basin Outfall	Open	377,986.00
HEN19C07	Northeast Detention Basin, Levee and Outfall	Open	14,186,534.00
HEN21A05	Pittman Railroad, MacDonald Ranch Channel	Open	253,119.00
HEN21B08	Pittman Railroad, MacDonald Ranch Channel	Open	2,181,775.00
HEN22A09	Anthem PKWY Channel, Horizon Ridge to Sienna Heights	Open	73,474.00
HEN23A09	Center Street Storm Drain	Open	356,740.00
HLD15A06	Blackridge Road Storm Drain System	Open	600,000.00
			\$97,290,056.65

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS01A87	Angel Park Detention Basin Outflow Structure	Closed	397,978.73
LAS01B95	Angel Park Detention Basin Expansion	Closed	1,356,534.40
LAS01D09	Angel Park North - Detention Basin	Open	250,000.00
LAS02A87	Buffalo Channel	Closed	4,167,183.73
LAS02B91	Buffalo Channel/Summerlin PKWY - Vegas Drive	Closed	126,491.20
LAS02C91	Buffalo Channel/Westcliff-Summerlin Pkwy	Closed	471,594.88
LAS02D92	Buffalo Channel/Doe Av.-Westcliff Dr	Closed	84,175.72
LAS02F93	Buffalo Channel / Doe-Westcliff	Closed	1,685,430.55
LAS03A89	Gowan Rd Detention System	Closed	195,685.16
LAS03B89	Gowan Detention Basin & Outfall	Closed	4,813,519.80
LAS03D98	Gowan South Detention Basin Expansion	Closed	126,398.42
LAS03E00	Gowan South DB Expansion	Closed	2,609,639.23
LAS04A87	Oakey Boulevard System	Closed	111,106.72
LAS04B90	Oakey Bl System	Closed	631,418.63
LAS04C91	Oakey Bl System/Decatur Bl Crossing	Closed	35,000.00
LAS04E94	Oakey Conveyance Phase II	Closed	1,083,848.86
LAS05A87	Meadows Detention Basin	Closed	120,000.00
LAS05B87	Meadows Detention Basin	Closed	3,432,123.00
LAS05C00	Meadows Detention Basin Expansion (Resol 00-2)	Closed	150,000.00
LAS05D01	Meadows Detention Basin Expansion (Resol 01-3)	Closed	3,422,258.00
LAS05H08	Alta Parallel System	Open	8,881,000.00
LAS05I08	Oakey-Meadows Storm Drain, Phase I	Open	16,700,000.00
LAS06A87	Major Conveyance System West of I-15	Closed	229,005.59
LAS06B87	Major Conveyance System East of I-15	Closed	29,022.50
LAS06C93	Freeway Channel/Sahara - Ivanhoe	Closed	670,067.29
LAS07A89	Durango Storm Drain	Closed	596,059.22
LAS08A89	Carey Ave./Lake Mead Detention & Conveyance System	Closed	6,148,651.98
LAS09A89	Washington Ave. System	Closed	313,726.91
LAS09B91	Washington Ave. System/Sandhill-Bruce	Closed	497,000.00
LAS09D92	Washington Ave./Sandhill-Virgil	Closed	1,594,925.69
LAS09F93	Washington/Sagman-LV Creek Right-of-Way	Closed	245,428.78
LAS09G94	Washington Ave. / Lena-Eastern (LOMR)	Closed	4,643,824.92
LAS09H94	Upper Washington Channel & Freeway Channel	Closed	1,206,684.74
LAS09I96	Washington/Eastern-Sagman	Closed	3,078,027.28
LAS09J97	Freeway Channel System - Alta Drive to UPRR	Closed	13,839,202.95
LAS09K97	Upper Washington Avenue - Sagman to Bonanza	Closed	4,421,963.25
LAS09L98	Freeway Channel - Alta Dr to Sahara Avenue	Closed	2,778,531.48

Regional Flood Control District

Capital Improvement Projects - Cumulative Reporting

Fund 4430 - Pay-As-You-Go-Fund

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS09M98	Freeway Channel North/ Washington Avenue - Vegas Drive	Closed	257,916.45
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	(5,613.65)
LAS09P00	Freeway Channel - Alta to Sahara & Bypass Facilities (CM)	Closed	2,280,263.22
LAS09R01	Las Vegas Creek Channel - Parallel System at Decatur Blvd (Resol 01-4)	Closed	247,000.00
LAS09V05	Oakey Drain, Birch Street to Cahlan Drive	Open	872,000.00
LAS09W08	Oakey Drain, Birch Street to Cahlan Drive	Open	7,667,420.00
LAS09Y09	Oakey Drain - Cahlan Dr to Barnard Dr	Open	236,300.00
LAS10A91	Gowan North Channel	Closed	110,000.00
LAS10B93	CAM-10 & Lone Mtn. Detention Basins Predesign	Closed	212,800.00
LAS10C94	Lone Mtn. Detention Basin	Closed	905,972.72
LAS10D95	Gowan North Channel - Gowan North Detention Basin	Closed	904,292.71
LAS10E97	Gowan North Channel - Gowan Detention Basin to Buffalo	Closed	3,150,210.59
LAS10F97	Gowan Outfall Lone Mtn Branch - Ferrell St to Kenny Way	Closed	111,327.87
LAS10H98	Gowan North Buffalo Branch (Chnl) - Atwood to Lone Mtn Rd	Closed	285,859.78
LAS10J98	Gowan North Chnl-Alexander Dr to Lone Mtn Rd & LM Outfall	Closed	651,405.16
LAS10K99	CAM 10 Detention Basin (aka Ann Road DB)	Closed	682,577.04
LAS10L99	Gowan North-Buffalo Branch	Closed	162,106.81
LAS10M00	Gowan North - Buffalo Branch (Gowan Road & Buckskin Ave)	Closed	608,179.39
LAS10N00	Gowan Outfall, Lone Mountain Branch (Allen Lane-Ferrell)	Closed	1,545,053.54
LAS10P00	Gowan/Lone Mountain System - Gilmore Channel (CM)	Closed	8,492.19
LAS10Q01	Gowan/Lone Mountain System - Gilmore Channel (Developer Participati	Closed	1,383,723.00
LAS10R00	Gowan North - Buffalo Branch (Cheyenne Avenue to Lone Mtn Road)	Closed	2,462,085.23
LAS10Y05	Gowan Lone Mountain System - Cliff Shadows Park	Closed	1,549,850.67
LAS11A92	Rampart Storm Drain (Angel Park-Peccole 1)	Closed	44,809.03
LAS11B93	Rampart Storm Drain Construction	Closed	185,842.34
LAS12A92	Alta Storm Drain (Meadows V)	Closed	851,465.76
LAS13A92	Cheyenne Channel / Buffalo - Gowan Design	Closed	86,475.85
LAS13B94	Cheyenne Channel Crossings Developer Participation	Closed	709,000.00
LAS13C93	Cheyenne Channel / Buffalo - Gowan	Closed	1,107,787.47
LAS14A95	Washington Avenue - I-15 to Martin Luther King	Closed	74,429.00
LAS14B00	Washington Avenue & Freeway Channel North	Closed	4,887,278.94
LAS15A95	Oakey Storm Drain - I-15 to Decatur Blvd	Closed	391,238.42
LAS16A98	Ann Road Channel West/ Allen Lane - Rancho Drive	Closed	657,583.31
LAS16B99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	1,198,151.00
LAS16C99	Rancho Road System/Centennial PKWY to Rancho DB	Closed	17,697.53
LAS16G07	Rancho Detention Basin, Phase II	Open	5,106,616.00
LAS16H07	Rancho Drive System - El Campo Grande Storm Drain	Open	4,922,000.00
LAS16I09	Ann Rd Channel West - Rainbow Blvd	Open	203,806.00
LAS16J09	Rancho System - Beltway to Elkhorn	Open	887,076.00
LAS17A98	Las Vegas Wash/ Rancho Drive System (Peak Dr - Lake Mead)	Closed	419,095.42
LAS17D02	Las Vegas Wash - Rancho Drive System (Carey/Lake Mead DB to Peak)	Open	6,353,700.00
LAS17F07	Peak Drive System (Jones Blvd to Michael Way)	Closed	4,501,941.03
LAS18A98	Las Vegas Wash/Smoke Ranch Sys: Peak Dr/Torrey Pines-Jones	Closed	147,617.92
LAS18B00	Las Vegas Wash - Smoke Ranch System (Peak Drive: Torrey Pines - Jon	Closed	1,782,103.78
LAS19A99	Owens Avenue System: Rancho Drive to I-15	Closed	292,162.08
LAS19B01	Owens Avenue System (Rancho Drive to I-15)	Closed	4,430,278.94
LAS20A00	Rancho Rd System: Durango to US-95 Interchange	Closed	448,364.70
LAS22B05	Las Vegas Wash - Jones Blvd, Elkhorn Rd to Farm Rd	Open	128,000.00
LAS22C06	Las Vegas Wash - Elkhorn (Rainbow Blvd to Torrey Pines Drive)	Open	360,000.00

Regional Flood Control District

Capital Improvement Projects - Cumulative Reporting

Fund 4430 - Pay-As-You-Go-Fund

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS22D06	N & S Environ Enhancement Areas - Floyd Lamb Park	Open	2,303,600.00
LAS22E06	Las Vegas Wash - Decatur Blvd (Centennial PKWY to Farm Road)	Open	3,011,937.00
LAS22F07	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	Open	1,255,615.00
LAS22G07	Elkhorn Springs and Buffalo Storm Drain	Open	300,000.00
LAS22H07	Las Vegas Wash - Elkhorn Rd, Rainbow Blvd to Torrey Pines Dr	Open	7,331,563.00
LAS22I08	Las Vegas Wash - Decatur Blvd (Elkhorn Rd to Farm Rd)	Open	3,312,717.00
LAS22J08	Las Vegas Wash - Jones Blvd, Elkhorn to Farm	Open	1,940,725.00
LAS22K08	LVW - Grand Teton, Mountain Spa to Buffalo Drive	Open	565,172.00
LAS22L08	LVW - Grand Teton, Buffalo Drive to Durango Drive	Open	402,063.00
LAS23C08	Horse Drive Interchange	Open	5,993,407.00
LAS24B06	Gowan North Channel - El Capitan Way to the Western Beltway	Open	8,946,250.00
LAS24D06	Gowan Lone Mountain System - Branch 4	Closed	2,824,592.10
LAS24E07	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boule	Open	1,625,000.00
LAS26A07	Grand Teton Overpass - Storm Drain	Open	675,000.00
LAS26B08	Grand Teton Overpass - Storm Drain	Open	2,184,850.00
LAS27A09	Boulder HWY Sahara Ave - Mojave Rd to Boulder HWY	Open	304,340.00
LLD04A03	Holmby Channel	Closed	621,698.68
LLD04B07	Oakey Boulevard & Tenaya Way Storm Drain	Closed	574,017.45
LLD05A08	Jones Blvd - Alta to Borden Storm Drain	Open	742,000.00
LLD09A04	Bruce Street Storm Drain	Closed	431,221.89
LLD10A05	Jay Avenue Improvements	Closed	548,443.62
LLD12A04	Brush Street Storm Drain	Open	450,000.00
LLD13A02	Crystal Water Way, Lake South Dr to Desert Inn Rd	Closed	227,132.20
LLD18A02	Peak Drive, Rainbow Blvd to Torrey Pines Dr	Closed	371,781.85
LLD99A09	Gilmore Ave - Decatur Blvd to Thom Blvd Storm Drain	Open	839,900.00
			\$205,410,279.64

Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MES01A88	Town Wash Detention Basin (Right-of-Way)	Closed	9,600.50
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	660,000.00
MES01C02	Town Wash Conveyance, I-15 to Virgin River	Open	836,608.00
MES02A00	Abbott Wash Channel, I-15 to Virgin River	Closed	632,380.00
			\$2,138,588.50

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV01A87	Las Vegas Wash/I-15 to Pecos (Facility Study)	Closed	304,000.00
NLV01B87	Las Vegas Wash/Craig-Civic Center (King Charles)	Closed	2,415,411.73
NLV01C00	Upper Las Vegas Wash	Closed	2,590,459.93
NLV01E07	Tropical Parkway Channel East	Open	1,275,000.00
NLV02A87	W. Trib Las Vegas Wash/Craig -Alexander	Closed	1,268,170.85
NLV02B88	W. Trib Las Vegas Wash/Craig Ranch Golf Course-Craig	Closed	1,057,430.33
NLV03A88	West Range Wash Detention Basin (Facility Study)	Closed	273,068.12
NLV03B88	East Range Wash Detention Basin (Facility Study)	Closed	30,000.00
NLV03C91	West Range Wash Diversion Dike	Closed	339,338.71

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4430 - Pay-As-You-Go-Fund

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV04A89	Gowan Outfall Structure	Closed	13,373,572.56
NLV04B00	Gowan Outfall, Craig to Channel	Closed	301,821.67
NLV04C01	Gowan Outfall, Craig to Channel	Closed	1,566,299.84
NLV04F07	Simmons Street Drainage Improvements - Carey to Craig	Open	2,704,002.00
NLV04G07	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Open	17,860,000.00
NLV05A89	Upper Las Vegas Wash Detention Basin	Closed	1,342,892.36
NLV06A91	Kyle Detention Basin	Closed	601,126.71
NLV06B93	Kyle Detention Basin	Closed	8,452,713.96
NLV07A92	Camino Al Norte Culvert	Closed	86,191.00
NLV08A94	Lower Las Vegas Wash Detention Basin	Closed	2,650,037.50
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	3,316,222.35
NLV09A94	Range Wash Chnl W Trib/Confl DB-LV Blvd. + Vandenberg DB	Closed	2,299,092.06
NLV09C03	Range Wash - Lamb Blvd Storm Drain	Open	350,000.00
NLV09D07	Range Wash - Lamb Blvd Storm Drain	Open	6,893,280.00
NLV10A97	A - Channel/Lake Mead Blvd. - Alexander Road	Closed	1,822,067.69
NLV10B99	Cheyenne Peaking Basin	Closed	3,445,309.49
NLV10F02	Las Vegas Wash Main Branch, Cheyenne Avenue to Lake Mead Bouleva	Closed	353,900.87
NLV10H07	Las Vegas Wash - Lake Mead Blvd to Las Vegas Blvd	Open	1,381,000.00
NLV10I09	Las Vegas Wash - Las Vegas Blvd to Cheyenne Ave	Open	516,013.00
NLV11A97	W. Trib Las Vegas Wash (Camino Al Norte to Ann Rd)	Closed	1,494,634.14
NLV11B97	W. Trib Las Vegas Wash, Ph II (Ann Rd to Centennial PKWY)	Closed	2,154,439.86
NLV12A97	Clayton Channel- WTLVW >Centennial PKWY> Allen Ln	Closed	40,408.90
NLV13A98	Tributary to the Western Tributary @ Craig Rd	Closed	801,419.92
NLV13B02	Tributary to the Western Tributary at Craig Road	Open	5,569,195.00
NLV14A00	Tributary to the Western Tributary @ Alexander Rd	Closed	735,930.14
NLV15A00	Las Vegas Wash - Losee Project	Closed	87,613.81
NLV16A00	Simmons Street Channel	Closed	1,013,785.70
NLV17A00	Centennial Parkway Channel East	Open	3,254,100.00
NLV17B08	Centennial Parkway Channel East	Open	21,135,000.00
NLV18A07	Colton Channel	Open	759,141.00
NLV18B07	Brooks Channel	Open	65,656.00
NLV18C07	Freeway Channel - Owens Avenue to Miller Avenue	Open	1,200,000.00
NLV18D09	Freeway Channel - Owens Ave to Miller Ave, Phase I	Open	4,650,000.00
			\$121,829,747.20
Grand Total			\$711,146,483.04

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4440 - Bond Fund

Boulder City

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
BOU01A87	Hemenway Wash	Closed	867,000.00
BOU04C01	Hemenway Wash	Closed	0.00
BOU04D02	West Airport Facilities	Closed	568,602.56
BOU04E03	Valley View, Red Mountain and DD Facilities	Closed	76,468.23
BOU04F05	Valley View and DD Facilities	Closed	632,017.12
BOU05D04	Veterans Memorial Detention Basin	Closed	3,236,343.92
BOU05E04	Yucca Debris Basin, Collection & Outfall	Open	73,510.00
BOU05F04	Bootleg Canyon Facilities	Open	346,992.00
			\$5,800,933.83

Clark County

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
CLA02F92	Rawhide Channel Improv/McLeod-Mtn Vista	Closed	2,678,784.24
CLA03E92	Van Buskirk Channel/ Phase III Construction	Closed	884,145.27
CLA03F92	Van Buskirk Channel/Phase V/Harmon-Harrison & Tropicana	Closed	1,318,316.18
CLA03G92	Van Buskirk Channel / Phase IV	Closed	949,302.79
CLA03H93	Van Buskirk Channel / Phases IIA & VI Construction	Closed	7,076,269.80
CLA04J03	Flamingo Wash, Algonquin Dr to Maryland Parkway	Closed	3,708,620.21
CLA04K03	Flamingo Wash, I-515 to Boulder Highway	Closed	4,358,838.58
CLA04L03	Lower Flamingo Detention Basin	Open	910,000.00
CLA04T09	Lower Flamingo Detention Basin	Open	7,454,000.00
CLA06B93	Range Wash Confluence DB ROW & Construction	Closed	9,575,705.90
CLA07C03	Sloan Channel, Las Vegas Wash to Charleston	Open	11,647,624.00
CLA08C98	Lower Duck Creek Detention Basin & Outfall Channel	Closed	12,823,423.07
CLA09B99	Durango Collector (Twain to Hacienda)	Closed	9,485,138.68
CLA10B99	Tropicana Wash, Paradise Road to Koval Lane	Closed	2,087,199.75
CLA10C03	Tropicana North Branch Detention Basin	Open	3,604,800.00
CLA10E09	Tropicana North Branch Detention Basin	Open	2,494,000.00
CLA12C99	Desert Inn Detention Basin & Collection System	Closed	5,327,982.96
CLA13C98	Lakes DB Collection System	Closed	17,986,141.42
CLA14B99	Duck Creek Channel (Hollywood Blvd to Stephaine St)--ROWA	Closed	1,598,918.50
CLA14M03	Duck Creek, Broadbent Blvd Bridge and Channel	Closed	2,176,640.38
CLA14N03	Duck Creek, Broadbent Blvd to Boulder Highway	Closed	5,832,117.22
CLA14P03	Duck Creek, Eldorado Lane to Spencer Street	Closed	343,994.59
CLA14Q04	Duck Creek, Topaz Street to Eastern Avenue	Closed	2,119,552.08
CLA15B99	Colorado Avenue Storm Drain System	Closed	15,259,421.39
CLA16L09	Lower Blue Diamond Detention Basin	Open	5,225,000.00
CLA16M09	Blue Diamond Wash Wigwam, UPRR to Rainbow Blvd	Open	12,650,000.00
CLA16N09	Blue Diamond Wash Wigwam, UPRR to Jones Blvd	Closed	0.00
CLA17A98	Blue Diamond Chnl/Durango Dr - Rainbow Blvd (Beltway 7B)	Closed	1,021,760.73
CLA17D04	Blue Diamond Channel - Jones Branch	Closed	641,602.04
CLA18A98	Red Rock Channel/Russell Rd - Hualapai Way	Closed	1,793,162.82
CLA19D03	Red Rock Channel, Naples Branch	Closed	9,885,236.80
			\$162,917,699.40

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4440 - Bond Fund

Clark County Outlying

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
IND01B04	Indian Springs Detention Basin	Closed	2,650,794.34
LAU01B92	Unnamed Wash, Laughlin	Closed	2,577,722.08
LAU02C94	Hiko Springs, Laughlin	Closed	1,200,000.00
			\$6,428,516.42

Henderson

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
HEN01D91	Pittman Wash Channel - Phase II Construction	Closed	2,071,148.80
HEN01E93	Pittman Wash Channel Phase IIIA Construction	Closed	776,682.83
HEN03B92	UPRR Channel Construction	Closed	2,149,477.47
HEN04C93	Mission Hills System Construction	Closed	5,503,671.37
HEN04D94	C-1 Channel / Lake Mead Dr. - Burkholder	Closed	3,398,432.50
HEN04E96	Mission Hills Western Interceptor Diversion	Closed	2,100,000.00
HEN04J99	Black Mountain Detention Basin & Outfall	Closed	5,233,184.00
HEN04L01	C-1 Chnl, Mdl & Upr Reaches-PhI: Burkholder - Boulder HWY	Closed	4,784,787.10
HEN04M03	C-1 Channel, Upper & Middle Reaches - Vermillion Dr - Boulder HWY	Closed	3,689,653.67
HEN05B98	Pioneer DB Outfall	Closed	2,952,988.96
HEN12D03	Pittman Wash - Burns	Closed	257,326.75
HEN12E05	Gibson Conveyance System	Closed	2,164,571.54
HEN13B03	Boulder Highway Channel	Closed	6,534,523.99
HEN15B02	Pittman Wash Railroad Channel, Phase I (Resol. No. 02-6)	Closed	1,989,679.32
HEN15C04	Pittman Wash Railroad Channel, US-95 to Major Avenue	Closed	5,537,919.81
HEN18A03	Drake Channel	Closed	75,265.32
HEN19A03	Northeast Detention Basin and Levee	Open	1,145,356.00
HEN20B04	C-1 Channel, US-95 Tributary 1	Closed	1,522,849.50
			\$51,887,518.93

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS02E92	Buffalo Channel/Summerlin Pkwy-Vegas Dr.	Closed	1,911,377.65
LAS03C91	Gowan Detention Basin	Closed	7,184,517.75
LAS04D92	Oakey Detention Basin & Conveyance	Closed	6,887,121.59
LAS05E03	Oakey - Meadows Storm Drain	Open	5,020,354.00
LAS05F03	Alta Parallel System	Open	2,620,820.00
LAS09C91	Washington Ave./Sandhill Outlet	Closed	1,496,312.93
LAS09E93	Washington Ave. / Virgil-Lena	Closed	2,862,675.33
LAS09N99	Upr Wash Ave Conv Sys, Ph II: Veterans Memorial Dr - UPRR	Closed	6,279,449.66
LAS09O99	Freeway Channel - Alta Dr to Sahara Ave & Bypass Facility	Closed	36,285,968.75
LAS09T04	Freeway Channel, Charleston Lateral	Closed	4,336,897.56
LAS10C94	Lone Mtn. Detention Basin	Closed	315,482.25
LAS10I98	Gowan North Channel, Ph II/Durango Dr	Closed	5,455,374.03
LAS10T02	Gowan North System - Ph III: Alexander Rd to Lone Mtn Rd	Closed	7,539,040.96
LAS10V03	GNC - Lone Mountain Road (El Capitan Way to the Western Beltway)	Open	678,564.00
LAS10W04	Lone Mountain System, Lone Mtn DB Outfall to Durango	Closed	2,734,160.02
LAS10X05	Ann Road Detention Basin Facilities (CAM 10 DB)	Closed	9,317,720.04
LAS16D01	Ann Road, Allen Lane to Rancho Drive	Closed	7,069,867.82
LAS16E04	Rancho Detention Basin, Phase II	Open	535,000.00

Regional Flood Control District Capital Improvement Projects - Cumulative Reporting Fund 4440 - Bond Fund

Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
LAS16F04	Rancho Road System (El Campo Grande Storm Drain)	Open	595,000.00
LAS17E03	Peak Drive System (Jones Blvd to Michael Way)	Closed	456,338.90
LAS19C05	Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Driv	Open	1,416,000.00
LAS21A03	Upper Las Vegas Wash Facility Study	Closed	243,392.60
LAS22A03	Decatur/Elkhorn/Rainbow System Predesign	Closed	368,594.70
LAS22M09	Las Vegas Wash - Rainbow (Elkhorn Rd to Grand Teton Dr)	Open	18,940,000.00
LAS22N09	Las Vegas Wash - Decatur & Elkhorn, CC 215	Open	45,470,637.00
LAS22O09	N & S Environ Enhancement Areas - Floyd Lamb Park	Open	30,550,000.00
LAS22P09	Elkhorn Springs & Buffalo Storm Drain	Open	4,050,818.00
			\$210,621,485.54

Mesquite

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
MES01B89	Town Wash Detention Basin (Design & Construction)	Closed	3,692,545.65
MES02B03	Abbott Wash Conveyance System, Pioneer Blvd to the Virgin River	Closed	10,625,472.16
			\$14,318,017.81

North Las Vegas

<u>PROJECT</u>	<u>NAME</u>	<u>STATUS</u>	<u>TOTAL</u>
NLV01D03	Upper Las Vegas Wash	Closed	31,132,709.75
NLV01F09	Tropical Parkway Channel East	Open	7,547,000.00
NLV03D93	West Range Wash Diversion Dike	Closed	2,251,608.79
NLV04D04	Gowan Outfall - Lone Mountain Branch, Decatur Blvd to Channel	Open	1,331,172.00
NLV04H09	Simmons Street Drainage Improvements - Gowan Outfall	Open	5,503,818.00
NLV05B92	Upper Las Vegas Wash Detention Basin Construction	Closed	8,010,318.87
NLV06B93	Kyle Detention Basin	Closed	5,037,000.00
NLV08B97	Lower Las Vegas Wash Detention Basin Construction	Closed	4,433,240.98
NLV09B99	Vandenberg Detention Basin	Closed	5,347,006.76
NLV10E03	"A" Channel Three Bridges Project (Cheyenne Ave, Las Vegas Blvd, and Carey	Open	10,245,338.00
NLV10G03	Cheyenne Peaking Basin, Collection & Outfall - Alexander Rd to Cheyenne A	Closed	15,482,525.64
NLV11C98	W. Trib Las Vegas Wash Chnl, Ph I (Ann Rd - Clayton St)	Closed	7,898,144.87
NLV11D99	W. Trib Las Vegas Wash, Ph III (LLVWDB to Camino Al Norte)	Closed	2,499,963.56
NLV11E99	W. Trib of the Las Vegas Wash, Ph II (Ann to Centennial)	Closed	7,772,320.98
NLV14B03	Tributary to the Western Tributary @ Alexander Rd	Closed	7,636,332.88
NLV15B03	Las Vegas Wash - Losee Road	Closed	1,142,595.43
NLV16B03	Simmons Street Channel	Closed	4,885,102.93
			\$128,156,199.44

Grand Total **\$580,130,371.37**

FY 2009-10 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (3)	Funding Amount (4)	Approval Date	Item #
HENDERSON (Southeast Las Vegas Valley)							
Pittman, West Horizon – Palm Hills	HEN12I09	Design	70,561.00	0.00	70,561.00	7/9/2009	12a
Pittman West Horizon - Palm Hills		Construction	0.00	1,011,437.00			
Pittman Burns, Sunset to Galleria	HEN12H09	Design	891,346.00	0.00	891,346.00	7/9/2009	12e
Wiesner Channel to Sunset		Construction	0.00	4,951,109.00			
Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road	HEN05E09	Design	239,448.00	0.00	239,448.00	12/10/2009	13h
Horizon Ridge Debris Basin & Outfall at Sumner Ranch Road		Construction	0.00	1,310,316.00			
Pioneer Detention Basin Expansion & Inflow	HEN05D09	Design	69,420.00	0.00	69,420.00	8/13/2009	10e
Pioneer Detention Basin Expansion & Inflow		Construction	0.00	902,811.00			
Anthem Parkway Channel, Horizon Ridge to Sienna Heights	HEN22A09	Design	73,474.00	0.00	73,474.00	7/9/2009	12d
Anthem Parkway Channel - Horizon Ridge St. Rose Pkwy.		Construction	0.00	952,284.00			
Pittman Seven Hills Park Channel	HEN09D09	Design	7,263.00	0.00	7,263.00	8/13/2009	10g
Pittman Seven Hills Park Channel - Closeout	HEN09D09	Design	(7,263.00)	0.00	(7,263.00)	10/8/2009	7
Pittman Railroad East Conveyance - 2nd supplemental	HEN08C08	Construction	350,000.00	0.00	350,000.00	7/9/2009	9c
Whitney Wash Channel	HEN07D09	Design	35,252.00	0.00	35,252.00	7/9/2009	12b
Whitney Wash Outfall		Construction	0.00	456,890.00			
Pittman Wash, Duck Creek at I-515	HEN01H09	Design	35,705.00	0.00	35,705.00	7/9/2009	12f
Pittman Wash Duck Creek at I-515		Construction	0.00	462,770.00			
Pittman Wash, UPRR to Santiago	HEN07B09	Design	304,470.00	0.00	304,470.00	7/9/2009	12c
UPRR to Arroyo Grande & Pittman Park Spillway		Construction	0.00	3,845,166.00			
Center Street Storm Drain	HEN23A09	Design	356,740.00	0.00	356,740.00	8/13/2009	10d
C-1 Equestrian Tributary - 2nd supplemental	HEN06F08	Construction	72,000.00	0.00	72,000.00	11/12/2009	17
Equestrian Tributary, Phase II	HEN06I09	Design	306,320.00	0.00	306,320.00	12/10/2009	13f
Equestrian Tributary, Phase II		Construction	0.00	3,716,003.00			
Equestrian Detention Basin Expansion	HEN06H09	Design	66,647.00	0.00	66,647.00	8/13/2009	10c
Equestrian Detention Basin Expansion		Construction	0.00	763,690.00			
C-1, Four Kids Wash - Lake Mead to Eagle Rock Road	HEN04O09	Design	56,980.00	0.00	56,980.00	8/13/2009	10f
C-1, Four Kids Wash - Lake Mead to Eagle Rock Road		Construction	0.00	738,501.00			
Race Track Channel, Drake to Burkholder	HEN04P09	Design	247,099.00	0.00	247,099.00	12/10/2009	13g
Race Track Channel - Drake to Burkholder		Construction	0.00	3,202,612.00			
Henderson Total			\$3,175,462.00	\$22,313,589.00	\$3,175,462.00		

HENDERSON 3-YEAR TOTALS:	PROJECTS PROGRAMMED	\$25,489,051.00
	ESTIMATED RESOURCES	\$28,991,159.00
	REMAINING RESOURCES	\$25,815,697.00

LAS VEGAS (Central Las Vegas Valley)							
Boulder Highway Sahara Avenue - Mojave Road to Boulder Highway	LAS27A09	Design	304,340.00	0.00	304,340.00	12/10/2009	13c
Boulder Highway Sahara Avenue - Mojave Road to Boulder Highway		Construction	0.00	3,944,505.00			
Freeway Channel - Owens to Miller Avenue, Phase I	NLV18D09	Construction	4,650,000.00	0.00	4,650,000.00	7/9/2009	11a
Freeway Channel - Owens to Miller Avenue, Phase II		Construction	0.00	7,515,294.00			
Gowan Lone Mountain System - Branch 4 - Closeout	LAS24D06	Construction	(895,407.90)	0.00	(895,407.90)	11/12/2009	6
Gowan Lone Mountain System - Cliff Shadows Park - Closeout	LAS10Y05	Construction	(860,149.33)	0.00	(860,149.33)	11/12/2009	6
Gowan Outfall Lone Mountain Branch - Rancho to Decatur		Construction	0.00	18,714,383.00			
Grand Teton Overpass - Storm Drain - 1st supplemental to reduce funding	LAS26B08	Construction	(2,108,767.00)	0.00	(2,108,767.00)	10/8/2009	11b
Owens Avenue System - Rancho to Shadow Mountain		Construction	0.00	11,100,000.00			
Oakey Drain - Cahlan Drive to Barnard Drive	LAS09Y09	Design	236,300.00	0.00	236,300.00	12/10/2009	13d
Oakey Drain - Cahlan Drive to Barnard Drive		Construction	0.00	3,215,777.00			
Oakey - Meadows Storm Drain		Construction	0.00	10,716,050.00			
Oakey - Meadows Storm Drain, Phase I - 1st supplemental to reduce funding	LAS05I08	Construction	0.00	(3,518,886.00)	(3,518,886.00)		
Peak Drive System (Jones Blvd to Michael Way) - Closeout	LAS17E03	Design	(41,143.10)	0.00	(41,143.10)	10/8/2009	6

FY 2009-10 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (3)	Funding Amount (4)	Approval Date	Item #
Peak Drive System (Jones Blvd to Michael Way) - Closeout	LAS17F07	Construction	(763,104.97)	0.00	(763,104.97)	10/8/2009	6
Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive) - 1st supplemental to reduce funding	LAS22M09	Construction	(10,382,910.00)	0.00	(10,382,910.00)		
Las Vegas Creek Channel Parallel System		Construction	0.00	5,628,282.00			
Flamingo - Boulder Highway North, Sahara Avenue to Flamingo Wash - 3rd supplemental	CLA04M06	Design	245,000.00	0.00	245,000.00	12/10/2009	10
Flamingo - Boulder Hwy. North, Sahara to Flamingo Wash		Construction	0.00	12,446,045.00			
Angel Park North - Detention Basin	LAS01D09	Design	250,000.00	0.00	250,000.00	12/10/2009	13a
Angel Park North - Detention Basin		Construction	0.00	3,775,000.00			
Simmons Street Drainage Improvements - Gowan Outfall	NLV04H09	Construction	0.00	5,503,818.00	5,503,818.00	7/9/2009	14b
Rancho Detention Basin, Phase II	LAS16E04	Design	(70,000.00)				
Rancho Detention Basin, Phase II	LAS16G07	Construction	(1,000,000.00)				
Rancho System - Beltway to Elkhorn	LAS16J09	Design	887,076.00	0.00	887,076.00	12/10/2009	13e
Rancho Road System - Beltway to Echelon Point		Construction	0.00	4,474,480.00			
Ann Road Channel West - Rainbow Boulevard	LAS16I09	Design	203,806.00	0.00	203,806.00	12/10/2009	13b
Ann Road Channel West - Rainbow		Construction	0.00	2,641,502.00			
North & South Environmental Enhancement Areas - Floyd Lamb Park	LAS22O09	Construction	30,550,000.00	0.00	30,550,000.00	8/13/2009	15
Las Vegas Total			\$21,205,039.70	\$86,156,250.00	\$24,259,971.70		
LAS VEGAS 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$107,361,289.70			
			ESTIMATED RESOURCES	\$112,443,724.00			
			REMAINING RESOURCES	\$88,183,752.30			

NORTH LAS VEGAS (Northern Las Vegas Valley)							
Brooks Channel - 1st supplemental	NLV18B07	Design	114,370.00	0.00	54,730.00	10/8/2009	15
Brooks Channel		Construction		608,730.00			
Las Vegas Wash - Lake Mead Blvd. to Las Vegas Blvd.		Construction	0.00	33,000,000.00			
Colton Channel I-15 to Fifth Street		Construction	0.00	5,078,499.00			
Orchard Detention Basin		Construction	11,401,970.00	0.00			
Las Vegas Wash, Lake Mead Boulevard to Las Vegas Boulevard - 3rd supplemental	NLV10H07	Design	177,000.00	0.00	177,000.00	7/9/2009	9a
Las Vegas Wash - Las Vegas Boulevard to Cheyenne	NLV10I09	Design	516,013.00	708,658.00	516,013.00	10/8/2009	13
Sloan Channel, Las Vegas Wash to Charleston - Closeout	CLA07B01	Design	(29,252.19)	0.00	(29,252.19)	8/13/2009	6
Tropical Parkway Channel East - 1st supplemental to reduce funding	NLV01F09	Construction	(7,251,600.00)	0.00	(7,251,600.00)	9/10/2009	8a
North Las Vegas Total			\$4,928,500.81	\$39,395,887.00	(\$6,533,109.19)		
NORTH LAS VEGAS 3-YEAR TOTALS:			PROJECTS PROGRAMMED	\$44,324,387.81			
			ESTIMATED RESOURCES	\$52,966,944.00			
			REMAINING RESOURCES	\$59,500,053.19			

CLARK COUNTY (Southwest Las Vegas Valley and Outlying Areas)							
Flamingo Diversion - South Buffalo Branch, Flamingo Wash to Patrick		Construction	0.00	8,636,433.00			
Flamingo Diversion - Rainbow Branch - 1st supplemental	CLA27C08	Design	115,000.00	0.00	115,000.00		
F4 Patrick Lane/ Fort Apache Road Lateral		Construction	3,600,000.00	0.00			
Flamingo Diversion - Rainbow Branch - Russell to Sunset		Construction	0.00	9,158,497.00			
Lower Flamingo Detention Basin - 4th supplemental	CLA04L03	Design	10,000.00	0.00	10,000.00	7/9/2009	10
Lower Flamingo Detention Basin	CLA04T09	Construction	7,454,000.00	0.00	7,454,000.00	7/9/2009	11b
Flamingo Wash, Desert Inn to Eastern Avenue - 1st supplemental to reduce funding	CLA04R08	Construction	(1,500,000.00)	0.00	(1,500,000.00)	8/13/2009	11b
Flamingo Wash, Nellis to I-515		Construction	0.00	8,433,200.00			
Tropicana North Branch Detention Basin	CLA10E09	Construction	2,494,000.00	0.00	2,494,000.00	11/12/2009	16
Tropicana Wash at Swenson		Construction	9,144,000.00	0.00			
Flamingo Wash - Industrial to Hotel Rio Dr.		Design	25,412.00	0.00			
Lower Blue Diamond DB Collector Channel		Construction	0.00	9,146,695.00			
Blue Diamond Channel - Jones Branch - Closeout	CLA17D04	Construction	(68,597.96)	0.00	(68,597.96)	8/13/2009	6
Blue Diamond Wash Wigwam, UPRR to Jones Boulevard - 4th supplemental	CLA16G05	Design	55,000.00	0.00	55,000.00	8/13/2009	17b

FY 2009-10 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (3)	Funding Amount (4)	Approval Date	Item #
Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	CLA16N09	Construction	5,050,000.00	0.00	5,050,000.00	8/13/2009	17c
Blue Diamond Wash Wigwam, UPRR to Jones Boulevard - Closeout	CLA16N09	Construction	(5,050,000.00)	0.00	(5,050,000.00)	10/8/2009	7
Blue Diamond Wash Wigwam, UPRR to Rainbow Boulevard - 1st supplemental	CLA16M09	Construction	5,050,000.00	0.00	5,050,000.00	10/8/2009	10
Upper Duck Creek Detention Basin		Construction	0.00	3,000,000.00			
Blue Diamond Wash Railroad		Right-of-Way	291,235.00	0.00			
Duck Creek, Mt. Vista to Green Valley Pkwy.		Construction	0.00	11,125,000.00			
Duck Creek at Sunset		Design	54,063.00	0.00			
Duck Creek, Eldorado Lane to Spencer Street - Closeout	CLA14P03	Design	(105.41)	0.00	(105.41)	8/13/2009	6
Duck Creek, Eldorado Lane to Spencer Street - Closeout	CLA14S07	Construction	(381,515.08)	0.00	(381,515.08)	11/12/2009	6
Duck Creek, Railroad Detention Basin - 2nd supplemental	CLA08H05	Design	50,000.00	0.00	50,000.00	8/13/2009	13
Duck Creek, Railroad Detention Basin - 1st supplemental to reduce funding	CLA08M08	Construction	(2,500,000.00)	0.00	(2,500,000.00)	11/12/2009	15a
Duck Creek, Robindale to I-215	CLA14U09	Design	78,000.00	0.00	78,000.00	8/13/2009	10a
Las Vegas Wash, Sloan Lane to Stewart Avenue	CLA15C09	Design	250,000.00	0.00	250,000.00	10/8/2009	12
Goodsprings - Phase I		Construction	507,630.00	0.00			
Fairgrounds - Whipple Detention Basin		Design	115,626.00	0.00			
Fairgrounds - Whipple Detention Basin		Construction	0.00	1,242,869.00			
Lewis to Cooper		Construction	0.00	10,837,595.00			
SR 163 at Casino Drive		Construction	1,079,129.00	0.00			
Searchlight - South, Encinitas Street Storm Drain	SEA03A09	Design	138,000.00	0.00	138,000.00	8/13/2009	10b
Clark County Total			\$26,060,876.55	\$61,580,289.00	\$11,243,781.55		

CLARK COUNTY 3-YEAR TOTALS:	PROJECTS PROGRAMMED	\$87,641,165.55
	ESTIMATED RESOURCES	\$92,281,249.00
	REMAINING RESOURCES	\$81,037,467.45

CITY OF MESQUITE - No Projects Identified in Year 1							
Town Wash Conveyance, I-15 to Virgin River - 9th supplemental	MES01C02	Design	5,000.00	0.00	5,000.00	7/9/2009	9b
Abbott Wash Conveyance System, Pioneer Blvd to the Virgin River - Closeout	MES02B03	Construction	(222.08)	0.00	(222.08)	8/13/2009	6
City of Mesquite Total			\$4,777.92	\$0.00	\$4,777.92		

MESQUITE 3-YEAR TOTALS:	PROJECTS PROGRAMMED	\$4,777.92
	ESTIMATED RESOURCES	\$6,148,306.00
	REMAINING RESOURCES	\$6,143,528.08

BOULDER CITY							
East Airport Facilities		Design	65,484.00	0.00			
East Airport Facilities		Construction	0.00	707,894.00			
Bootleg Canyon Detention Basin Outfall - 3rd supplemental to reduce funding	BOU05H07	Construction	(650,918.00)	0.00	(650,918.00)	8/13/2009	12b
Buchanan, El Camino & Gingerwood Crossings		Design	124,848.00	0.00			
Buchanan, El Camino & Gingerwood Crossings		Construction	0.00	1,489,331.00			
Lake Mead View Estates		Design	52,632.00	0.00			
Lake Mead View Estates		Construction	0.00	630,780.00			
Trailhead Facilities		Design	7,344.00	0.00			
Trailhead Facilities		Construction	0.00	78,585.00			
Hemenway Channel Facilities		Design	49,572.00	0.00			
Hemenway Channel Facilities		Construction	0.00	587,706.00			
Lake Mountain Drive Debris Basin Expansion		Design	612.00	0.00			
Lake Mountain Drive Debris Basin Expansion		Construction	0.00	20,382.00			
Bootleg Canyon Detention Basin & Collection		Construction	184,824.00	0.00			
Veterans Center Levee		Design	12,852.00	0.00			
Veterans Center Levee		Construction	0.00	142,250.00			
Railroad Facilities		Design	242,352.00	0.00			
Railroad Facilities		Construction	0.00	2,893,773.00			
Yucca Debris Basin, Collection, & Outfall	BOU05I10	Construction	1,834,295.00	0.00	1,834,295.00		
Boulder City Total			\$1,923,897.00	\$6,550,701.00	\$1,183,377.00		

BOULDER CITY 3-YEAR TOTALS:	PROJECTS PROGRAMMED	\$8,474,598.00
	ESTIMATED RESOURCES	\$14,375,968.00
	REMAINING RESOURCES	\$13,192,591.00

FY 2009-10 PROJECTS FUNDED SUMMARY

Facility Description	Project Number	Project Scope (1)	Year-1 Programmed (2)	Year-2/Year-3 Programmed (3)	Funding Amount (4)	Approval Date	Item #
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SUMMARY	
TOTAL 3-YEAR PROJECTS PROGRAMMED (2)	\$273,295,269.98
TOTAL ESTIMATED RESOURCES (Year-1)	\$104,510,200.00
TOTAL REMAINING DESIGN PROJECTS (Year-1)	\$750,797.00
TOTAL PROJECTS FUNDED (Year-1)	\$33,334,260.98

LOCAL DRAINAGE (5)							
Olive Street Storm Drain, US 95 to Palm Street	CLD15A09	Construction	0.00	0.00	813,000.00	7/9/2009	13a
Las Vegas Boulevard/Serene Avenue Storm Drain	CLD17A09	Construction	0.00	0.00	267,900.00	7/9/2009	13b
Gilmore Avenue - Decatur Boulevard to Thom Boulevard Storm Drain	LLD99A09	Construction	0.00	0.00	839,900.00	7/9/2009	13c
Blackridge Road Storm Drain System - 3rd supplemental to reduce funding	HLD15A06	Construction	0.00	0.00	(344,579.00)	8/13/2009	16a
Oakey Boulevard and Tenaya Way Storm Drain - Closeout	LLD04B07	Construction	0.00	0.00	(25,036.55)	11/12/2009	6
<i>Twain at Pecos-McLeod Storm Drain - 2nd supplemental</i>	<i>CLD04A08</i>	<i>Construction</i>	<i>0.00</i>	<i>0.00</i>	<i>159,022.00</i>		
Local Drainage Total			\$0.00	\$0.00	\$1,710,206.45		

Notes:

- (1) Construction typically includes Construction and/or Construction Administration. Design typically includes Predesign, Design, Right-of-way, Environmental, and/or Other.
- (2) Includes amendments to the Ten-Year Construction Program.
- (3) Year-2/Year-3 do not include design projects. Design projects are not eligible for acceleration.
- (4) Action is being taken in current month on projects in ***bold/italics***.
- (5) Local Drainage projects are not part of the Ten-Year Construction Program.

BOND FUNDING SCHEDULE

Board Date	Funding Requests Received			Bond Resources		Priority Date	Notes
	Facility Description	Project #	Amount (1)	Resources	Available		
	BOND RESOURCES			\$148,891,094	\$148,891,094		

APPROVED INTERLOCAL CONTRACTS

5/21/2009	Tropical Parkway Channel East	NLV01F09	\$14,798,600		\$134,092,494	12/11/08	
6/11/2009	Las Vegas Wash - Decatur & Elkhorn, CC 215	LAS22N09	\$45,470,637		\$88,621,857	12/11/08	
6/11/2009	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)	LAS22M09	\$18,940,000		\$69,681,857	12/11/08	
6/11/2009	Lower Blue Diamond Detention Basin	CLA16L09	\$5,225,000		\$64,456,857	02/12/09	
6/11/2009	Elkhorn Springs and Buffalo Storm Drain	LAS22P09	\$4,050,818		\$60,406,039	02/12/09	
6/11/2009	Blue Diamond Wash Wigwam, UPRR to Rainbow	CLA16M09	\$7,600,000		\$52,806,039	03/12/09	
7/9/2009	Lower Flamingo Detention Basin	CLA04T09	\$7,454,000		\$45,352,039	02/12/09	
7/9/2009	Simmons Street Drainage Improvements - Gowan Outfall	NLV04H09	\$5,503,818		\$39,848,221	NA	
8/13/2009	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard	CLA16N09	\$5,050,000		\$34,798,221	NA	
8/13/2009	North & South Environmental Enhancement Areas - Floyd Lamb Pk	LAS22O09	\$30,550,000		\$4,248,221	12/11/08	
9/10/2009	Tropical Parkway Channel East - 1st supplemental to reduce funding	NLV01F09	-\$7,251,600		\$11,499,821	12/11/08	
10/8/2009	Blue Diamond Wash Wigwam, UPRR to Jones Boulevard - Closeout	CLA16N09	-\$5,050,000		\$16,549,821	NA	Combine CLA16N09 & CLA16M09 into one project
10/8/2009	Blue Diamond Wash Wigwam, UPRR to Rainbow Boulevard - 1st supplemental	CLA16M09	\$5,050,000		\$11,499,821	NA	
11/12/2009	Tropicana North Branch Detention Basin	CLA10E09	\$2,494,000		\$9,005,821	12/11/08	
	Total Approved Interlocal Contracts		\$139,885,273				
	Available Bond Resources		\$9,005,821				

PROJECTS PENDING

1/14/2010	Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive) - 1st supplemental to reduce funding	LAS22M09	-\$10,382,910				
1/14/2010	Yucca Debris Basin, Collection, & Outfall	BOU05H10	\$1,834,295				
	Available Bond Resources		\$17,554,436				

Notes: (1) Action is being taken in current month on projects in bold/italics.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

TEN YEAR CONSTRUCTION PROGRAM AMENDMENT

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #05
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
TEN YEAR CONSTRUCTION PROGRAM AMENDMENT
PETITIONER:
GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ADOPT AMENDMENTS TO THE TEN YEAR CONSTRUCTION PROGRAM

FISCAL IMPACT: None

BACKGROUND: In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction Program (TYCP). Amendments to the TYCP are shown for:

Project Description	Project Number	Action	Amount
Flamingo Diversion – Rainbow Branch	CLA27C08	1 st Supplemental	\$ 115,000.00
Yucca Debris Basin, Collection and Outfall	BOU05I10	Original	\$ 1,834,295.00
Oakey – Meadows Storm Drain, Phase I	LAS05I08	1 st Supplemental	(\$ 3,518,886.00)

Respectfully submitted,



Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #05 Date: 12/17/09	RFCD AGENDA ITEM # 05 Date: 01/14/10
CAC AGENDA ITEM #05 Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/07/09
TEN YEAR CONSTRUCTION PROGRAM AMENDMENT	
In accordance with Policies and Procedures Section II.B.9 general amendments can be processed to address scheduling changes and/or the need for additional funding. This agenda item addresses requested changes in funding, positive and negative, associated with this agenda as they impact the Ten Year Construction Program (TYCP).	
Staff Recommendation:	
Approve.	
Discussion by Technical Advisory Committee:	AGENDA #05 Date: 12/17/09
Recommendation:	
Approve.	
Discussion by Citizens Advisory Committee:	AGENDA #05 Date: 01/04/10
Recommendation:	
Approve.	

EXHIBIT C

CITY OF HENDERSON 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014										
		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12							
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES				Annual Resources	\$80,474,131	\$10,485,869	\$16,643,223	\$1,862,066						
Unencumbered from previous year		(\$5,612,505)		Cumulative Available Resources	\$7,310,408	\$1,571,643	\$3,433,709							
ENTITY TOTAL					\$628,995,883	\$223,680,864	\$91,942,492	\$3,175,461	\$22,381,988	\$0	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: PITTMAN					\$471,269,388	\$177,726,564	\$74,269,789	\$2,069,676	\$13,961,182	\$0		\$3,175,461		
SYSTEM: Pittman Burns					\$80,211,394	\$32,192,624	\$9,446,448	\$1,270,774	\$8,175,674	\$0		\$1,270,774		
PROJECT: Burnt to Ground														
	Design/Admin			\$115,296				\$70,561	\$48,452		7/9/2009	\$70,561	NO	HEN12109
	Right-of-way	PTWH 0032		\$0										
	Construction			\$916,605					\$962,985					
PROJECT: Burnt to Ground														
	Design/Admin			\$624,192				\$382,006	\$262,310		7/9/2009	\$382,006	NO	HEN12109
	Right-of-way	PTSU 0000 thru 0034		\$499,353				\$509,340			7/9/2009	\$509,340	NO	HEN12109
	Construction			\$4,462,972					\$4,688,798					
PROJECT: Horizon Ridge Basin South & Outlet at Summer Ranch Road														
	Design/Admin			\$167,681				\$102,621	\$70,466		12/10/2009	\$102,621	NO	HEN05E09
	Right-of-way	PTHR 0104 & 0203 thru 0205		\$134,144				\$136,827			12/10/2009	\$136,827	NO	HEN05E09
	Construction			\$1,180,135					\$1,239,850					
PROJECT: Pioneer Detention Basin Expansion and Inflow														
	Design/Admin			\$113,431				\$69,420	\$47,668		8/11/2009	\$69,420	NO	HEN05D09
	Right-of-way	PTVW 0186 & PTIS 0000		\$41,947					\$855,143					
	Construction			\$813,957										
SYSTEM: Pittman Beltway					\$250,622,766	\$32,601,045	\$1,025,759	\$73,474	\$952,284	\$0		\$73,474		
PROJECT: Antelope Parkway Channel - Horizon Ridge to Sierra Heights														
	Design/Admin			\$120,056				\$73,474	\$50,452		7/9/2009	\$73,474	NO	HEN22A09
	Right-of-way	PTAP 0018		\$96,044										
	Construction			\$858,397					\$901,832					
PROJECT: Pittman Basin West Park Channel														
	Design/Admin			\$11,868				\$7,263			8/11/2009	\$7,263	NO	HEN09D09
	CLOSEOUT Design/Admin	PTSH 0059		\$9,494				(\$7,263)			10/8/2009	(\$7,263)	YES	HEN09D09
	Construction			\$84,857										
SYSTEM: Lower Pittman					\$135,413,191	\$36,269,083	\$19,775,810	\$725,427	\$4,833,224	\$0		\$725,427		
PROJECT: Pittman (Lower) Basin South of Sierra Basin														
	Design/Admin			\$108,507					\$68,398		12/10/2009		Move Back	
	Right-of-way	PTMR 0478 thru 0480		\$86,805										
	Construction			\$727,091										
PROJECT: Pittman (Lower) Basin East Conveyance														
	Design/Admin													
	Right-of-way	PTRE0000 thru 0032												
	2nd Supplement Construction							\$350,000			7/9/2009	\$350,000	YES	HEN08C08
PROJECT: Pittman (Lower) Basin West														
	Design/Admin			\$57,601				\$35,252	\$24,206		7/9/2009	\$35,252	NO	HEN07D09
	Right-of-way	WWDC 0069		\$46,080										
	Construction			\$411,844					\$432,683					
PROJECT: Pittman Wash, Eastern to Pecos														
	Design/Admin			\$1,069,068										
	Right-of-way	PTWA 0346 thru 0486		\$855,254										
	Construction			\$7,643,839										
PROJECT: Pittman Wash, West of Creek at L-15														
	Design/Admin			\$58,342				\$35,705	\$24,518		7/9/2009	\$35,705	NO	HEN01H09
	Right-of-way	PTDC 0074		\$46,674										
	Construction			\$417,145					\$438,253					
PROJECT: Pittman Wash - UPRR to Santiago														
	Design/Admin			\$497,500				\$304,470	\$209,069		7/9/2009	\$304,470	NO	HEN07B09
	Right-of-way	PTWA 0056 & 0092		\$397,999										
	Construction			\$3,460,971					\$3,636,096					

EXHIBIT C

CITY OF HENDERSON 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014									
		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12						
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322					
Unencumbered from previous year		(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680					
ENTITY RESOURCES				Annual Resources	\$80,474,131	\$10,485,869	\$16,643,223	\$1,862,066					
Unencumbered from previous year		(\$5,612,505)		Cumulative Available Resources		\$7,310,408	\$1,571,643	\$3,433,709					
ENTITY TOTAL				\$628,995,883	\$223,680,864	\$91,942,492	\$3,175,461	\$22,381,988	\$0	Board Date	Amount	Amendment?	Project No.
SYSTEM: Upper Pittman				\$4,797,807	\$67,042,790	\$44,021,772	\$0	\$0	\$0		\$3,175,461		
PROJECT: North Detention Basin Outfall - St. Anne to Spencer													
Design/Admin				\$1,707,461									
Right-of-way		PTNO 0000 thru 0073		\$1,365,969									
Construction				\$12,208,348									
					\$25,771,779								
PROJECT: North Detention Basin Outfall - Basin to St. Rose													
Design/Admin			25% Design left	\$716,046						12/10/2009		Move Back	
Right-of-way		PTNO 0180		\$572,837									
Construction				\$5,119,728									
					\$8,674,860								
PROJECT: Pittman North Detention Basin													
Design/Admin			25% Design left	\$1,830,317						12/10/2009		Move Back	
Right-of-way		PTNO 0181 thru 0183		\$1,464,253									
Construction			25% left after mining	\$9,963,327									
					\$4,212,389								
PROJECT: Pittman North Detention Basin to Larsen Road													
Design/Admin				\$513,552									
Right-of-way		PTSD 0000 thru 0043		\$410,842									
Construction				\$3,671,895									
					\$500,534								
PROJECT: Pittman West Detention Basin & Outfall													
Design/Admin				\$4,048,889									
Right-of-way		PTLA 0127 thru 0221		\$3,239,112									
Construction				\$26,183,065									
					\$3,946,252								
PROJECT: Pittman Larsen Las Vegas Blvd. to Bermuda Rd.													
Design/Admin				\$939,781									
Right-of-way		PTLA 0000 thru 0126		\$751,827									
Construction				\$6,719,446									
					\$915,958								
HYDROGRAPHIC BASIN: C-1				\$157,726,495	\$45,954,300	\$17,672,703	\$1,105,786	\$8,420,806	\$0		\$1,105,786		
SYSTEM: C-1				\$157,726,495	\$45,954,300	\$17,672,703	\$1,105,786	\$8,420,806	\$0		\$1,105,786		
PROJECT: Center Street Storm Drain													
Design/Admin				\$582,908		\$356,740				8/11/2009	\$356,740	NO	HEN23A09
Right-of-way		C1CT 0000 thru 0048		\$466,326									
Construction				\$4,167,789						12/10/2009		Move Back	
					\$5,502,851								
PROJECT: C-1 Channel													
Design/Admin			Landwell	\$634,109									
Right-of-way		C1CH 0161		\$507,287									
Construction			Landwell	\$4,533,880						12/10/2009		Move Back	
					\$3,000,000								
PROJECT: Equestrian Detention Basin Expansion													
Design/Admin				\$108,900		\$66,647		\$45,764		8/11/2009	\$66,647	NO	HEN06H09
Right-of-way		C1EQ 0160		\$87,120									
Construction				\$683,348				\$717,925					
					\$830,336								
PROJECT: Four Kids Wash - Laine Road to Eagle Rock Road													
Design/Admin				\$93,104		\$56,980		\$39,126		8/11/2009	\$56,980	NO	HEN04O09
Right-of-way		C1FK 0040		\$74,483									
Construction				\$665,691				\$699,375					
					\$795,481								
PROJECT: Race Track Channel - Drake to Burretholder													
Design/Admin				\$403,757		\$247,099		\$169,675		12/10/2009	\$247,099	NO	HEN04P09
Right-of-way		C1RT 0001 thru 0041		\$323,006									
Construction				\$2,886,862				\$3,032,937					
					\$3,449,711								
PROJECT: Equestrian Tributary													
2nd Supplement Design/Admin						\$72,000				11/12/2009	\$72,000	YES	HEN06F08
Right-of-way		C1E1 0000 & 0002											
Construction													
					\$72,000								
PROJECT: Equestrian Tributary Phase I													
Design/Admin				\$500,523		\$306,320		\$210,340		12/10/2009	\$306,320	ADD	HEN06I09
Right-of-way		C1E1 0044		\$0									
Construction				\$3,336,821				\$3,505,664		12/10/2009		ADD	
					\$4,022,324								

EXHIBIT C

CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2009 THRU 6/2014								
					(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12	Board Date	Amount	Amendment?	Project No.		
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322					
	Unencumbered from previous year	(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680					
ENTITY RESOURCES				Annual Resources	\$344,732,831	\$28,948,599	\$75,093,555	\$8,401,569					
	Unencumbered from previous year	(\$43,686,618)		Cumulative Available Resources		\$11,262,445	\$9,999,403	\$5,082,433					
ENTITY TOTAL		\$1,034,304,336	\$1,255,815,649	\$337,003,310	\$17,686,155	\$76,356,598	\$13,318,539						
Funding Requests 09/10													
HYDROGRAPHIC BASIN: CENTRAL		\$471,498,118	\$589,529,376	\$190,818,991	\$1,112,506	\$45,721,894	\$8,844,059						
SYSTEM: LV Wash I-15 Tributary		\$87,415,667	\$134,584,448	\$40,729,053	\$3,845,752	\$18,615,294	\$0						
PROJECT: Freeman Channel - Owens to Miller Avenue Drain													
	Design/Admin		EFS	\$23,357									
	Right-of-way	LV15 0193 & 0230	12/11/08	\$18,686	\$4,650,000								
	Construction			\$167,002									
						\$4,650,000			7/9/2009	\$4,650,000	YES	NLV18D09	
PROJECT: Freeman Channel - Owens to Miller Avenue Drain													
	Design/Admin			\$731,219			\$491,655						
	Right-of-way	LVCS 0000 thru 0015		\$584,974	\$7,515,294								
	Construction		70% Eng. Est.	\$5,228,210			\$7,023,639						
PROJECT: Simpson Channel - Owens to Carey													
	Design/Admin		Design Started 06/07	\$599,549									
	Right-of-way	LAAS 0000 thru 0103	NLV04F07	\$959,280	\$6,602,859								
	Construction		70% Eng. Est.	\$8,573,557									
PROJECT: Owens to Las Vegas System - Branch to Sherman													
	Design/Admin		Design Started 05/06	\$620,491			\$1,100,000						
	Right-of-way	LVOW 0241 & 0351	LAS19C05	\$992,784	\$11,100,000								
	Construction			\$8,873,012			\$10,000,000						
PROJECT: Owens to Las Vegas System - Shadow Blvd. to Torrey Place													
	Design/Admin			\$999,332									
	Right-of-way	LVOW 0360 and 0460		\$799,465	\$11,665,148								
	Construction			\$7,145,222									
PROJECT: Peak Drive - Owens to Monroe													
	CLOSEOUT	Design/Admin											
	Right-of-way	LVPK 0056 thru 0104			(\$804,248)	(\$41,143)			10/8/2009	(41,143)	YES	LAS17E03	
	CLOSEOUT	Construction				(\$763,105)			10/8/2009	(763,105)	YES	LAS17F03	
SYSTEM: LV Wash Central		\$373,329,189	\$201,936,683	\$35,227,418	(\$3,282,586)	\$10,716,050	\$8,844,059						
PROJECT: Las Vegas Wash - Charleston to Sherman													
	Design/Admin			\$629,370									
	Right-of-way	LVMD 1071		\$503,496	\$8,233,845								
	Construction			\$4,499,992									
PROJECT: Carey Drain - Carlson to Bernard													
	Design/Admin			\$386,111									
	Right-of-way	FWOK 0076 thru 0100		\$308,889	\$3,452,077	\$236,300		\$170,372	12/10/2009	236,300	Move Up	LAS09Y09	
	Construction			\$2,760,694				\$3,045,404	12/10/2009		Move Up		
PROJECT: Carey - Meadows Storm Drain													
	1st Supplement Construction	MEOK 0000 thru 0110 LCME 0026 thru 0070 MEPA 0022			(\$3,518,886)	(\$3,518,886)			1/14/2010	(\$3,518,886)	YES	LAS05J08	
	Design/Admin			\$1,061,879				\$701,050					
	Construction	MEOK 0070 thru 0110	Design Started 03/04	\$15,184,887				\$10,015,000					
	Design/Admin		LAS05E03	\$325,536	\$21,432,100								
	Construction	MEOK 0166 thru 0217		\$4,655,162					12/10/2009		Move Back		
									12/10/2009		Move Back		
PROJECT: Las Vegas Creek Channel Parallel System													
	Construction	LCCH 0051 thru 0512 & 0518 thru 0543	Resolution 05-1	\$5,628,282	\$5,628,282			\$5,628,282					

**CITY OF LAS VEGAS
10-YEAR CONSTRUCTION PROGRAM**

EXHIBIT C

Amended January 14, 2010

					FIRST FIVE YEARS 7/2009 THRU 6/2014									
					(Year 1)	(Year 2)	(Year 3)							
					FY09/10	FY10/11	FY 11/12							
					Annual Resources	Annual Resources	Annual Resources							
					\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
					Cumulative Available Resources	Cumulative Available Resources	Cumulative Available Resources							
					\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
					Annual Resources	Annual Resources	Annual Resources							
					\$344,732,831	\$28,948,599	\$75,093,555	\$8,401,569						
					Cumulative Available Resources	Cumulative Available Resources	Cumulative Available Resources							
					\$11,262,445	\$9,999,403	\$5,082,433							
					Board Date	Amount	Amendment?	Project No.						
						\$24,259,973								
					Board Date	Amount	Amendment?	Project No.						
						\$24,259,973								
TOTAL PLAN														
Unencumbered from previous year (\$70,946,974)														
ENTITY RESOURCES														
Unencumbered from previous year (\$43,686,618)														
ENTITY TOTAL														
					\$1,034,304,336	\$1,255,815,649	\$337,003,310	\$17,686,155	\$76,356,598	\$13,318,539				
SYSTEM: Sahara Boulder Highway					\$10,753,262	\$253,008,245	\$114,862,520	\$549,340	\$16,390,550	\$0			\$549,340	
PROJECT: Boulder Highway Sahara Avenue - Move to Boulder Hwy														
Design/Admin						\$497,288		\$304,340	\$208,980		12/10/2009	304,340	Move Up	LAS27A09
Right-of-way					BHSA 0000	\$397,831								
Construction						\$3,556,611			\$3,735,525		12/10/2009		Move Up	
PROJECT: Boulder Highway Sahara Avenue - Eastern to Mojave														
Design/Admin						\$1,553,335								
Right-of-way					BHSA 0026	\$1,242,668								
Construction						\$11,106,345								
PROJECT: Sahara Avenue - Eastern Lateral														
Design/Admin						\$389,599								
Right-of-way					SAEA 0000	\$311,679								
Construction						\$2,785,635								
PROJECT: Boulder Highway Sahara Avenue - Maryland to Eastern														
Design/Admin						\$1,877,672								
Right-of-way					BHSA 0075	\$1,502,137								
Construction						\$13,425,353								
PROJECT: Boulder Highway Sahara Avenue - L.V. Blvd. to Maryland														
Design/Admin						\$2,667,545								
Right-of-way					BHSA 0175	\$2,134,036								
Construction						\$19,072,943								
PROJECT: Boulder Highway Sahara Avenue - Industrial to L.V. Blvd														
Design/Admin						\$937,593								
Right-of-way					BHSA 0289	\$750,074								
Construction						\$6,703,787								
PROJECT: Boulder Highway Sahara Avenue - I-15 to Industrial														
Design/Admin						\$776,667								
Right-of-way					BHSA 0331	\$621,334								
Construction						\$5,553,173								
PROJECT: Flamingo - Boulder Hwy. North, Sahara to Flamingo Wash														
3rd Supplement Design/Admin						\$1,569,087		\$245,000	\$659,393		12/10/2009	245,000	YES	CLA04M06
Right-of-way					FLBN 0001 thru 0033	\$1,255,270								
Construction						\$11,218,972			\$11,786,652					
HYDROGRAPHIC BASIN: GOWAN					\$367,632,819	\$231,300,483	\$26,721,867	(\$1,505,557)	\$27,993,201	\$0		3,998,261		
SYSTEM: Gowan North					\$195,013,054	\$230,164,471	\$26,721,867	(\$1,505,557)	\$27,993,201	\$0		3,998,261		
PROJECT: Angel Park North - Detention Basin														
Design/Admin						\$90,347		\$250,000	\$275,000		12/10/2009	250,000	Move Up	LAS01D09
Right-of-way					APNO 0001	\$72,277								
Construction						\$566,925			\$3,500,000		12/10/2009		Move Up	
PROJECT: Simmons Street Improvements - Gowan Outfall														
Design/Admin						\$69,483			\$271,848		7/9/2009	271,848	YES	NLV04H09
Right-of-way					GOOF 0162 & 0196	\$111,172								
Construction						\$906,749			\$5,231,970		7/9/2009	5,231,970	YES	NLV04H09
PROJECT: Simmons - Alexander to Craig														
Design/Admin						\$254,734								
Right-of-way					GOOF 0199 & 0224	\$407,574								
Construction						\$15,633,579								
PROJECT: Gowan Outfall - Lone Mtn. Branch, Rancho to Decatur														
Design/Admin						\$2,359,343			\$991,490		12/10/2009		Move Up	
Right-of-way					GOLO 0152 thru 0275	\$1,887,475								
Construction						\$16,869,306			\$17,722,893		12/10/2009		Move Up	
PROJECT: Gowan Lone Mountain System - Branch 4														
Design/Admin														
Right-of-way					GOL4 0010 thru 0026									
CLOSE OUT Construction											11/12/2009	(895,408)	YES	LAS24D06
PROJECT: Gowan Lone Mountain System - Chin Shadows Park														
Design/Admin														
Right-of-way					GOLM 0264									
CLOSE OUT Construction											11/12/2009	(860,149)	YES	LAS10Y05

EXHIBIT C

CITY OF LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

					FIRST FIVE YEARS 7/2009 THRU 6/2014										
		Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12							
TOTAL PLAN					Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)			Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES					Annual Resources	\$344,732,831	\$28,948,599	\$75,093,555	\$8,401,569	Funding Requests 09/10					
Unencumbered from previous year		(\$43,686,618)			Cumulative Available Resources	\$301,046,213	\$11,262,445	\$9,999,403	\$5,082,433	Board Date	Amount	Amendment?	Project No.		
ENTITY TOTAL					\$1,034,304,336	\$1,255,815,649	\$337,003,310	\$17,686,155	\$76,356,598	\$13,318,539		\$24,259,973			
HYDROGRAPHIC BASIN: UPPER NORTHERN LV WASH					\$195,173,399	\$434,985,790	\$119,462,452	\$18,079,206	\$2,641,502	\$4,474,480		19,149,206			
SYSTEM: Ann Road					\$81,265,485	\$33,976,666	\$28,024,337	\$20,883	\$2,641,502	\$4,474,480		\$1,090,883			
PROJECT: Ranchos System - Fort Apache to Grand Canyon															
	Design/Admin	RCHB 0275		\$534,631	\$6,210,715	\$0	\$0	\$0							
	Right-of-way			\$427,705		\$0	\$0	\$0							
	Construction			\$3,822,614		\$0	\$0	\$0							
PROJECT: Ranchos System - Ann Road to Echelon Point															
	CLOSE OUT Design/Admin	RCHO 0025 thru 0054			(\$1,070,000)	(\$70,000)	\$0	\$0			12/10/2009	Pending	ADD	LAS16E04	
	Right-of-way					\$0	\$0	\$0							
	CLOSE OUT Construction					(\$1,000,000)	\$0	\$0				12/10/2009	Pending	ADD	LAS16G07
PROJECT: Ranchos System - Grand Canyon to Hualapai															
	Design/Admin	RCHB 0295		\$534,631	\$6,623,268	\$0	\$0	\$0							
	Right-of-way			\$427,705		\$0	\$0	\$0							
	Construction			\$3,822,614		\$0	\$0	\$0							
PROJECT: Ranchos System - Ann Road to Echelon Point															
	Design/Admin	RCHB 0227		\$537,241	\$4,803,271	\$328,791	\$0	\$237,059			12/10/2009	328,791	Move Up	LAS16J09	
	Right-of-way			\$429,793		\$0	\$0	\$0							
	Construction			\$3,841,271		\$0	\$0	\$4,237,421							
PROJECT: Ranchos System - Echelon Point to Elkhorn															
	Design/Admin	RCHB 0250		\$912,230	\$8,611,774	\$558,285	\$0	\$0			12/10/2009	558,285	Move Up	LAS16J09	
	Right-of-way			\$729,784		\$0	\$0	\$0							
	Construction			\$6,522,448		\$0	\$0	\$0							
PROJECT: Ann Road Channel West - Rainbow Blvd.															
	Design/Admin	ANRB 0000		\$333,017	\$2,845,309	\$203,806	\$139,947	\$0			12/10/2009	203,806	Move Up	LAS16I09	
	Right-of-way			\$266,414		\$0	\$0	\$0							
	Construction			\$2,381,073		\$0	\$2,501,555	\$0			12/10/2009			Move Up	
SYSTEM: Upper Western Tributary					\$83,168,252	\$267,056,950	\$91,438,115	\$18,058,323	\$0	\$0		\$18,058,323			
PROJECT: Grand Canyon Overpass															
	1st Supplement Design/Admin	CNGT 0000		\$3,143,521	\$36,694,170	\$0	\$0	\$0							
	Right-of-way			\$2,514,818		\$0	\$0	\$0							
	Construction			\$22,476,184		\$0	\$0	\$0							
PROJECT: Grand Canyon Overpass															
	1st Supplement Design/Admin	CNGT 0000			(\$2,108,767)	(\$137,950)	\$0	\$0			10/8/2009	(\$137,950)	YES	LAS26B08	
	Right-of-way					\$0	\$0	\$0							
	Construction					(\$1,970,817)	\$0	\$0			10/8/2009	(\$1,970,817)		YES	LAS26B08
PROJECT: Royal Linda Park & Env. Enhancement Area and Hualapai Corridor															
	Design/Admin	BRDB 0000 thru 0033; RACO 0000 & 0064; & TSDB 0002 thru 0012	EFS	\$976,375	\$30,550,000	\$3,150,000	\$0	\$0			8/11/2009	\$3,150,000	NO	LAS22O09	
	Right-of-way			2/11/09		\$1,562,199	\$0	\$0	\$0						
	Construction					\$13,738,735	\$27,400,000	\$0	\$0		8/11/2009	\$27,400,000		NO	LAS22O09
PROJECT: Las Vegas Wash - Rainbow, Elkhorn to Grand Teton															
	Design/Admin	LVMD 2525 thru 2599			(\$10,382,910)	\$0	\$0	\$0							
	Right-of-way					\$0	\$0	\$0							
	Construction					\$0	\$0	\$0							
PROJECT: Las Vegas Wash - Grand Teton, Mountain Spa to Summit															
	Design/Admin	LVMD 2632 thru 2661	Design Started 08/09	\$975,916	\$10,652,346	\$0	\$0	\$0							
	Right-of-way			LAS22K08		\$780,733	\$0	\$0	\$0						
	Construction					\$6,977,798	\$0	\$0	\$0						
PROJECT: Las Vegas Wash - Grand Teton, Summit to Durango															
	Design/Admin	LVMD 2711 thru 2763	Design Started 08/09	\$664,888	\$7,692,843	\$0	\$0	\$0							
	Right-of-way			LAS22L08		\$531,909	\$0	\$0	\$0						
	Construction					\$4,753,945	\$0	\$0	\$0						
PROJECT: Royal Linda Park & Env. Enhancement Area Corridor															
	Design/Admin	BRDB 0043 thru 0157		\$1,480,442	\$18,340,434	\$0	\$0	\$0							
	Right-of-way					\$1,184,355	\$0	\$0	\$0						
	Construction					\$10,585,166	\$0	\$0	\$0						

EXHIBIT C

CITY OF NORTH LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

					FIRST FIVE YEARS 7/2009 THRU 6/2014										
		Fac. ID	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12							
		Mile Range													
TOTAL PLAN					Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)			Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES					Annual Resources	\$144,408,061	\$20,098,905	\$29,560,743	\$3,307,296						
Unencumbered from previous year		(\$8,494,107)			Cumulative Available Resources	\$15,170,404	\$11,022,489	\$8,642,556							
ENTITY TOTAL						\$498,594,396	\$457,902,928	\$131,141,792	\$4,928,502	\$33,708,658	\$5,687,229	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: LOWER NORTHERN LV WASH						\$269,907,523	\$225,301,453	\$76,905,265	(\$6,444,216)	\$33,708,658	\$5,687,229		(\$6,533,109)		
SYSTEM: Lower Western Tributary						\$101,096,096	\$22,970,596	\$64,149,242	\$807,384	\$33,708,658	\$5,687,229		\$747,743		
PROJECT: Las Vegas Wash - Lotus Blvd. to Las Vegas Blvd.															
3rd Supplement	Design/Admin	LVMD 1421, 1424, 1444, 1484 & 1522	Design Started 07/08	\$2,287,082	\$33,177,000	\$177,000	\$3,000,000		7/9/2009	\$177,000	YES	NLV10H07			
	Right-of-way		NLV10H07	\$1,829,665											
	Construction			\$16,029,750				\$30,000,000							
PROJECT: Las Vegas Boulevard Drain															
	Design/Admin	LVLV 0000		\$1,119,400	\$14,699,718										
	Right-of-way			\$895,520											
	Construction			\$8,003,707											
PROJECT: Las Vegas Wash - Las Vegas Boulevard to Cheyenne Avenue															
	Design/Admin	LVMD 1536, 1543, 1550; & LVNC 0001, 0004		\$843,159	\$10,470,924	\$516,013			10/8/2009	\$516,013	YES	NLV10I09			
	Right-of-way			\$674,527				\$708,656		10/8/2009		YES			
	Construction			\$7,570,127						10/8/2009		YES			
PROJECT: Cotton Channel I-15 to Fifth Street															
	Design/Admin	LVCL 0000	Design Started 07/08	\$609,764	\$5,078,499			\$269,060							
	Right-of-way		NLV18A07	\$487,811											
	Construction			\$4,359,812						\$4,809,439					
PROJECT: Brooks Channel															
1st Supplement	Design/Admin	LVBR 0000, 0014, 0026	Design Started 07/08	\$73,089	\$723,100	\$54,730		\$32,251	10/8/2009	\$54,730	YES	NLV18B07			
	Right-of-way		NLV18B07	\$58,471				\$59,640		10/8/2009		YES			
	Construction			\$522,585						\$576,479	10/8/2009	YES			
SYSTEM: LV Wash Craig						\$122,551,526	\$52,864,411	\$12,756,023	(\$7,251,600)	\$0	\$0		(\$7,251,600)		
PROJECT: Tropical Parkway Channel East															
	Design/Admin	TREA 0005			(\$7,251,600)										
	Right-of-way														
	Construction														
PROJECT: Fifth Street Collector - Centennial to Deer Springs															
	Design/Admin	LV5C 0000 & 0002		\$608,747	\$7,663,703				10/8/2009		YES				
	Right-of-way			\$498,618											
	Construction			\$4,456,396							10/8/2009	YES			
PROJECT: Ann Road Channel East Las Vegas Wash to Fifth Street															
	Design/Admin	ANEA 0008 & 0040		\$790,534	\$12,343,920				10/8/2009		YES				
	Right-of-way			\$798,935							10/8/2009	YES			
	Construction			\$7,140,486							10/8/2009	YES			
HYDROGRAPHIC BASIN: LOWER LAS VEGAS WASH						\$75,173,771	\$17,315,363	\$4,920,847	\$0	\$0	\$0		\$0		
SYSTEM: Lower Las Vegas Wash						\$75,173,771	\$17,315,363	\$4,920,847	\$0	\$0	\$0		\$0		
PROJECT: Las Vegas Wash at Flamingo Confluence															
	Design/Admin	LVMD 0883 & 0911		\$427,273	\$4,920,847				10/8/2009		YES				
	Right-of-way			\$341,818											
	Construction			\$3,008,874							10/8/2009	YES			

EXHIBIT C

CITY OF NORTH LAS VEGAS 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014										
		Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12						
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES				Annual Resources	\$144,408,061	\$20,098,905	\$29,560,743	\$3,307,296						
Unencumbered from previous year		(\$8,494,107)		Cumulative Available Resources		\$15,170,404	\$11,022,489	\$8,642,556						
ENTITY TOTAL					\$498,594,396	\$457,902,928	\$131,141,792	\$4,928,502	\$33,708,658	\$5,687,229	Board Date	Amount	Amendment?	Project No.
HYDROGRAPHIC BASIN: RANGE					\$153,513,102	\$215,286,112	\$49,315,679	\$11,372,718	\$0	\$0		(\$29,252)		
SYSTEM: Lower Range					\$78,320,739	\$34,332,276	\$20,246,064	\$11,372,718	\$0	\$0		(\$29,252)		
PROJECT: Cloes Out Ex Upper West to Charleston														
	Design/Admin	RWSL 0000, 0040, 0056 & 0063									8/13/2009	(\$29,252)	YES	CLA07B01
	Right-of-way													
	Construction													
PROJECT: Orchard Detention Basin														
	Design/Admin	SLOR 0104 thru 0148		Design Started 00/01	\$308,193				\$1,036,543					
	Right-of-way				CLA21A00	\$411,221								
	Construction					\$3,317,716				\$10,365,427				
PROJECT: Owens Detention Basin & Outfall														
	Design/Admin	SLWA 0130 thru 0175; & SLOW 0000 thru 0005			\$723,059									
	Right-of-way					\$578,447								
	Construction					\$4,951,822								
SYSTEM: West Range					\$73,386,808	\$134,004,822	\$29,069,616	\$0	\$0	\$0		\$0		
PROJECT: Battery/Detention Basin														
	Design/Admin	RWRR 0189 thru 0200			\$431,299									
	Right-of-way					\$345,040								
	Construction					\$2,711,959								
PROJECT: Centennial Collector														
	Design/Admin	RWCC 0000			\$327,972									
	Right-of-way					\$262,377								
	Construction					\$2,344,996								
PROJECT: Vandenberg North Detention Basin, Collection & Outfall														
	Design/Admin	RWWE 0397 thru 00439			\$1,710,162						10/8/2009		YES	
	Right-of-way					\$1,368,132								
	Construction					\$11,732,480					10/8/2009		YES	

**CLARK COUNTY
10-YEAR CONSTRUCTION PROGRAM**

EXHIBIT C

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014								
Fac. ID Mile Range		Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12					
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322				
Unencumbered from previous year		(\$70,946,974)	Cumulative Available Resources		\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680				
ENTITY RESOURCES				Annual Resources	\$252,596,878	\$34,656,621	\$51,826,238	\$5,798,390	Funding Requests 09/10			
Unencumbered from previous year		(\$15,472,981)	Cumulative Available Resources		\$237,123,897	\$8,595,744	\$7,988,388	\$4,640,083	Board Date	Amount	Amendment?	Project No.
ENTITY TOTAL				\$1,211,868,732	\$741,492,385	\$248,827,591	\$26,060,877	\$52,433,594	\$9,146,695	\$11,243,782		
HYDROGRAPHIC BASIN: Tropicana/ Flamingo				\$827,922,279	\$237,488,333	\$114,965,274	\$21,523,815	\$26,228,130	\$0	\$8,754,402		
SYSTEM: Tropicana Flamingo Project				\$439,474,908	\$57,520,990	\$26,601,561	\$3,646,402	\$17,794,930	\$0	\$46,402		
PROJECT: Flamingo Decatur - South Blvd Branch, Flamingo Wash to Patrick												
Design/Admin	FLSB 0010 & 0053	Design Started 08/09	\$1,088,805	\$8,636,433	\$0	\$457,559	\$0					
Right-of-way		CLA26C08	\$871,044		\$0	\$0	\$0					
Construction			\$7,784,955		\$0	\$8,178,874	\$0					
PROJECT: Flamingo Decatur - South Blvd Branch, Patrick to Sunset												
Design/Admin	FLSB 0104		\$444,203	\$5,160,229	\$0	\$0	\$0					
Right-of-way			\$355,363		\$0	\$0	\$0					
Construction			\$3,176,053		\$0	\$0	\$0					
PROJECT: Flamingo Decatur - Fort Apache Road Lateral												
Design/Admin	FLOQ 0000	Design Started 04/05	\$1,226,044	\$3,600,000	\$300,000	\$0	\$0					
Right-of-way		CLA01B04	\$980,836		\$0	\$0	\$0					
Construction			\$8,766,218		\$3,300,000	\$0	\$0					
PROJECT: Blue Diamond - Jones Branch												
Design/Admin	BDJO 0007 thru 0061		\$1,268,835	(\$68,598)	\$0	\$0	\$0					
Right-of-way			\$1,015,067		\$0	\$0	\$0					
CLOSE OUT Construction			\$9,072,161		(\$68,598)	\$0	\$0		8/13/2009	(\$68,598)	YES	CLA17D04
PROJECT: Flamingo Decatur - Rainbow Branch - Hugel to Sunset												
1st Supplement Design/Admin	FLRB 0050 thru 0062	Design Started 08/09	\$1,154,622	\$9,273,497	\$115,000	\$485,218	\$0	1/14/2010	\$115,000	YES	CLA27C08	
Right-of-way		CLA27C08	\$923,697		\$0	\$0	\$0					
Construction			\$8,255,548		\$0	\$8,673,279	\$0					
SYSTEM: Flamingo Decatur				\$89,660,827	\$7,404,959	\$7,464,000	\$7,464,000	\$0	\$0	\$7,464,000		
PROJECT: Lower Flamingo Detention Basin												
Design/Admin	FLWA 1048 thru 1050	EFS	\$260,082	\$7,464,000	\$324,000	\$0	\$0	7/9/2009	\$324,000	NO	CLA04T09	
4th Supplement Design/Admin					\$10,000	\$0	\$0	7/9/2009	\$10,000	YES	CLA04L03	
Environmental		2/12/09	\$416,132		\$130,000	\$0	\$0	7/9/2009	\$130,000	NO	CLA04T09	
Construction			\$3,274,724		\$7,000,000	\$0	\$0	7/9/2009	\$7,000,000	NO	CLA04T09	
SYSTEM: Lower Flamingo				\$276,594,452	\$122,597,305	\$78,879,782	\$10,413,413	\$8,433,200	\$0	\$1,244,000		
PROJECT: Flamingo Wash - Nolle to F01B												
Design/Admin	FLWA 0080 & 0176	Design Started 08/09	\$1,063,183	\$8,433,200	\$0	\$446,792	\$0					
Right-of-way		CLA04Q08	\$850,546		\$0	\$0	\$0					
Construction			\$7,601,759		\$0	\$7,986,408	\$0					
PROJECT: Las Vegas Wash - Sloan Lane to Stewart Avenue												
Design/Admin	LVMD 0911 thru 1121		\$4,218,249	\$50,493,700	\$250,000	\$0	\$0	10/8/2009	\$250,000	YES	CLA15C09	
Right-of-way			\$3,374,599		\$0	\$0	\$0					
Construction			\$29,013,123		\$0	\$0	\$0					
PROJECT: Tropicana North Branch Detention Basin												
Design/Admin	TRNB 0089 thru 0113	EFS	\$283,462	\$2,494,000	\$494,000	\$0	\$0	11/12/2009	\$494,000	NO	CLA10E09	
Right-of-way		12/11/08	\$336,066		\$0	\$0	\$0					
Construction			\$2,804,305		\$2,000,000	\$0	\$0	11/12/2009	\$2,000,000	NO	CLA10E09	
PROJECT: Flamingo Wash - Desert Inn to Eastern												
Design/Admin	FLWA 00377, 0401 & 0406			(\$1,500,000)	\$0	\$0	\$0					
Right-of-way					\$0	\$0	\$0					
1st Supplement Construction					(\$1,500,000)	\$0	\$0	8/13/2009	(\$1,500,000)	YES	CLA04R08	
PROJECT: Flamingo Wash at Swenson												
Design/Admin	TRWA 0019, 0034 & 0041	Design Started 07/08	\$232,158	\$9,144,000	\$794,000	\$0	\$0					
Right-of-way		CLA10D07	\$185,727		\$0	\$0	\$0					
Construction			\$1,659,938		\$8,350,000	\$0	\$0					
PROJECT: Flamingo Maryland Parkway												
Design/Admin	FLMR 0000		\$764,356	\$9,422,874	\$0	\$0	\$0					
Right-of-way			\$611,485		\$0	\$0	\$0					
Construction			\$5,465,145		\$0	\$0	\$0					
PROJECT: Flamingo Wash - Industrial to Hotel Rio Dr.												
Design/Admin	FLWA 0893 & 0896		\$41,525	\$392,007	\$25,413	\$0	\$0					
Right-of-way			\$33,220		\$0	\$0	\$0					
Construction			\$296,901		\$0	\$0	\$0					

EXHIBIT C

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014										
		Fac. ID	Existing Value/	Project Cost	Total	(Year 1)	(Year 2)	(Year 3)						
		Mile Range	Comments	Per MPU	Plan	FY09/10	FY10/11	FY 11/12						
TOTAL PLAN				Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES				Annual Resources	\$252,596,878	\$34,656,621	\$51,826,238	\$5,798,390						
Unencumbered from previous year		(\$15,472,981)		Cumulative Available Resources		\$8,595,744	\$7,988,388	\$4,640,083						
ENTITY TOTAL					\$1,211,868,732	\$741,492,385	\$248,827,591	\$26,060,877	\$52,433,594	\$9,146,695	Board Date	Amount	Amendment?	Project No.
SYSTEM: Lower LV Wash Tributaries					\$22,192,092	\$49,965,079	\$2,019,931	\$0	\$0	\$0		\$11,243,782		
PROJECT: Las Vegas Wash - Branch 01 (Tributary Channel) - Boulder Highway to Mountain Vista														
	Design/Admin			\$893,655				\$0	\$0	\$0				
	Right-of-way	LV01 0151		\$714,924	\$821,699			\$0	\$0	\$0				
	Construction			\$6,389,633				\$0	\$0	\$0				
PROJECT: Las Vegas Wash - Branch 01 (Tributary Channel) - Las Vegas Wash to Boulder Hwy.														
	Design/Admin			\$1,303,160				\$0	\$0	\$0				
	Right-of-way	LV01 0001 thru 0118		\$1,042,529	\$1,198,232			\$0	\$0	\$0				
	Construction			\$9,317,597				\$0	\$0	\$0				
HYDROGRAPHIC BASIN: Duck Creek/ Blue Diamond					\$324,933,694	\$317,473,688	\$93,868,453	\$2,696,677	\$14,125,000	\$9,146,695		\$2,351,380		
SYSTEM: Blue Diamond Tributaries					\$40,999,871	\$84,772,428	\$45,647,895	\$5,105,000	\$0	\$9,146,695		\$5,105,000		
PROJECT: Lower Blue Diamond DB Collector Channel														
	Design/Admin			\$651,174				\$0	\$0	\$0				
	Right-of-way	BDWA 0276		\$520,939	\$7,601,121			\$0	\$0	\$0				
	Construction			\$4,655,895				\$0	\$0	\$0				
PROJECT: Lower Blue Diamond DB Collector Channel														
	Design/Admin							\$0	\$0	\$0				
	Right-of-way	BDWA 0477 thru 0613	Resolution 04-4		\$9,146,695			\$0	\$0	\$0				
	Construction							\$0	\$0	\$9,146,695				
PROJECT: Duck Creek/ Blue Diamond, Bermuda to Las Vegas Blvd.														
	Design/Admin			\$653,455				\$0	\$0	\$0				
	Right-of-way	DCBD 0075, 0082 & 0084		\$522,764	\$8,251,253			\$0	\$0	\$0				
	Construction			\$4,672,206				\$0	\$0	\$0				
PROJECT: Blue Diamond Channel, Amigo to Rancho Desierto														
	Design/Admin			\$1,089,378				\$0	\$0	\$0				
	Right-of-way	BDWA 0087 thru 0174		\$871,503	\$14,362,182			\$0	\$0	\$0				
	Construction			\$7,789,055				\$0	\$0	\$0				
PROJECT: Blue Diamond Wash Wigram, UPRR to Jones														
	Design/Admin		Design Started 05/06	\$305,845				\$410,000	\$0	\$0	8/13/2009	\$410,000	NO	CLA16N09
1st Supplement	Design/Admin		CLA16G05	\$244,676				\$55,000	\$0	\$0	8/13/2009	\$55,000	YES	CLA16G05
	Construction		Eng. Est.	\$2,186,792	\$55,000			\$4,640,000	\$0	\$0	8/13/2009	\$4,640,000	NO	CLA16N09
	CLOSEOUT	Design/Admin						(\$410,000)	\$0	\$0	10/8/2009	(\$410,000)	YES	CLA16N09
	Right-of-way							\$0	\$0	\$0				
	CLOSE OUT	Construction						\$0	\$0	\$0				
								(\$4,640,000)	\$0	\$0	10/8/2009	(\$4,640,000)	YES	CLA16N09
PROJECT: Blue Diamond Wash Wigram, UPRR to Rainbow														
1st Supplement	Design/Admin			\$1,653,996				\$410,000	\$0	\$0	10/8/2009	\$410,000	NO	CLA16M09
	Right-of-way	BDW1 0000 & 0075		\$1,323,197	\$5,050,000			\$0	\$0	\$0				
1st Supplement	Construction			\$11,826,073				\$4,640,000	\$0	\$0	10/8/2009	\$4,640,000	NO	CLA16M09
PROJECT: Blue Diamond Wash S Rainbow, UPRR to Rainbow														
	Design/Admin			\$1,285,119				\$0	\$0	\$0				
	Right-of-way	BDW4 0000		\$1,028,095	\$1,181,643			\$0	\$0	\$0				
	Construction			\$9,188,599				\$0	\$0	\$0				

EXHIBIT C

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

					FIRST FIVE YEARS 7/2009 THRU 6/2014										
					(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12								
		Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan										
TOTAL PLAN					Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year		(\$70,946,974)	Cumulative Available Resources		\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680							
ENTITY RESOURCES					Annual Resources	\$252,596,878	\$34,656,621	\$51,826,238	\$5,798,390						
Unencumbered from previous year		(\$15,472,981)	Cumulative Available Resources		\$248,827,591	\$8,595,744	\$7,988,388	\$4,640,083							
ENTITY TOTAL					\$1,211,868,732	\$741,492,385	\$248,827,591	\$26,060,877	\$52,433,594	\$9,146,695	Board Date	Amount	Amendment?	Project No.	
SYSTEM: Upper Duck Creek					\$69,101,764	\$116,698,799	\$35,444,582	(\$2,158,765)	\$3,000,000	\$0		\$11,243,782			
PROJECT: Duck Creek, Upper Duck Creek Basin															
	Design/Admin	DCWA 2261	Resolution 07-7		\$3,000,000	\$0	\$0	\$0							
	Right-of-way														
	Construction									\$3,000,000					
PROJECT: Duck Creek, Upper Duck Creek Basin															
	2nd Supplement	DCW4 0366 thru 0451 BDW5 0000 thru 0023			(\$2,450,000)	\$50,000	\$0	\$0	8/13/2009	\$50,000	YES	CLA08H05			
	Right-of-way														
	1st Supplement						(\$2,500,000)	\$0	\$0	11/12/2009	(\$2,500,000)	YES	CLA08M08		
PROJECT: Duck Creek, Upper Duck Creek Basin															
	Design/Admin	BD02 0125 thru 0312 & 0359		\$2,113,130	\$24,374,364	\$0	\$0	\$0							
	Right-of-way			\$1,690,504											
	Construction			\$14,968,879											
PROJECT: Duck Creek, Upper Duck Creek Basin															
	Design/Admin	BDW5 0026		\$462,014	\$291,235	\$0	\$0	\$0							
	Right-of-way			\$369,611				\$291,235	\$0	\$0					
	Construction			\$3,303,403					\$0	\$0					
PROJECT: Duck Creek, Upper Duck Creek Basin															
	Design/Admin	DCW4 0216 thru 0224		\$1,109,429	\$1,020,100	\$0	\$0	\$0							
	Right-of-way			\$887,542											
	Construction			\$7,932,412											
PROJECT: Duck Creek, Upper Duck Creek Basin															
	Design/Admin	DCW4 0298		\$664,055	\$9,208,883	\$0	\$0	\$0							
	Right-of-way			\$531,244											
	Construction			\$4,747,994											
SYSTEM: Lower Duck Creek					\$147,986,581	\$39,415,933	\$12,775,976	(\$249,558)	\$11,125,000	\$0		(\$303,620)			
PROJECT: Duck Creek, Lower Duck Creek Basin															
	CLOSE OUT	DCWA 0912 thru 0950			(\$381,620)	(\$105)	\$0	\$0	8/13/2009	(\$105)	YES	CLA14P03			
	Right-of-way														
	Construction						(\$381,515)	\$0	\$0	11/12/2009	(\$381,515)	YES	CLA14S07		
PROJECT: Duck Creek, Lower Duck Creek Basin															
	Design/Admin	DCWA 0521 & 0580	Design Started 04/05	\$452,441	\$11,125,000	\$0	\$905,000	\$0							
	Right-of-way			CLA14R04		\$361,953									
	Construction			Eng. Est.		\$3,234,953		\$10,220,000							
PROJECT: Duck Creek, Lower Duck Creek Basin															
	Design/Admin	DCWA 0648		\$88,338	\$833,942	\$54,063	\$0	\$0							
	Right-of-way					\$70,670									
	Construction					\$631,617									
PROJECT: Duck Creek, Lower Duck Creek Basin															
	Design/Admin	DCWA 0967		\$126,938	\$1,198,655	\$78,000	\$0	\$0	8/13/2009	\$78,000	NO	CLA14U09			
	Right-of-way					\$101,551									
	Construction					\$907,608									

EXHIBIT C

CLARK COUNTY 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

				FIRST FIVE YEARS 7/2009 THRU 6/2014									
		Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12					
TOTAL PLAN					\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322					
Unencumbered from previous year		(\$70,946,974)	Annual Resources		\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680					
					\$252,596,878	\$34,656,621	\$51,826,238	\$5,798,390	Funding Requests 09/10				
Unencumbered from previous year		(\$15,472,981)	Cumulative Available Resources			\$8,595,744	\$7,988,388	\$4,640,083	Board Date	Amount	Amendment?	Project No.	
ENTITY TOTAL			\$1,211,868,732	\$741,492,385	\$248,827,591	\$26,060,877	\$52,433,594	\$9,146,695		\$11,243,782			
HYDROGRAPHIC BASIN: Outlying Areas			\$59,012,759	\$186,530,364	\$39,993,864	\$1,840,384	\$12,080,464	\$0		\$138,000			
SYSTEM: Goodsprings			\$152,707	\$3,471,538	\$507,630	\$507,630	\$0	\$0		\$0			
PROJECT: Goodsprings - Phase 1													
	Design/Admin	GSEA 0000		\$62,275	\$507,630	\$25,408	\$0	\$0					
	Right-of-way	GSPA 0027 & 0029		\$27,500		\$28,050	\$0	\$0					
	Construction	GSRV 0019		\$445,266		\$454,171	\$0	\$0					
SYSTEM: Muddy River & Tributaries			No Data	\$94,750,413	\$29,058,437	\$115,626	\$12,080,464	\$0		\$0			
PROJECT: Fairground - Multiple Detention Basin													
	Design/Admin			\$173,010	\$1,358,495	\$115,626	\$79,397	\$0					
	Right-of-way	FGWS 0164 thru 0166		\$0		\$0	\$0	\$0					
	Construction			\$1,086,574		\$0	\$1,163,472	\$0					
PROJECT: Lewis to Center													
	Design/Admin		MOA01B89	\$1,445,160	\$10,837,595	\$0	\$663,202	\$0					
	Right-of-way	MRLV 0184 thru 0357		\$5,557,700		\$0	\$0	\$0					
	Construction			\$9,501,927		\$0	\$10,174,393	\$0					
PROJECT: Conestoga													
	Design/Admin			\$1,079,880	\$16,862,347	\$0	\$0	\$0					
	Right-of-way	MRLV 0377 thru 0508	MOA01E08	\$3,000,900		\$0	\$0	\$0					
	Construction			\$7,312,211		\$0	\$0	\$0					
SYSTEM: Laughlin			\$42,945,107	\$76,323,693	\$3,968,207	\$1,079,129	\$0	\$0		\$0			
PROJECT: Niles Detention Basin Expansion													
	Design/Admin			\$250,067	\$2,588,641	\$0	\$0	\$0					
	Right-of-way	LUHS 0244		\$0		\$0	\$0	\$0					
	Construction			\$1,569,167		\$0	\$0	\$0					
PROJECT: Bridge Canyon Outfall													
	Design/Admin			\$326,746	\$300,437	\$0	\$0	\$0					
	Right-of-way	LUHS 0315 thru 0317		\$0		\$0	\$0	\$0					
	Construction			\$2,436,238		\$0	\$0	\$0					
PROJECT: SR 163 at Casino Drive													
	Design/Admin		Desigh Started 08/09	\$126,883	\$1,079,129	\$51,768	\$0	\$0					
	Right-of-way	LUBC 0000 thru 0031	LAU04A08	\$31,728		\$0	\$0	\$0					
	Construction			\$1,007,216		\$1,027,360	\$0	\$0					
SYSTEM: Searchlight			\$1,811,885	\$4,171,842	\$2,119,315	\$138,000	\$0	\$0		\$138,000			
PROJECT: Searchlight - South Enclosure St. Storm Drain													
	Design/Admin			\$224,426	\$2,119,315	\$138,000	\$0	\$0	8/13/2009	\$138,000	NO	SEA03A09	
	Right-of-way	SRSO 0000 thru 0030		\$0		\$0	\$0	\$0					
	Construction			\$1,604,649		\$0	\$0	\$0					
SYSTEM: Bunkerville			\$10,620,218	\$3,498,325	\$4,340,276	\$0	\$0	\$0		\$0			
PROJECT: Bunkerville - West Detention Basin Location													
	Design/Admin			\$316,240	\$4,340,276	\$0	\$0	\$0					
	Right-of-way	WIWA 0039		\$0		\$0	\$0	\$0					
	Construction			\$2,549,352		\$0	\$0	\$0					

EXHIBIT C

CITY OF BOULDER CITY 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2009 THRU 6/2014								
					(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12	Board Date	Amount	Amendment?	Project No.		
TOTAL PLAN			Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year	(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES			Annual Resources	\$28,851,348	\$9,382,060	\$3,993,908	\$1,000,000						
Unencumbered from previous year	\$5,486,163		Cumulative Available Resources		\$7,458,163	\$4,901,370	\$5,901,370						
ENTITY TOTAL		\$44,864,000	\$30,659,000	\$8,474,598	\$1,923,897	\$6,550,701	\$0						
HYDROGRAPHIC BASIN: Boulder City		\$44,864,000	\$30,659,000	\$8,474,598	\$1,923,897	\$6,550,701	\$0					\$1,183,377	
SYSTEM: Georgia/Buchanan		\$12,724,000	\$2,695,000	\$2,387,557	\$190,332	\$2,197,225	\$0					\$0	
PROJECT: East Airport Facilities													
Design/Admin	GBAP 0001		\$107,000	\$773,378	\$65,484	\$44,966	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$631,000		\$0	\$662,929	\$0						
PROJECT: Buchanan, El Camino & Gingerwood Crossings													
Design/Admin	GBGR 0001; & GBBC 0110, 0149 & 0153		\$204,000	\$1,614,179	\$124,848	\$85,729	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$1,336,000		\$0	\$1,403,602	\$0						
SYSTEM: Hemenway		\$16,609,000	\$1,364,000	\$1,427,612	\$110,160	\$1,317,452	\$0					\$0	
PROJECT: East Airport Facilities													
Design/Admin	HMLV 0006 & 0019		\$86,000	\$683,412	\$52,632	\$36,141	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$566,000		\$0	\$594,640	\$0						
PROJECT: Hemenway Crossings													
Design/Admin	HMTH 0034		\$12,000	\$85,929	\$7,344	\$5,043	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$70,000		\$0	\$73,542	\$0						
PROJECT: Hemenway Channel Facilities													
Design/Admin	HMWA 0005, 0105, 0158, 0173, 0175, & 0182		\$81,000	\$637,278	\$49,572	\$34,039	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$527,000		\$0	\$553,666	\$0						
PROJECT: Lake Mountain Drive Debris Basin Expansion													
Design/Admin	HMLM 0066 & 0085		\$1,000	\$20,994	\$612	\$420	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$19,000		\$0	\$19,961	\$0						
SYSTEM: North Railroad		\$6,184,000	\$5,119,000	\$4,659,429	\$1,623,405	\$3,036,024	\$0					\$1,183,377	
PROJECT: Bootleg Canyon Detention Basin & Collection													
Design/Admin	NRBL 0094, 0095, & 0100		\$18,000	\$184,824	\$7,344	\$0	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$174,000		\$0	\$177,480	\$0						
PROJECT: Bootleg Canyon Detention Basin Outfall													
Design/Admin	NRBL 0000 & 0093			(\$650,918)	\$0	\$0	\$0						
Right-of-way					\$0	\$0	\$0						
3rd Supplement Construction						(\$650,918)	\$0	\$0	8/13/2009	(\$650,918)	YES	BOU05H07	
PROJECT: Yucca Canal Lows													
Design/Admin	NRIN 0031		\$21,000	\$155,103	\$12,852	\$8,825	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$127,000		\$0	\$133,426	\$0						
PROJECT: Railroad Facilities													
Design/Admin	NRRR 0000 thru 0106		\$396,000	\$3,136,125	\$242,352	\$166,415	\$0						
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$2,596,000		\$0	\$2,727,358	\$0						
PROJECT: Yucca Debris Basin, Collection, & Outfall													
Design/Admin	NRIN 0040, 0066, 0067, & 0088		\$49,000	\$1,834,295	\$136,000	\$0	\$0	1/14/2010	\$136,000	YES	BOU05I10		
Right-of-way			\$0		\$0	\$0	\$0						
Construction			\$717,000		\$0	\$1,698,295	\$0	1/14/2010	\$1,698,295	YES	BOU05I10		

EXHIBIT C

CITY OF MESQUITE 10-YEAR CONSTRUCTION PROGRAM

Amended January 14, 2010

	Fac. ID Mile Range	Existing Value/ Comments	Project Cost Per MPU	Total Plan	FIRST FIVE YEARS 7/2009 THRU 6/2014								
					(Year 1) FY09/10	(Year 2) FY10/11	(Year 3) FY 11/12	Board Date	Amount	Amendment?	Project No.		
TOTAL PLAN			Annual Resources	\$872,226,890	\$175,457,174	\$181,327,829	\$21,369,322						
Unencumbered from previous year	(\$70,946,974)		Cumulative Available Resources	\$834,272,886	\$50,730,530	\$40,626,821	\$33,843,680						
ENTITY RESOURCES			Annual Resources	\$21,163,641	\$938,145	\$4,210,162	\$1,000,000						
Unencumbered from previous year	(\$3,166,926)		Cumulative Available Resources		\$933,367	\$5,143,528	\$6,143,528						
ENTITY TOTAL		\$60,450,405	\$54,837,463	\$16,883,103	\$4,778	\$0	\$0						
HYDROGRAPHIC BASIN: Mesquite				\$16,883,103	\$4,778	\$0	\$0						
SYSTEM: Town Wash		\$23,669,848	\$12,420,717	\$16,883,325	\$5,000	\$0	\$0						
	9th Supplement Design/Admin Right-of-way Construction	TOWA 0000 thru 0100	MES01C02	\$1,180,540	\$5,000	\$0	\$0	7/9/2009	\$5,000.00	YES	MES01C02		
				\$0	\$0	\$0	\$0						
				\$9,918,170	\$0	\$0	\$0						
SYSTEM: Abbott Wash		\$28,468,917	\$2,193,391	-\$222	(\$222)	\$0	\$0						
	Design/Admin Right-of-way Construction	ABWA 0000 thru 0138		\$0	\$0	\$0	\$0						
				\$0	\$0	\$0	\$0						
				-\$222	(\$222)	\$0	\$0	8/13/2009	(\$222.08)	YES	MES02B03		

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

MASTER PLAN UPDATE FOR THE LAS VEGAS VALLEY
THIRD SUPPLEMENTAL CONSULTANT CONTRACT

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #06
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT:

MASTER PLAN UPDATE FOR THE LAS VEGAS VALLEY
CONSULTANT CONTRACT

PETITIONER:

GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER

RECOMMENDATION OF PETITIONER:

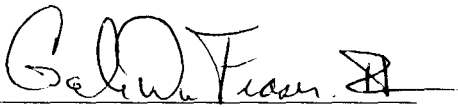
APPROVE AND AUTHORIZE THE CHAIRMAN TO SIGN THE THIRD SUPPLEMENTAL
CONSULTANT CONTRACT FOR THE MASTER PLAN UPDATE FOR THE LAS VEGAS
VALLEY

FISCAL IMPACT: None.

BACKGROUND: The Board approved the consultant contract for the Master Plan Update of the Las Vegas Valley on May 18, 2006 and supplemented on September 13, 2007 and June 12, 2008.

This supplemental extends the termination date from May 15, 2006 to December 31, 2010 while work continues on development of tools to allow continuous maintenance of facility data and Corps of Engineers facility database. The District Attorney has reviewed the contract.

Respectfully submitted,



Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #06 Date: 12/17/09	RFCD AGENDA ITEM # 06 Date: 01/14/10
CAC AGENDA ITEM #06 Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/17/09

MASTER PLAN UPDATE FOR THE LAS VEGAS VALLEY
THIRD SUPPLEMENTAL CONSULTANT CONTRACT

The Board approved the consultant contract for the Master Plan Update of the Las Vegas Valley on May 18, 2006 and supplemented on September 13, 2007 and June 12, 2008.

This supplemental extends the termination date from May 15, 2006 to December 31, 2010 while work continues on development of tools to allow continuous maintenance of facility data and Corps of Engineers facility database. The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#06 Date: 12/17/09

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#06 Date: 01/04/10

Recommendation:

Approve.

**THIRD SUPPLEMENTAL AGREEMENT
FOR PROFESSIONAL SERVICES
CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT
AND
PBS&J
FLOOD CONTROL MASTER PLAN UPDATE
FOR THE LAS VEGAS VALLEY**

THIS AGREEMENT is made and entered into this ____ day of _____, 2010, by and between the CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT (hereinafter referred to as "DISTRICT") and PBS&J (hereinafter referred to as "CONSULTANT"), for FLOOD CONTROL MASTER PLAN UPDATE FOR THE LAS VEGAS VALLEY (hereinafter referred to as the "PROJECT").

WITNESSETH

WHEREAS, an agreement for professional services by and between the DISTRICT and the CONSULTANT was entered into on the 18th day of May 2006 and supplemented on the 13th day of September 2007 and the 12th day of June 2008, and

WHEREAS, the DISTRICT and CONSULTANT would like to extend the agreement from May 15, 2006 to December 31, 2010 while work continues on development of tools to allow continuous maintenance of facility data and Corps of Engineers facility database..

NOW, THEREFORE, in consideration of the premises and terms contained herein, the parties agree as follows:

Section V – Time and Performance, Paragraph E has been revised as follows:

- E. This AGREEMENT shall begin on May 15, 2006 and terminate on December 31, 2010 unless it is extended before the termination date with the mutual written consent of both parties.

The remainder of the original agreement and supplemental agreements remain unchanged.

IN WITNESS WHEREOF, the parties have caused this Third Supplemental Agreement to be executed the day and year first above written.

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT

By: _____ Date: _____

LAWRENCE L. BROWN, III Chairman

PBS&J

By: _____ Date: _____

Michael McFall, Executive Vice President, Regional Director

ATTEST:

By: _____ Date: _____

Carolyn Frazier

Secretary to the Board

APPROVED AS TO LEGALITY ONLY:

By: _____ Date: _____

Christopher Figgins

Chief Deputy District Attorney

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

AUTHORIZE THE REALLOCATION OF SEPTEMBER 14, 2008 TO JUNE 30, 2009, CAPITAL EXPENDITURES FROM PAY-AS-YOU-GO FUNDS TO BUILD AMERICA BOND FUNDS

RECOMMENDATION SUMMARY

STAFF:

That the Board authorize the reallocation of pay-as-you-go expenditures to bond expenditures, from September 14, 2008 to June 30, 2009, in the amount of \$74,619,287.72 million.

RFCD AGENDA
ITEM #07
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:

REALLOCATION OF PAY-AS-YOU-GO PROJECT EXPENDITURES

PETITIONER:

GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER

RECOMMENDATION OF PETITIONER:

AUTHORIZE THE REALLOCATION OF SEPTEMBER 14, 2008 TO JUNE 30, 2009, CAPITAL EXPENDITURES FROM PAY-AS-YOU-GO FUNDS TO BUILD AMERICA BOND FUNDS

FISCAL IMPACT: None

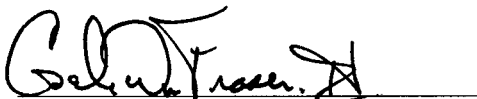
BACKGROUND:

In June 2009, Clark County issued \$150 million in General Obligation (Limited Tax) Flood Control Bonds (Additionally Secured with Pledged Revenues) Series 2009B (Taxable Direct Pay Build America Bonds) on behalf of the District to fund flood control projects.

Internal Revenue Service (IRS) regulations allow an issuer to use bond proceeds to reimburse original expenditures prior to the bond issue date providing the issuer formally declares the intent. The County made the formal declaration for the District, and the District is eligible to reimburse itself for pay-as-you-go capital improvement expenditures incurred prior to the bond issuance date, but no earlier than September 14, 2008 and no later than 18 months after the expenditure was paid. If the District is able to meet bond spending requirements as set by the IRS, all interest earnings on bond funds can be retained by the District even if the earnings are above the bond yield (positive arbitrage).

Including items on this agenda, there have been 11 projects totaling \$131.3 million funded with bond funds since June 2009. However, it typically takes six months or more to finalize design, prepare bid/purchasing documents, solicit/award the bid, and begin construction. Depending on the complexity of the project, it may take up to another 24 months or longer to spend the funds. In order to expedite the spend down of bond resources for eligible project expenditures from September 14, 2008, through June 30, 2009, staff recommends that the Board authorize a reallocation of pay-as-you-go expenditures to bond expenditures in the amount of \$74,619,287.72 million. Included in the backup is a report detailing expenditures that are eligible for reallocation.

Respectfully submitted,



Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

RFCD AGENDA
ITEM #07
Date: 01/14/10

**Regional Flood Control District
 Monthly Expenditures
 Capital Improvement Program
 9/14/2008 to 6/30/2009**

Fund 4430

Fiscal Year - 2008

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509001705	09/15/2008	none	09/17/2008	87,942.79
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509001706	09/15/2008	none	09/17/2008	39,899.54
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509001707	09/15/2008	none	09/17/2008	841.94
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509001941	09/24/2008	none	10/01/2008	10,059.10
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509001425	09/03/2008	none	09/17/2008	19,751.85
PUBLIC WORKS/CC TREAS	RF.CLA16H06	1509001141	08/20/2008	none	09/17/2008	1,214.31
PUBLIC WORKS/CC TREAS	RF.CLA16H06	1509001142	08/20/2008	none	09/17/2008	12,116.03
REGIONAL FLOOD CONTROL/TREAS	RF.HEN14B06	2009019964	09/25/2008	none	09/25/2008	(5,735.24)
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	124807	06/30/2008	A00237946 00020	09/18/2008	2,507.60
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	124800	06/30/2008	4500033880 00020	09/18/2008	185,054.08
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	124814	06/30/2008	4800000518 00020	09/18/2008	638.67
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	124812	06/30/2008	4500064205 00020	09/30/2008	55,745.88
CITY OF LAS VEGAS DEPT OF	RF.LAS22B05	124804	06/30/2008	A00237287 00010	09/18/2008	139.22
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	124798	06/30/2008	4500015721 00030	09/18/2008	189,990.64
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	124803	06/30/2008	4500027182 00010	09/18/2008	57,213.66
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	124806	06/30/2008	4800000202 00010	09/18/2008	62,096.55
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	124799	06/30/2008	4800000204 00010	09/18/2008	831.88
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	124805	06/30/2008	4500070323 00020	09/18/2008	14,598.91
CITY OF LAS VEGAS DEPT OF	RF.LAS24B06	124801	06/30/2008	4500009407 00020	09/18/2008	1,030.86
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	124802	06/30/2008	4800000203 00020	09/18/2008	241,187.21
CITY OF LAS VEGAS DEPT OF	RF.LLD04B07	124809	06/30/2008	4500056857 00010	09/18/2008	146.88
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509001421	09/03/2008	none	09/17/2008	7,133.50
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509001422	09/03/2008	none	09/17/2008	7,133.50
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509001423	09/03/2008	none	09/17/2008	2,365.00
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1079	06/30/2008	4800000216 00050	09/30/2008	3,589.40
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1115	06/30/2008	4800000216 00040	09/30/2008	14,727.55
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1144	06/30/2008	4800000216 00050	09/30/2008	85,678.30
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1202	06/30/2008	4800000216 00050	09/30/2008	243,531.01
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1220	06/30/2008	4800000216 00050	09/30/2008	32,975.24
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1261	06/30/2008	4800000216 00050	09/30/2008	9,760.02
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1356	06/30/2008	4800000216 00050	09/30/2008	67,034.96
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1421	06/30/2008	4800000216 00050	09/30/2008	14,162.58

Fiscal Year Total

\$1,465,363.42

Fiscal Year - 2009

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
PUBLIC WORKS/CC TREAS	RF.BUN01C05	1509002764	10/29/2008	none	10/30/2008	(4,434.71)
PUBLIC WORKS/CC TREAS	RF.CLA01B04	1509003271	11/19/2008	none	12/02/2008	21,552.73
PUBLIC WORKS/CC TREAS	RF.CLA01B04	1509003272	11/19/2008	none	12/02/2008	3,361.96
PUBLIC WORKS/CC TREAS	RF.CLA01B04	1509003747	12/11/2008	none	12/15/2008	2,966.44
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509002212	10/03/2008	none	10/09/2008	53,698.05
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509002601	10/22/2008	none	10/23/2008	2,040.00
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509002659	10/24/2008	none	10/27/2008	1,087,075.50
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003010	11/06/2008	none	11/12/2008	327.50
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003304	11/21/2008	none	11/24/2008	1,006,333.65
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003746	12/11/2008	none	12/15/2008	1,653.50
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003880	12/18/2008	none	12/24/2008	823.43
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003965	12/22/2008	none	12/26/2008	10,852.32
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003966	12/22/2008	none	12/26/2008	541.77

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003967	12/22/2008	none	12/26/2008	2,689.62
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509003968	12/22/2008	none	12/26/2008	211.39
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509004347	01/08/2009	none	01/14/2009	942,688.98
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509004712	01/26/2009	none	01/27/2009	695.00
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509344885	02/11/2009	none	02/17/2009	313,857.65
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509345115	02/20/2009	none	02/25/2009	400.00
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509513516	03/04/2009	none	03/10/2009	237,264.13
PUBLIC WORKS/CC TREAS	RF.CLA01D07	1509549430	04/24/2009	none	05/01/2009	96,705.40
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509003092	11/10/2008	none	11/13/2008	8,213.53
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509004603	01/21/2009	none	01/27/2009	10,107.82
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509004607	01/21/2009	none	01/27/2009	5,886.89
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509345108	02/20/2009	none	02/24/2009	19,584.64
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509526295	03/23/2009	none	03/25/2009	10,378.73
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509526297	03/23/2009	none	03/25/2009	7,351.27
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509557282	05/07/2009	none	05/13/2009	3,225.54
PUBLIC WORKS/CC TREAS	RF.CLA04E99	1509557283	05/07/2009	none	05/13/2009	1,715.80
PUBLIC WORKS/CC TREAS	RF.CLA04F99	1009010999	02/19/2009	none	02/19/2009	0.00
PUBLIC WORKS/CC TREAS	RF.CLA04F99	1509386939	02/27/2009	none	03/05/2009	64,757.63
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509001934	09/24/2008	none	10/01/2008	661.50
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509003091	11/10/2008	none	11/13/2008	1,179.75
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509003749	12/11/2008	none	12/15/2008	4,483.44
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509004532	01/15/2009	none	01/21/2009	7,424.04
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509521909	03/16/2009	none	03/19/2009	27,575.40
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509538206	04/07/2009	none	04/09/2009	6,239.47
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509589721	06/23/2009	none	06/25/2009	18,266.58
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509589722	06/23/2009	none	06/25/2009	36,181.87
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509589723	06/23/2009	none	06/25/2009	23,598.50
PUBLIC WORKS/CC TREAS	RF.CLA04M06	1509590903	06/24/2009	none	06/25/2009	58,227.12
PUBLIC WORKS/CC TREAS	RF.CLA04Q08	1509581291	06/11/2009	none	06/16/2009	15,609.87
PUBLIC WORKS/CC TREAS	RF.CLA04Q08	1509581292	06/11/2009	none	06/16/2009	87,153.15
PUBLIC WORKS/CC TREAS	RF.CLA04Q08	1509590895	06/24/2009	none	06/25/2009	41,600.04
PUBLIC WORKS/CC TREAS	RF.CLA07B01	1509003003	11/06/2008	none	11/12/2008	11,908.37
PUBLIC WORKS/CC TREAS	RF.CLA07B01	1509003004	11/06/2008	none	11/12/2008	4,807.09
PUBLIC WORKS/CC TREAS	RF.CLA07B01	1509576354	06/05/2009	none	06/16/2009	6,873.19
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509001642	09/11/2008	none	09/17/2008	4,790.44
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509004533	01/15/2009	none	01/21/2009	3,293.81
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509004534	01/15/2009	none	01/21/2009	2,520.77
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509004535	01/15/2009	none	01/21/2009	2,044.13
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509004536	01/15/2009	none	01/21/2009	1,788.36
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509549418	04/24/2009	none	04/28/2009	3,228.80
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509549419	04/24/2009	none	04/28/2009	2,985.58
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509549420	04/24/2009	none	04/28/2009	3,106.41
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509582381	06/12/2009	none	06/16/2009	6,378.55
PUBLIC WORKS/CC TREAS	RF.CLA08D01	1509582382	06/12/2009	none	06/16/2009	2,075.41
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509002345	10/09/2008	none	10/17/2008	367.50
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509003090	11/10/2008	none	11/13/2008	11,000.00
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509003748	12/11/2008	none	12/15/2008	5,300.00
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509581289	06/11/2009	none	06/16/2009	46,697.92
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509581290	06/11/2009	none	06/16/2009	11,532.86
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509582380	06/12/2009	none	06/16/2009	912.44
PUBLIC WORKS/CC TREAS	RF.CLA08H05	1509588352	06/22/2009	none	06/24/2009	19,265.34
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509001420	09/03/2008	none	09/17/2008	90,855.04
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509002205	10/03/2008	none	10/10/2008	1,083,392.71
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509002206	10/03/2008	none	10/09/2008	206,269.02
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509002211	10/03/2008	none	10/09/2008	79,892.24
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003005	11/06/2008	none	11/12/2008	161,185.98
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003012	11/06/2008	none	11/12/2008	63,940.79
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003494	12/02/2008	none	12/03/2008	145,456.32
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003985	12/23/2008	none	12/26/2008	257,106.05
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003986	12/23/2008	none	12/26/2008	103,882.84

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PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509003988	12/23/2008	none	12/26/2008	80,171.77
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509004348	01/08/2009	none	01/14/2009	1,658.30
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509004349	01/08/2009	none	01/14/2009	829.15
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509004350	01/08/2009	none	01/27/2009	1,421.40
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509004652	01/22/2009	none	01/27/2009	555,444.74
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509105042	02/04/2009	none	02/09/2009	65,731.06
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509345101	02/20/2009	none	02/24/2009	111,127.24
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509345102	02/20/2009	none	02/24/2009	190.00
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509345103	02/20/2009	none	02/24/2009	825.00
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509345131	02/20/2009	none	02/24/2009	76,903.83
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509535230	04/02/2009	none	04/07/2009	129,833.20
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509538207	04/07/2009	none	04/09/2009	160.00
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509549421	04/24/2009	none	04/28/2009	71,945.31
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509557275	05/07/2009	none	05/13/2009	73,249.79
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509557277	05/07/2009	none	05/13/2009	2,926.20
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509557279	05/07/2009	none	05/13/2009	731.55
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509557280	05/07/2009	none	05/13/2009	1,927.50
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509568509	05/22/2009	none	05/28/2009	73,346.54
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509589687	06/23/2009	none	06/25/2009	66,347.19
PUBLIC WORKS/CC TREAS	RF.CLA08K07	1509589688	06/23/2009	none	06/25/2009	18,753.50
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509003751	12/11/2008	none	12/18/2008	11,505.52
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509003752	12/11/2008	none	12/18/2008	3,304.39
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509003753	12/11/2008	none	12/18/2008	708.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509003984	12/23/2008	none	12/26/2008	24,164.43
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521910	03/16/2009	none	03/17/2009	1,210.89
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521911	03/16/2009	none	03/17/2009	250.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521912	03/16/2009	none	03/17/2009	250.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521914	03/16/2009	none	03/17/2009	250.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521915	03/16/2009	none	03/17/2009	250.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509521916	03/16/2009	none	03/17/2009	250.00
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509538210	04/07/2009	none	04/09/2009	12,049.98
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509589724	06/23/2009	none	06/25/2009	11,233.32
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509589725	06/23/2009	none	06/25/2009	49,344.05
PUBLIC WORKS/CC TREAS	RF.CLA10D07	1509590897	06/24/2009	none	06/25/2009	47,989.35
PUBLIC WORKS/CC TREAS	RF.CLA14R04	1009011624	03/10/2009	none	03/10/2009	136,964.00
PUBLIC WORKS/CC TREAS	RF.CLA14R04	1509345111	02/20/2009	none	02/24/2009	88.95
PUBLIC WORKS/CC TREAS	RF.CLA14R04	1509513518	03/04/2009	none	03/10/2009	156,102.50
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509001416	09/03/2008	none	09/17/2008	583.05
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509001417	09/03/2008	none	09/17/2008	748.31
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509002210	10/03/2008	none	10/09/2008	1,339.65
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509002344	10/09/2008	none	10/17/2008	16,382.56
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509002452	10/14/2008	none	11/07/2008	18,863.49
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509003273	11/19/2008	none	12/02/2008	4,615.68
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509345116	02/20/2009	none	02/24/2009	135,484.66
PUBLIC WORKS/CC TREAS	RF.CLA14S07	1509563581	05/18/2009	none	05/20/2009	131,413.10
PUBLIC WORKS/CC TREAS	RF.CLA16B00	1509003969	12/22/2008	none	12/26/2008	45.53
PUBLIC WORKS/CC TREAS	RF.CLA16G05	1509003970	12/22/2008	none	12/26/2008	12,999.73
PUBLIC WORKS/CC TREAS	RF.CLA16H06	1509528977	03/25/2009	none	03/31/2009	1,388.98
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509001933	09/24/2008	none	10/01/2008	150,072.69
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509002208	10/03/2008	none	10/09/2008	834.00
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509002209	10/03/2008	none	10/09/2008	1,290.00
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509002660	10/24/2008	none	10/27/2008	146,160.42
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509003731	12/11/2008	none	12/15/2008	1,359.00
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509003809	12/15/2008	none	12/18/2008	1,823.00
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509003881	12/18/2008	none	12/30/2008	157,654.75
PUBLIC WORKS/CC TREAS	RF.CLA16I07	1509526294	03/23/2009	none	03/25/2009	215,040.75
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509001935	09/24/2008	none	10/01/2008	10,213.47
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509003141	11/13/2008	none	11/18/2008	2,289.59
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509003495	12/02/2008	none	12/03/2008	2,950.33
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509004357	01/08/2009	none	01/14/2009	1,031.98

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PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509004653	01/22/2009	none	01/27/2009	2,049.62
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509562654	05/15/2009	none	05/15/2009	4,190.22
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509562656	05/15/2009	none	05/15/2009	4,431.27
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509562657	05/15/2009	none	05/15/2009	2,951.80
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509562658	05/15/2009	none	05/15/2009	14,531.05
PUBLIC WORKS/CC TREAS	RF.CLA16J07	1509590935	06/24/2009	none	06/25/2009	33,117.28
PUBLIC WORKS/CC TREAS	RF.CLA26C08	1509581293	06/11/2009	none	06/16/2009	61,779.71
PUBLIC WORKS/CC TREAS	RF.CLA26C08	1509581294	06/11/2009	none	06/16/2009	29,186.26
PUBLIC WORKS/CC TREAS	RF.CLD07A07	1509535231	04/02/2009	none	04/07/2009	6,752.22
PUBLIC WORKS/CC TREAS	RF.CLD07A07	1509535232	04/02/2009	none	04/07/2009	86,159.54
PUBLIC WORKS/CC TREAS	RF.CLD07A07	1509564613	05/19/2009	none	05/27/2009	214,121.77
PUBLIC WORKS/CC TREAS	RF.CLD07A07	1509564614	05/19/2009	none	05/27/2009	278,803.48
PUBLIC WORKS/CC TREAS	RF.CLD98A06	1509002604	10/22/2008	none	10/27/2008	(1,680.00)
REGIONAL FLOOD CONTROL/TREAS	RF.COEEESCRO	1009016197	05/31/2009	none	06/04/2009	400,000.00
PUBLIC WORKS/CC TREAS	RF.COEG194	1509387699	02/27/2009	none	03/05/2009	1,196.20
CITY OF HENDERSON	RF.HEN06C02	MSC-5010483	04/30/2009	A00191373 00010	06/10/2009	1,721.25
CITY OF HENDERSON	RF.HEN06C02	MSC5008763	07/31/2008	A00191373 00010	09/30/2008	4,891.21
CITY OF HENDERSON	RF.HEN06C02	MSC5008955	08/31/2008	A00191373 00010	10/16/2008	3,515.98
CITY OF HENDERSON	RF.HEN06C02	MSC5009171	09/30/2008	A00191373 00010	11/17/2008	4,874.68
CITY OF HENDERSON	RF.HEN06C02	MSC5009279	10/31/2008	A00191373 00010	11/26/2008	1,340.26
CITY OF HENDERSON	RF.HEN06C02	MSC5009438	11/30/2008	A00191373 00010	01/13/2009	50.16
CITY OF HENDERSON	RF.HEN06C02	MSC5009715	12/31/2008	A00191373 00010	02/18/2009	2,272.37
CITY OF HENDERSON	RF.HEN06C02	MSC5009810	01/31/2009	A00191373 00010	03/13/2009	4,452.33
CITY OF HENDERSON	RF.HEN06C02	MSC5010068	02/28/2009	A00191373 00010	04/07/2009	3,218.35
CITY OF HENDERSON	RF.HEN06C02	MSC5010312	03/31/2009	A00191373 00010	05/18/2009	1,515.43
VTN OF NEVADA INC	RF.HEN06C02	6928#12	08/13/2008	4500085210 00020	11/19/2008	83,254.59
VTN OF NEVADA INC	RF.HEN06C02	6928#13	09/30/2008	4500085210 00010	03/31/2009	15,950.00
VTN OF NEVADA INC	RF.HEN06C02	6928#17A	01/02/2009	4500085210 00020	03/31/2009	1,083.37
CITY OF HENDERSON	RF.HEN06D05	MSC5008765	07/31/2008	4500011588 00020	09/30/2008	283.36
CITY OF HENDERSON	RF.HEN06D05	MSC5008959	08/31/2008	4500011588 00020	10/16/2008	100.34
CITY OF HENDERSON	RF.HEN06D05	MSC5009175	09/30/2008	4500011588 00020	11/17/2008	100.32
CITY OF HENDERSON	RF.HEN06D05	MSC5009283	10/31/2008	4500011588 00020	11/26/2008	73.49
CITY OF HENDERSON	RF.HEN06D05	MSC5009442	11/30/2008	4500011588 00020	01/13/2009	99.16
TETRA TECH INC	RF.HEN06D05	174918	08/05/2008	4500012626 00030	09/30/2008	20,125.75
TETRA TECH INC	RF.HEN06D05	174919	09/03/2008	4500012626 00030	10/23/2008	8,559.25
CITY OF HENDERSON	RF.HEN06F08	MSC-5010487	04/30/2009	4800001111 00010	06/10/2009	495.42
CITY OF HENDERSON	RF.HEN06F08	MSC5008766	07/31/2008	4800001111 00010	09/30/2008	564.50
CITY OF HENDERSON	RF.HEN06F08	MSC5008960	08/31/2008	4800001111 00010	10/16/2008	301.01
CITY OF HENDERSON	RF.HEN06F08	MSC5009176	09/30/2008	4800001111 00010	11/17/2008	250.83
CITY OF HENDERSON	RF.HEN06F08	MSC5009284	10/31/2008	4800001111 00010	11/26/2008	221.61
CITY OF HENDERSON	RF.HEN06F08	MSC5009443	11/30/2008	4800001111 00010	01/13/2009	602.68
CITY OF HENDERSON	RF.HEN06F08	MSC5009718	12/31/2008	4800001111 00010	02/18/2009	529.75
CITY OF HENDERSON	RF.HEN06F08	MSC5009813	01/31/2009	4800001111 00010	03/13/2009	1,964.77
CITY OF HENDERSON	RF.HEN06F08	MSC5010071	02/28/2009	4800001111 00010	04/07/2009	618.20
CITY OF HENDERSON	RF.HEN06F08	MSC5010316	03/31/2009	4800001111 00010	05/18/2009	750.22
SOUTHWEST ENGINEERING-DMJ INC	RF.HEN06F08	13111	02/15/2009	4800001110 00010	04/03/2009	1,377.00
CITY OF HENDERSON	RF.HEN06G08	MSC-5010484	04/30/2009	4800001179 00010	06/10/2009	12,491.67
CITY OF HENDERSON	RF.HEN06G08	MSC5008764	07/31/2008	4800001179 00010	10/16/2008	172.59
CITY OF HENDERSON	RF.HEN06G08	MSC5008956	08/31/2008	4800001179 00010	10/16/2008	767.14
CITY OF HENDERSON	RF.HEN06G08	MSC5009172	09/30/2008	4800001179 00010	11/17/2008	4,910.45
CITY OF HENDERSON	RF.HEN06G08	MSC5009280	10/31/2008	4800001179 00010	11/26/2008	19,580.50
CITY OF HENDERSON	RF.HEN06G08	MSC5009439	11/30/2008	4800001179 00010	01/13/2009	21,794.80
CITY OF HENDERSON	RF.HEN06G08	MSC5009716	12/31/2008	4800001179 00010	02/18/2009	30,922.38
CITY OF HENDERSON	RF.HEN06G08	MSC5009811	01/31/2009	4800001179 00010	03/13/2009	28,159.28
CITY OF HENDERSON	RF.HEN06G08	MSC5010069	02/28/2009	4800001179 00010	04/07/2009	17,406.46
CITY OF HENDERSON	RF.HEN06G08	MSC5010313	03/31/2009	4800001179 00010	05/18/2009	12,887.88
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#1	10/31/2008	4800001397 00010	12/04/2008	575,801.37
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#2	11/30/2008	4800001397 00010	12/26/2008	164,998.75
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#3	12/31/2008	4800001397 00010	01/23/2009	621,320.29
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#3RR	12/31/2008	4800001397 00010	02/06/2009	40,238.90

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CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#4	01/31/2009	4800001397 00010	02/18/2009	668,236.48
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#5	02/28/2009	4800001397 00010	03/19/2009	228,192.45
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#6	03/31/2009	4800001397 00010	04/22/2009	170,279.14
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#7	04/30/2009	4800001397 00010	05/21/2009	373,239.56
CONTRI CONSTRUCTION CO	RF.HEN06G08	H06G08#8	05/31/2009	4800001397 00010	06/19/2009	123,661.55
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#1	10/31/2008	4800001398 00010	12/04/2008	62,733.44
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#2	11/30/2008	4800001398 00010	12/29/2008	132,713.97
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#3	01/14/2009	4800001398 00010	02/04/2009	12,606.18
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#4	01/31/2009	4800001398 00010	02/20/2009	8,104.30
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#5	03/09/2009	4800001398 00010	03/24/2009	4,987.91
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#6	04/15/2009	4800001398 00010	05/12/2009	211,213.54
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#7	04/30/2009	4800001398 00010	05/21/2009	174,424.25
RAFAEL CONSTRUCTION INC	RF.HEN06G08	H06G08#8	05/31/2009	4800001398 00010	06/19/2009	1,531.76
VTN OF NEVADA INC	RF.HEN06G08	6928#14	10/02/2008	4500085225 00010	03/30/2009	8,421.65
VTN OF NEVADA INC	RF.HEN06G08	6928#15	11/13/2008	4500085225 00010	03/30/2009	16,861.31
VTN OF NEVADA INC	RF.HEN06G08	6928#16	12/11/2008	4500085225 00010	03/31/2009	7,278.89
VTN OF NEVADA INC	RF.HEN06G08	6928#17B	01/02/2009	4500085225 00010	03/31/2009	808.59
VTN OF NEVADA INC	RF.HEN06G08	6928#18	02/10/2009	4500085225 00010	03/31/2009	17,465.50
VTN OF NEVADA INC	RF.HEN06G08	6928#19	03/09/2009	4500085225 00010	03/31/2009	2,863.42
CITY OF HENDERSON	RF.HEN08B08	MSC-5010490	04/30/2009	4500085746 00010	06/10/2009	297.26
CITY OF HENDERSON	RF.HEN08B08	MSC5008762	07/31/2008	4500085746 00010	09/30/2008	6,980.95
CITY OF HENDERSON	RF.HEN08B08	MSC5008964	08/31/2008	4500085746 00010	10/16/2008	10,139.91
CITY OF HENDERSON	RF.HEN08B08	MSC5009180	09/30/2008	4500085746 00010	11/17/2008	7,216.23
CITY OF HENDERSON	RF.HEN08B08	MSC5009289	10/31/2008	4500085746 00010	11/26/2008	4,128.11
CITY OF HENDERSON	RF.HEN08B08	MSC5009447	11/30/2008	4500085746 00010	01/13/2009	998.12
CITY OF HENDERSON	RF.HEN08B08	MSC5009465	12/31/2008	4500085746 00020	01/21/2009	182,440.00
CITY OF HENDERSON	RF.HEN08B08	MSC5009723	12/31/2008	4500085746 00010	02/18/2009	235.87
CITY OF HENDERSON	RF.HEN08B08	MSC5009817	01/31/2009	4500085746 00010	03/13/2009	588.23
CITY OF HENDERSON	RF.HEN08B08	MSC5010075	02/28/2009	4500085746 00010	04/07/2009	150.55
CITY OF HENDERSON	RF.HEN08B08	MSC5010319	03/31/2009	4500085746 00010	05/18/2009	450.39
VTN OF NEVADA INC	RF.HEN08B08	6707#2	08/12/2008	4500085230 00010	09/30/2008	37,584.96
VTN OF NEVADA INC	RF.HEN08B08	6707#3	09/30/2008	4500085230 00010	03/24/2009	22,071.71
VTN OF NEVADA INC	RF.HEN08B08	6707#4	10/02/2008	4500085230 00010	03/24/2009	34,674.21
CITY OF HENDERSON	RF.HEN08C08	MSC-5010491	04/30/2009	4800001181 00010	06/10/2009	47,393.06
CITY OF HENDERSON	RF.HEN08C08	MSC5008965	08/31/2008	4800001181 00010	10/16/2008	301.98
CITY OF HENDERSON	RF.HEN08C08	MSC5009181	09/30/2008	4800001181 00010	11/17/2008	50.16
CITY OF HENDERSON	RF.HEN08C08	MSC5009290	10/31/2008	4800001181 00010	11/26/2008	7,850.20
CITY OF HENDERSON	RF.HEN08C08	MSC5009448	11/30/2008	4800001181 00010	01/13/2009	13,105.67
CITY OF HENDERSON	RF.HEN08C08	MSC5009724	12/31/2008	4800001181 00010	02/18/2009	18,430.06
CITY OF HENDERSON	RF.HEN08C08	MSC5009818	01/31/2009	4800001181 00010	03/13/2009	11,901.15
CITY OF HENDERSON	RF.HEN08C08	MSC5010076	02/28/2009	4800001181 00010	04/07/2009	13,716.37
CITY OF HENDERSON	RF.HEN08C08	MSC5010320	03/31/2009	4800001181 00010	05/18/2009	35,372.84
VTN OF NEVADA INC	RF.HEN08C08	6707#5	12/10/2008	4800001185 00010	03/24/2009	1,559.17
VTN OF NEVADA INC	RF.HEN08C08	6707#6	01/03/2009	4800001185 00010	03/24/2009	6,068.65
VTN OF NEVADA INC	RF.HEN08C08	6707#7	02/05/2009	4800001185 00010	03/24/2009	2,891.83
VTN OF NEVADA INC	RF.HEN08C08	6707#8	03/09/2009	4800001185 00010	03/24/2009	5,016.39
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#1	12/03/2008	4800001503 00010	01/13/2009	35,215.05
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#2	12/31/2008	4800001503 00010	01/15/2009	263,496.38
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#3	01/31/2009	4800001503 00010	02/18/2009	216,025.31
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#4	02/28/2009	4800001503 00010	03/17/2009	231,993.50
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#5	03/31/2009	4800001503 00010	04/22/2009	182,149.07
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#6	04/30/2009	4800001503 00010	06/04/2009	2,485,506.98
WISER CONSTRUCTION LLC	RF.HEN08C08	H08C08#7	05/31/2009	4800001503 00010	06/23/2009	620,023.96
CITY OF HENDERSON	RF.HEN12GO6	MSC-5010486	04/30/2009	4500028942 00010	06/10/2009	170.54
CITY OF HENDERSON	RF.HEN12GO6	MSC5008760	07/31/2008	4500028942 00010	09/30/2008	4,654.23
CITY OF HENDERSON	RF.HEN12GO6	MSC5008958	08/31/2008	4500028942 00010	10/16/2008	1,758.41
CITY OF HENDERSON	RF.HEN12GO6	MSC5009174	09/30/2008	4500028942 00010	11/17/2008	200.67
CITY OF HENDERSON	RF.HEN12GO6	MSC5009282	10/31/2008	4500028942 00010	11/26/2008	741.99
CITY OF HENDERSON	RF.HEN12GO6	MSC5009441	11/30/2008	4500028942 00010	01/13/2009	690.29
CITY OF HENDERSON	RF.HEN12GO6	MSC5009717	12/31/2008	4500028942 00010	02/18/2009	690.13

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CITY OF HENDERSON	RF.HEN12GO6	MSC5009812	01/31/2009	4500028942 00010	03/13/2009	560.17
CITY OF HENDERSON	RF.HEN12GO6	MSC5010070	02/28/2009	4500028942 00010	04/07/2009	257.97
CITY OF HENDERSON	RF.HEN12GO6	MSC5010315	03/31/2009	4500028942 00010	05/18/2009	592.54
RAFAEL CONSTRUCTION INC	RF.HEN12GO6	H12GO6#10	10/27/2008	4800000255 00010	12/26/2008	63,160.24
RAFAEL CONSTRUCTION INC	RF.HEN12GO6	H12GO6#10RR	09/30/2008	4800000255 00010	01/15/2009	128,983.95
RAFAEL CONSTRUCTION INC	RF.HEN12GO6	H12GO6#12RR	03/16/2009	4800000255 00010	04/27/2009	58,250.01
CITY OF HENDERSON	RF.HEN14B06	MSC-5010482	04/30/2009	4500011591 00050	06/10/2009	594.53
CITY OF HENDERSON	RF.HEN14B06	MSC5009278	10/31/2008	4500011591 00050	11/26/2008	100.35
CITY OF HENDERSON	RF.HEN14B06	MSC5009437	11/30/2008	4500011591 00050	01/13/2009	600.50
CITY OF HENDERSON	RF.HEN14B06	MSC5009714	12/31/2008	4500011591 00050	02/18/2009	45.90
CITY OF HENDERSON	RF.HEN14B06	MSC5010029	03/24/2009	4500011591 00060	04/03/2009	4,800.00
CITY OF HENDERSON	RF.HEN14B06	MSC5010067	02/28/2009	4500011591 00050	04/06/2009	100.38
CITY OF HENDERSON	RF.HEN14B06	MSC5010335	03/31/2009	4500011591 00050	05/18/2009	621.37
MWH AMERICAS INC	RF.HEN14B06	1222147	11/26/2008	4800001720 00010	03/31/2009	1,445.00
CITY OF HENDERSON	RF.HEN16A01	MSC-5010485	04/30/2009	4800001182 00010	06/10/2009	99.09
CITY OF HENDERSON	RF.HEN16A01	MSC5008759	07/31/2008	A00173139 00030	09/30/2008	335.38
CITY OF HENDERSON	RF.HEN16A01	MSC5008957	08/31/2008	A00173139 00030	10/16/2008	100.68
CITY OF HENDERSON	RF.HEN16A01	MSC5009173	09/30/2008	A00173139 00030	11/17/2008	100.32
CITY OF HENDERSON	RF.HEN16A01	MSC5009281A	10/31/2008	4800001182 00010	11/26/2008	116.21
CITY OF HENDERSON	RF.HEN16A01	MSC5009281B	10/31/2008	A00173139 00030	11/26/2008	55.24
CITY OF HENDERSON	RF.HEN16A01	MSC5009440	11/30/2008	4800001182 00010	01/13/2009	50.16
CITY OF HENDERSON	RF.HEN16A01	MSC5010314	03/31/2009	4800001182 00010	05/18/2009	100.37
VTN OF NEVADA INC	RF.HEN16A01	6029#47	09/11/2008	A00180146 00040	11/12/2008	2,345.05
VTN OF NEVADA INC	RF.HEN16A01	6029#48	10/06/2008	A00180146 00040	11/12/2008	1,052.62
VTN OF NEVADA INC	RF.HEN16A01	6029#49	12/11/2008	A00180146 00040	04/28/2009	7,874.93
VTN OF NEVADA INC	RF.HEN16A01	6029#50	02/05/2009	A00180146 00040	04/28/2009	885.24
CITY OF HENDERSON	RF.HEN19B06	MSC5008769	07/31/2008	4500032224 00010	09/30/2008	478.21
CITY OF HENDERSON	RF.HEN19B06	MSC5008962	08/31/2008	4500032224 00010	10/16/2008	6,014.99
CITY OF HENDERSON	RF.HEN19B06	MSC5009178	09/30/2008	4500032224 00010	11/17/2008	5,201.93
CITY OF HENDERSON	RF.HEN19B06	MSC5009287	10/31/2008	4500032224 00010	11/26/2008	3,150.19
CITY OF HENDERSON	RF.HEN19B06	MSC5009445	11/30/2008	4500032224 00010	01/13/2009	1,525.29
CITY OF HENDERSON	RF.HEN19B06	MSC5009721	12/31/2008	4500032224 00010	02/18/2009	200.67
G C WALLACE INC	RF.HEN19B06	81774	09/15/2008	4500032222 00010	03/11/2009	2,019.75
G C WALLACE INC	RF.HEN19B06	82236	09/16/2008	4500032222 00010	03/11/2009	8,079.00
G C WALLACE INC	RF.HEN19B06	82443	10/03/2008	4500032222 00010	03/11/2009	3,366.25
CAPRIATI CONSTRUCTION CORP	RF.HEN19C07	H19C07#1	02/28/2009	4800001590 00010	03/17/2009	147,880.77
CAPRIATI CONSTRUCTION CORP	RF.HEN19C07	H19C07#2	03/31/2009	4800001590 00010	04/22/2009	792,195.42
CAPRIATI CONSTRUCTION CORP	RF.HEN19C07	H19C07#3	04/30/2009	4800001590 00010	06/12/2009	390,907.75
CAPRIATI CONSTRUCTION CORP	RF.HEN19C07	H19C07#4	05/31/2009	4800001590 00010	06/29/2009	361,686.96
CITY OF HENDERSON	RF.HEN19C07	MSC-5010489	04/30/2009	4800001036 00010	06/10/2009	37,067.53
CITY OF HENDERSON	RF.HEN19C07	MSC5008770	07/31/2008	4800001036 00010	09/30/2008	226.46
CITY OF HENDERSON	RF.HEN19C07	MSC5008963	08/31/2008	4800001036 00010	10/16/2008	201.28
CITY OF HENDERSON	RF.HEN19C07	MSC5009179	09/30/2008	4800001036 00010	11/17/2008	100.34
CITY OF HENDERSON	RF.HEN19C07	MSC5009288	10/31/2008	4800001036 00010	11/26/2008	924.05
CITY OF HENDERSON	RF.HEN19C07	MSC5009446	11/30/2008	4800001036 00010	01/13/2009	4,132.91
CITY OF HENDERSON	RF.HEN19C07	MSC5009722	12/31/2008	4800001036 00010	02/18/2009	7,402.18
CITY OF HENDERSON	RF.HEN19C07	MSC5009816	01/31/2009	4800001036 00010	03/13/2009	13,353.97
CITY OF HENDERSON	RF.HEN19C07	MSC5010074	02/28/2009	4800001036 00010	04/07/2009	17,318.07
CITY OF HENDERSON	RF.HEN19C07	MSC5010318	03/31/2009	4800001036 00010	05/18/2009	29,388.18
G C WALLACE INC	RF.HEN19C07	81565	07/23/2008	4800001104 00010	09/30/2008	6,600.00
G C WALLACE INC	RF.HEN19C07	81944A	08/14/2008	4800001104 00010	01/26/2009	4,950.00
G C WALLACE INC	RF.HEN19C07	82269A	09/18/2008	4800001104 00010	01/26/2009	8,250.00
G C WALLACE INC	RF.HEN19C07	82815A	11/11/2008	4800001104 00010	01/26/2009	6,600.00
G C WALLACE INC	RF.HEN19C07	83111A	12/04/2008	4800001104 00010	01/26/2009	3,300.00
G C WALLACE INC	RF.HEN19C07	83501A	01/22/2009	4800001104 00010	03/11/2009	3,300.00
G C WALLACE INC	RF.HEN19C07	83757	02/23/2009	4500103803 00010	04/07/2009	4,382.41
G C WALLACE INC	RF.HEN19C07	83875	03/11/2009	4500103803 00010	04/07/2009	515.00
CITY OF HENDERSON	RF.HEN21A05	MSC5008767	07/31/2008	4500018970 00010	09/30/2008	1,479.37
CITY OF HENDERSON	RF.HEN21A05	MSC5008961	08/31/2008	4500018970 00010	10/16/2008	1,343.73
CITY OF HENDERSON	RF.HEN21A05	MSC5009177	09/30/2008	4500018970 00010	11/17/2008	2,321.07

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CITY OF HENDERSON	RF.HEN21A05	MSC5009285	10/31/2008	4500018970 00010	11/26/2008	2,224.17
CITY OF HENDERSON	RF.HEN21A05	MSC5009444	11/30/2008	4500018970 00010	01/13/2009	2,336.08
CITY OF HENDERSON	RF.HEN21A05	MSC5009719	12/31/2008	4500018970 00010	02/18/2009	3,610.96
CITY OF HENDERSON	RF.HEN21A05	MSC5009815	01/31/2009	4500018970 00010	03/13/2009	2,719.84
CITY OF HENDERSON	RF.HEN21A05	MSC5010072	02/28/2009	4500018970 00010	04/07/2009	1,471.50
JACOBS ENGINEERING GROUP INC	RF.HEN21A05	W4X478000209	02/09/2009	4800001923 00010	06/25/2009	16,690.00
AZTEC ENGINEERING	RF.HEN21B08	20824001	01/12/2009	4800001911 00010	06/25/2009	4,400.00
CITY OF HENDERSON	RF.HEN21B08	MSC-5010488	04/30/2009	4800001180 00010	06/10/2009	1,100.51
CITY OF HENDERSON	RF.HEN21B08	MSC5008768	07/31/2008	4800001180 00010	10/16/2008	245.73
CITY OF HENDERSON	RF.HEN21B08	MSC5009286	10/31/2008	4800001180 00010	11/26/2008	50.16
CITY OF HENDERSON	RF.HEN21B08	MSC5009720	12/31/2008	4800001180 00010	02/18/2009	116.97
CITY OF HENDERSON	RF.HEN21B08	MSC5009814	01/31/2009	4800001180 00010	03/13/2009	301.11
CITY OF HENDERSON	RF.HEN21B08	MSC5010073	02/28/2009	4800001180 00010	04/07/2009	451.64
CITY OF HENDERSON	RF.HEN21B08	MSC5010317	03/31/2009	4800001180 00010	05/18/2009	1,825.43
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	127332	10/17/2008	A00237946 00020	10/28/2008	17,841.33
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	128097	11/30/2008	A00237946 00020	12/15/2008	25,872.09
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	128652A	12/31/2008	A00237946 00020	01/27/2009	13,390.32
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	128652B	12/31/2008	4800001479 00010	01/27/2009	6,332.56
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	130401	03/31/2009	4800001479 00010	04/17/2009	3,837.82
CITY OF LAS VEGAS DEPT OF	RF.LAS09V05	131815	05/31/2009	4800001479 00010	06/25/2009	700.36
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	127331	10/17/2008	4800000859 00020	10/28/2008	2,315.72
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	128096	11/30/2008	4800000859 00020	12/15/2008	766.93
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	128651	12/31/2008	4800000859 00020	01/27/2009	1,609.10
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	129417	01/31/2009	4800000859 00020	02/24/2009	1,293.75
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	130378	03/31/2009	4800000859 00020	04/17/2009	2,790.78
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	130664	04/27/2009	4800000859 00010	05/21/2009	410,320.00
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	131814	05/31/2009	4800000859 00020	06/23/2009	36,193.15
CITY OF LAS VEGAS DEPT OF	RF.LAS09W08	131831	05/31/2009	4800000859 00010	06/23/2009	1,666,535.00
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	124878	08/18/2008	4500033880 00010	10/29/2008	96,402.00
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	125842	09/24/2008	4500033880 00010	10/10/2008	170,302.20
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	127322	10/17/2008	4500033880 00020	11/06/2008	10,766.05
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	127471	10/23/2008	4500033880 00010	11/12/2008	8,820.00
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	128087	11/30/2008	4500033880 00020	12/17/2008	1,333.82
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	128642	12/31/2008	4500033880 00020	01/27/2009	1,160.11
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	130368	03/31/2009	4500033880 00020	04/17/2009	1,185.16
CITY OF LAS VEGAS DEPT OF	RF.LAS10Y05	131804	05/31/2009	4500033880 00020	06/25/2009	72.06
CITY OF LAS VEGAS DEPT OF	RF.LAS16G07	131568	05/15/2009	4500042144 00010	06/04/2009	15,669.84
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	125843	09/24/2008	4800000518 00010	10/10/2008	436,324.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	127336	10/17/2008	4800000518 00020	10/28/2008	23,029.35
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	127417	10/21/2008	4800000518 00010	11/06/2008	1,833.50
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	127419	10/21/2008	4800000518 00010	11/06/2008	373,762.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	127420	10/21/2008	4800000518 00010	11/06/2008	8,979.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128102	11/30/2008	4800000518 00020	12/15/2008	10,567.37
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128157	11/30/2008	4800000518 00010	12/23/2008	388,588.79
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128481	12/31/2008	4800000518 00010	01/15/2009	468,312.60
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128556	01/07/2009	4800000518 00010	01/27/2009	5,426.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128697	01/14/2009	4800000518 00020	01/27/2009	25,034.18
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128717	01/20/2009	4800000518 00010	02/06/2009	5,648.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	128718	01/20/2009	4800000518 00010	02/06/2009	216,044.08
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	129497	01/31/2009	4800000518 00020	02/24/2009	13,242.73
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	129641	02/11/2009	4800000518 00010	02/24/2009	147,940.11
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	130201	03/31/2009	4800000518 00010	04/17/2009	3,078.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	130202	03/31/2009	4800000518 00010	04/21/2009	616,170.79
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	130383	03/31/2009	4800000518 00020	04/17/2009	32,454.86
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	130662	04/27/2009	4800000518 00010	05/14/2009	7,911.50
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	130702	04/28/2009	4800000518 00010	05/18/2009	641,594.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	131572	05/15/2009	4800000518 00010	06/04/2009	227,619.00
CITY OF LAS VEGAS DEPT OF	RF.LAS16H07	131818	05/31/2009	4800000518 00020	06/25/2009	41,410.82
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	125577	09/10/2008	4500064205 00010	09/30/2008	515,460.11
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	125840	09/24/2008	4500064205 00010	10/10/2008	347,925.56

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CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	127697	10/31/2008	4500064205 00010	11/17/2008	468,871.80
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	127759	11/10/2008	4500064205 00020	11/21/2008	44,250.12
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	128101	11/30/2008	4500064205 00020	12/15/2008	4,855.59
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	128482	12/31/2008	4500064205 00010	01/23/2009	9,356.27
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	128656	12/31/2008	4500064205 00020	02/06/2009	62,261.71
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	129477	01/31/2009	4500064205 00020	02/24/2009	30,700.70
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	130382	03/31/2009	4500064205 00020	04/17/2009	127.48
CITY OF LAS VEGAS DEPT OF	RF.LAS17F07	131569	05/15/2009	4500064205 00010	06/04/2009	20,000.00
CITY OF LAS VEGAS DEPT OF	RF.LAS22B05	128092	11/30/2008	A00237287 00010	12/15/2008	538.14
CITY OF LAS VEGAS DEPT OF	RF.LAS22B05	131809	05/31/2009	A00237287 00010	06/25/2009	130.50
CITY OF LAS VEGAS DEPT OF	RF.LAS22C06	127328	10/17/2008	4500009409 00020	10/28/2008	59.35
CITY OF LAS VEGAS DEPT OF	RF.LAS22C06	130373	03/31/2009	4500009409 00020	04/17/2009	87.15
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	127320	10/17/2008	4500015721 00030	10/29/2008	109,811.42
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	128085	11/30/2008	4500015721 00050	12/17/2008	42,341.18
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	128640	12/31/2008	4500015721 00050	01/27/2009	91,130.77
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	129318	01/31/2009	4500015721 00050	02/24/2009	98,137.56
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	130365	03/31/2009	4500015721 00050	04/21/2009	78,367.22
CITY OF LAS VEGAS DEPT OF	RF.LAS22D06	131802	05/31/2009	4500015721 00060	06/25/2009	72,591.45
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	127327	10/17/2008	4500027182 00010	10/28/2008	9,893.00
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	128090	11/30/2008	4500027182 00030	12/17/2008	6,437.17
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	128645	12/31/2008	4500027182 00030	01/27/2009	445,380.31
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	128720	01/20/2009	4500027182 00010	02/06/2009	21,390.00
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	129322	01/31/2009	4500027182 00040	02/24/2009	281,002.19
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	130203	03/31/2009	4500027182 00040	04/17/2009	2,495.00
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	130371	03/31/2009	4500027182 00040	04/17/2009	201,904.12
CITY OF LAS VEGAS DEPT OF	RF.LAS22E06	131807	05/31/2009	4500027182 00040	06/25/2009	148,101.80
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	127330	10/17/2008	4800000202 00010	10/28/2008	130,766.92
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	128095	11/30/2008	4800000202 00010	12/15/2008	10,110.63
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	128650	12/31/2008	4800000202 00020	01/27/2009	41,812.04
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	129397	01/31/2009	4800000202 00050	02/25/2009	73,369.55
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	130377	03/31/2009	4800000202 00020	04/17/2009	38,777.58
CITY OF LAS VEGAS DEPT OF	RF.LAS22F07	131813	05/31/2009	4800000202 00050	06/25/2009	40,030.75
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	127321	10/17/2008	4800000204 00010	10/29/2008	6,111.27
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	128086	11/30/2008	4800000204 00010	12/17/2008	2,081.75
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	128641	12/31/2008	4800000204 00040	02/06/2009	73,336.35
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	129319	01/31/2009	4800000204 00040	02/24/2009	1,117.81
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	130367	03/31/2009	4800000204 00040	04/17/2009	92,345.15
CITY OF LAS VEGAS DEPT OF	RF.LAS22G07	131803	05/31/2009	4800000204 00040	06/25/2009	677.00
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	125857	09/25/2008	4500070323 00010	10/16/2008	304,839.53
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	127157	09/30/2008	4500070323 00010	10/16/2008	51,289.89
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	127329	10/17/2008	4500070323 00020	10/28/2008	18,590.49
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	127418	10/21/2008	4500070323 00010	11/06/2008	2,456,327.21
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	128094	11/30/2008	4500070323 00020	12/15/2008	15,140.90
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	128106	11/30/2008	4500070323 00010	12/15/2008	1,544,747.46
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	128397	12/22/2008	4500070323 00010	01/13/2009	1,157,029.02
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	128649	12/31/2008	4500070323 00020	01/27/2009	35,209.65
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	129378	01/31/2009	4500070323 00020	02/24/2009	11,538.05
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	129961	03/11/2009	4500070323 00010	03/24/2009	110,871.54
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	129962	03/11/2009	4500070323 00010	03/24/2009	227,243.23
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	130376	03/31/2009	4500070323 00020	04/17/2009	19,224.16
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	130701	04/28/2009	4500070323 00010	05/14/2009	39,273.14
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	131812	05/31/2009	4500070323 00020	06/25/2009	2,400.96
CITY OF LAS VEGAS DEPT OF	RF.LAS22H07	131828	05/31/2009	4500070323 00010	06/25/2009	6,589.43
CITY OF LAS VEGAS DEPT OF	RF.LAS22I08	128646	12/31/2008	4800001313 00020	02/06/2009	1,051.59
CITY OF LAS VEGAS DEPT OF	RF.LAS22I08	130372	03/31/2009	4800001313 00020	04/17/2009	4,264.09
CITY OF LAS VEGAS DEPT OF	RF.LAS22I08	131808	05/31/2009	4800001313 00020	06/30/2009	3,122.75
CITY OF LAS VEGAS DEPT OF	RF.LAS22I08	131832	05/31/2009	4800001313 00010	06/25/2009	373,685.50
CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	128858	01/28/2009	4800001315 00010	02/11/2009	28,968.56
CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	128917	01/31/2009	4800001315 00020	02/12/2009	8,901.59
CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	129963	03/11/2009	4800001315 00020	03/24/2009	13,192.66

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CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	129984	03/16/2009	4800001315 00010	03/24/2009	84,634.06
CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	130003	03/18/2009	4800001315 00020	04/03/2009	10,813.46
CITY OF LAS VEGAS DEPT OF	RF.LAS22J08	131464	04/30/2009	4800001315 00020	05/14/2009	9,914.52
CITY OF LAS VEGAS DEPT OF	RF.LAS22K08	128139	11/30/2008	4800001396 00010	12/17/2008	127.13
CITY OF LAS VEGAS DEPT OF	RF.LAS22K08	128648	12/31/2008	4800001396 00010	01/27/2009	12,712.62
CITY OF LAS VEGAS DEPT OF	RF.LAS22K08	129377	01/31/2009	4800001396 00020	02/24/2009	6,856.99
CITY OF LAS VEGAS DEPT OF	RF.LAS22K08	130375	03/31/2009	4800001396 00010	04/17/2009	34,156.20
CITY OF LAS VEGAS DEPT OF	RF.LAS22K08	131811	05/31/2009	4800001396 00010	06/25/2009	18,491.32
CITY OF LAS VEGAS DEPT OF	RF.LAS22L08	128093	11/30/2008	4800001395 00010	12/15/2008	244.56
CITY OF LAS VEGAS DEPT OF	RF.LAS22L08	128647	12/31/2008	4800001395 00020	01/27/2009	1,017.12
CITY OF LAS VEGAS DEPT OF	RF.LAS22L08	129357	01/31/2009	4800001395 00020	02/24/2009	762.84
CITY OF LAS VEGAS DEPT OF	RF.LAS22L08	130374	03/31/2009	4800001395 00010	04/17/2009	6,753.72
CITY OF LAS VEGAS DEPT OF	RF.LAS22L08	131810	05/31/2009	4800001395 00010	06/25/2009	46,061.50
CITY OF LAS VEGAS DEPT OF	RF.LAS24B06	127323	10/17/2008	4500009407 00020	10/29/2008	4,386.45
CITY OF LAS VEGAS DEPT OF	RF.LAS24B06	131571	05/15/2009	4500009407 00010	06/12/2009	31,904.30
CITY OF LAS VEGAS DEPT OF	RF.LAS24D06	125841	09/24/2008	4500030951 00010	10/10/2008	35,750.00
CITY OF LAS VEGAS DEPT OF	RF.LAS24D06	127472	10/23/2008	4500030951 00010	11/12/2008	27,500.00
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	127325	10/17/2008	4800000203 00020	10/29/2008	113,615.85
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	128088	11/30/2008	4800000203 00020	12/17/2008	3,696.36
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	128643	12/31/2008	4800000203 00020	01/27/2009	293,308.55
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	129320	01/31/2009	4800000203 00010	02/24/2009	185,526.36
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	130369	03/31/2009	4800000203 00020	04/17/2009	455.43
CITY OF LAS VEGAS DEPT OF	RF.LAS24E07	131805	05/31/2009	4800000203 00040	06/23/2009	106,994.55
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	127326	10/17/2008	4800000371 00020	10/28/2008	123,530.15
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	128089	11/30/2008	4800000371 00010	12/17/2008	6,078.65
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	128644	12/31/2008	4800000371 00010	01/27/2009	4,111.11
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	129321	01/31/2009	4800000371 00010	02/24/2009	592.29
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	130370	03/31/2009	4800000371 00020	04/17/2009	10,347.12
CITY OF LAS VEGAS DEPT OF	RF.LAS26A07	131806	05/31/2009	4800000371 00010	06/25/2009	3,553.81
CITY OF LAS VEGAS	RF.LLD04B07	128257	12/12/2008	4500056857 00010	12/29/2008	118,554.31
CITY OF LAS VEGAS DEPT OF	RF.LLD04B07	127421	10/21/2008	4500056857 00010	11/06/2008	15,903.75
CITY OF LAS VEGAS DEPT OF	RF.LLD04B07	128107	11/30/2008	4500056857 00010	12/15/2008	247,306.49
CITY OF LAS VEGAS DEPT OF	RF.LLD04B07	128723	01/20/2009	4500056857 00020	02/09/2009	187,482.17
CITY OF LAS VEGAS DEPT OF	RF.LLD04B07	130002	03/18/2009	4500056857 00020	04/21/2009	3,917.88
CITY OF LAS VEGAS DEPT OF	RF.LLD12A04	130366	03/31/2009	4800001025 00010	04/17/2009	2,224.37
CITY OF MESQUITE	RF.MES01C02	TW0901	04/06/2009	4800001831 00020	05/12/2009	535,370.15
CITY OF MESQUITE	RF.MES01C02	TW0902	04/08/2009	4800001831 00010	05/12/2009	28,606.95
CITY OF MESQUITE	RF.MES01C02	TW0903	05/26/2009	4800001831 00020	06/04/2009	11,922.19
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509001558	09/09/2008	none	09/17/2008	200.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509001775	09/18/2008	none	09/23/2008	638,021.70
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509001883	09/23/2008	none	10/01/2008	236,643.50
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509002935	11/04/2008	none	11/05/2008	242,570.50
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509002996	11/06/2008	none	11/13/2008	132,135.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509003314	11/21/2008	none	12/04/2008	650.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509003493	12/02/2008	none	12/04/2008	11,700.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509003807	12/15/2008	none	01/14/2009	650.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509003981	12/23/2008	none	12/26/2008	81,876.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509004352	01/08/2009	none	01/14/2009	1,034.21
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509004353	01/08/2009	none	01/14/2009	832.83
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509004654	01/22/2009	none	01/27/2009	13,343.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509004878	02/03/2009	none	02/04/2009	19,273.27
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509004879	02/03/2009	none	02/04/2009	87,966.95
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509163807	02/05/2009	none	02/09/2009	1,900.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509345064	02/19/2009	none	02/24/2009	(17.00)
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509345105	02/20/2009	none	02/24/2009	55,221.90
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509345107	02/20/2009	none	02/24/2009	63,573.44
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509345109	02/20/2009	none	02/24/2009	12,894.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509513517	03/04/2009	none	03/10/2009	9,090.50
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509526298	03/23/2009	none	03/31/2009	28,664.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509528990	03/25/2009	none	03/27/2009	1,606.07

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PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509543097	04/15/2009	none	04/20/2009	69,245.84
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509554844	05/04/2009	none	05/07/2009	14,500.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509554845	05/04/2009	none	05/07/2009	3,500.00
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509576373	06/05/2009	none	06/16/2009	52,881.75
PUBLIC WORKS/CC TREAS	RF.MOA01B89	1509586041	06/18/2009	none	06/25/2009	22,916.22
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509001418	09/03/2008	none	09/17/2008	777.00
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509002204	10/03/2008	none	10/09/2008	3,566.75
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509002267	10/07/2008	none	10/15/2008	105,561.12
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509003216	11/17/2008	none	11/18/2008	1,635.00
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509003964	12/22/2008	none	12/26/2008	191,628.64
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509004351	01/08/2009	none	01/14/2009	1,947.68
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509344926	02/12/2009	none	02/17/2009	8,490.00
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509344927	02/12/2009	none	02/17/2009	11,680.00
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509538211	04/07/2009	none	04/07/2009	609,593.43
PUBLIC WORKS/CC TREAS	RF.MOA01D07	1509567538	05/21/2009	none	05/27/2009	19,373.16
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1556	10/01/2008	4500072100 00010	10/17/2008	136,944.50
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1657	12/03/2008	4500072100 00010	01/14/2009	369,396.39
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1731	01/27/2009	4500072100 00010	02/25/2009	84,009.14
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1790	03/12/2009	4500072100 00010	04/03/2009	65,700.17
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1853	04/22/2009	4500072100 00010	05/27/2009	104,705.27
CITY OF NORTH LAS VEGAS	RF.NLV01E07	1916	06/03/2009	4500072100 00010	06/23/2009	5,611.73
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1555	10/01/2008	4800000273 00030	10/24/2008	956,978.48
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1656	12/03/2008	4800000273 00030	03/05/2009	13,063.25
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1730	01/27/2009	4800000273 00030	03/05/2009	11,640.23
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1789	03/12/2009	4800000273 00030	04/03/2009	72,271.46
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1852	04/22/2009	4800000273 00030	05/27/2009	20,300.72
CITY OF NORTH LAS VEGAS	RF.NLV04F07	1915	06/03/2009	4800000273 00030	06/23/2009	18,736.66
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1552	10/01/2008	4800000793 00020	10/17/2008	3,908,612.99
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1653	12/03/2008	4800000793 00020	01/14/2009	1,031,861.98
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1728	01/27/2009	4800000793 00020	02/25/2009	799,069.90
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1787	03/12/2009	4800000793 00020	04/03/2009	660,610.46
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1850	04/22/2009	4800000793 00020	05/27/2009	106,632.28
CITY OF NORTH LAS VEGAS	RF.NLV04G07	1913	06/03/2009	4800000793 00020	06/23/2009	3,162.61
CITY OF NORTH LAS VEGAS	RF.NLV09C03	1553	10/01/2008	A00225403 00050	10/17/2008	9,779.72
CITY OF NORTH LAS VEGAS	RF.NLV09C03	1654	12/03/2008	A00225403 00050	01/14/2009	1,118.23
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1554	10/01/2008	4800000251 00020	10/17/2008	68,955.82
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1655	12/03/2008	4800000251 00020	01/14/2009	43,172.99
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1729	01/27/2009	4800000251 00020	02/25/2009	152.70
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1788	03/12/2009	4800000251 00020	04/03/2009	239.23
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1851	04/22/2009	4800000251 00020	05/27/2009	15,296.79
CITY OF NORTH LAS VEGAS	RF.NLV09D07	1914	06/03/2009	4800000251 00020	06/23/2009	533.86
CITY OF NORTH LAS VEGAS	RF.NLV10F02	1549	10/01/2008	4800000279 00010	10/22/2008	14,666.96
CITY OF NORTH LAS VEGAS	RF.NLV10F02	1650	12/03/2008	4800000279 00010	01/14/2009	9,876.51
CITY OF NORTH LAS VEGAS	RF.NLV10F02	1726	01/27/2009	4800000279 00010	02/25/2009	2,661.23
CITY OF NORTH LAS VEGAS	RF.NLV10F02	1784	03/12/2009	4800000279 00010	04/03/2009	10,023.25
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1550	10/01/2008	4800000539 00010	10/17/2008	19,440.13
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1560	10/01/2008	4800000539 00010	10/17/2008	30.10
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1651	12/03/2008	4800000539 00010	01/14/2009	38,830.32
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1727	01/27/2009	4800000539 00010	02/25/2009	93,170.41
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1785	03/12/2009	4800000539 00010	04/03/2009	35,529.14
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1879	05/07/2009	4800000539 00010	05/27/2009	255.75
CITY OF NORTH LAS VEGAS	RF.NLV10H07	1920	06/03/2009	4800000539 00010	06/23/2009	28.42
THE NATURE CONSERVANCY	RF.NLV10H07	128066301209	02/04/2009	none	02/25/2009	202,015.00
CITY OF NORTH LAS VEGAS	RF.NLV13B02	10535	12/03/2008	4500038724 00040	01/14/2009	15,136.85
CITY OF NORTH LAS VEGAS	RF.NLV13B02	1561	10/01/2008	4500038724 00020	10/17/2008	400.00
CITY OF NORTH LAS VEGAS	RF.NLV13B02	1735	01/27/2009	4500038724 00020	02/25/2009	6,532.28
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1547	10/01/2008	4800000216 00050	10/21/2008	78,597.99
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1648	12/03/2008	4800000216 00050	01/13/2009	33,800.92
CITY OF NORTH LAS VEGAS	RF.NLV17A00	1739	02/17/2009	4800000216 00050	03/05/2009	33,094.64
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1548	10/01/2008	4800000797 00020	10/17/2008	3,729,517.73

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1649	12/03/2008	4800000797 00020	01/14/2009	4,415,217.63
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1738	02/12/2009	4800000797 00020	03/05/2009	4,208,729.53
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1783	03/12/2009	4800000797 00020	05/27/2009	96,389.99
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1876	05/07/2009	4800000797 00020	05/27/2009	2,288,833.48
CITY OF NORTH LAS VEGAS	RF.NLV17B08	1912	06/03/2009	4800000797 00020	06/25/2009	1,113,882.35
CITY OF NORTH LAS VEGAS	RF.NLV18A07	1557	10/01/2008	4800000790 00010	10/17/2008	3,670.46
CITY OF NORTH LAS VEGAS	RF.NLV18A07	1658	12/03/2008	4800000790 00010	01/13/2009	4,568.67
CITY OF NORTH LAS VEGAS	RF.NLV18A07	1732	01/27/2009	4800000790 00010	02/25/2009	2,603.10
CITY OF NORTH LAS VEGAS	RF.NLV18A07	1791	03/12/2009	4800000790 00010	04/03/2009	6,965.77
CITY OF NORTH LAS VEGAS	RF.NLV18A07	1847	04/22/2009	4800000790 00010	05/27/2009	21,326.15
CITY OF NORTH LAS VEGAS	RF.NLV18B07	1558	10/01/2008	4800000791 00010	10/17/2008	841.60
CITY OF NORTH LAS VEGAS	RF.NLV18B07	1659	12/03/2008	4800000791 00010	01/13/2009	1,440.93
CITY OF NORTH LAS VEGAS	RF.NLV18B07	1733	01/27/2009	4800000791 00010	02/25/2009	1,050.69
CITY OF NORTH LAS VEGAS	RF.NLV18B07	1792	03/12/2009	4800000791 00010	05/14/2009	1,038.95
CITY OF NORTH LAS VEGAS	RF.NLV18B07	1848	04/22/2009	4800000791 00010	05/27/2009	350.22
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1531	09/11/2008	4500072101 00010	10/17/2008	178,534.63
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1559	10/01/2008	4500072101 00010	10/17/2008	1,983.81
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1660	12/03/2008	4500072101 00010	01/13/2009	43,278.02
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1734	01/27/2009	4500072101 00010	02/25/2009	158,654.38
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1793	03/12/2009	4500072101 00010	04/03/2009	108,387.58
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1849	04/22/2009	4500072101 00010	05/27/2009	5,991.05
CITY OF NORTH LAS VEGAS	RF.NLV18C07	1919	06/03/2009	4500072101 00010	06/23/2009	1,979.65

Fiscal Year Total \$68,007,321.47
Fund Total \$69,472,684.89

Fund 4440

Fiscal Year - 2008

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	124808	06/30/2008	A00203961 00030	09/18/2008	6,212.71
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	124796	06/30/2008	A00203971 00020	09/18/2008	88,664.37
CITY OF LAS VEGAS DEPT OF	RF.LAS16E04	124813	06/30/2008	A00221252 00040	09/18/2008	29,090.08
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	124815	06/30/2008	A00221320 00040	09/18/2008	1,110.96
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	124811A	06/30/2008	A00203965 00060	09/25/2008	4,529.46
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	124811B	06/30/2008	none	09/25/2008	3,962.75
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	124810	06/30/2008	A00237290 00010	09/18/2008	224,729.73

Fiscal Year Total \$358,300.06

Fiscal Year - 2009

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
CITY OF BOULDER TREASURER	RF.BOU05E04	618	10/07/2008	4500072103 00010	10/16/2008	48,699.67
CITY OF BOULDER CITY	RF.BOU05F04	1069	04/02/2009	4500042772 00010	04/07/2009	183,077.57
PUBLIC WORKS/CC TREAS	RF.CLA04L03	1509528991	03/25/2009	none	03/27/2009	41,385.11
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509001557	09/09/2008	none	09/17/2008	255.00
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509001641	09/11/2008	none	09/18/2008	279,914.14
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509001644	09/11/2008	none	09/17/2008	1,810.92
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509002207	10/03/2008	none	10/09/2008	18,468.00
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509002646	10/23/2008	none	10/27/2008	23,287.92
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509002997	11/06/2008	none	11/10/2008	62,404.60
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003000	11/06/2008	none	11/12/2008	75,097.50
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003001	11/06/2008	none	11/12/2008	58,241.32
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003002	11/06/2008	none	11/12/2008	2,170.11
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003878	12/18/2008	none	12/24/2008	18,872.79
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003879	12/18/2008	none	12/24/2008	8,573.36
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003963	12/22/2008	none	12/26/2008	24,527.06
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003971	12/22/2008	none	12/26/2008	4,971.25
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509003972	12/22/2008	none	12/26/2008	31,461.59

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509004015	12/24/2008	none	12/26/2008	5,853.46
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509104874	02/04/2009	none	02/09/2009	15,539.21
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509345112	02/20/2009	none	02/24/2009	4,962.44
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509345113	02/20/2009	none	02/24/2009	2,186.09
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509345114	02/20/2009	none	02/24/2009	5,449.36
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509519012	03/11/2009	none	03/16/2009	5,566.85
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509544910	04/17/2009	none	04/20/2009	89,462.22
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509544911	04/17/2009	none	04/20/2009	8,575.26
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509544912	04/17/2009	none	04/20/2009	12,769.00
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509544913	04/17/2009	none	04/20/2009	36,763.92
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509544914	04/17/2009	none	04/20/2009	5,516.02
PUBLIC WORKS/CC TREAS	RF.CLA07C03	1509582935	06/15/2009	none	06/16/2009	649,271.15
PUBLIC WORKS/CC TREAS	RF.CLA10C03	1509002602	10/22/2008	none	10/23/2008	9,076.04
PUBLIC WORKS/CC TREAS	RF.CLA10C03	1509003750	12/11/2008	none	12/15/2008	3,695.46
PUBLIC WORKS/CC TREAS	RF.CLA10C03	1509590892	06/24/2009	none	06/25/2009	51,339.98
PUBLIC WORKS/CC TREAS	RF.CLA10C03	1509590893	06/24/2009	none	06/25/2009	2,515.53
PUBLIC WORKS/CC TREAS	RF.CLA10C03	1509590894	06/24/2009	none	06/25/2009	24,172.32
PUBLIC WORKS/CC TREAS	RF.CLA14P03	1509575247	06/04/2009	none	06/16/2009	231,013.86
PUBLIC WORKS/CC TREAS	RF.CLA17D04	1509575250	06/04/2009	none	06/16/2009	72,231.16
CITY OF HENDERSON	RF.HEN19A03	MSC5008761	07/31/2008	A00210869 00060	09/30/2008	384.53
G C WALLACE INC	RF.HEN19A03	81773	09/15/2008	A00227325 00060	03/11/2009	3,174.00
G C WALLACE INC	RF.HEN19A03	82235	09/16/2008	A00227325 00080	03/11/2009	12,696.00
G C WALLACE INC	RF.HEN19A03	82441	10/03/2008	A00227325 00080	03/11/2009	5,290.00
NEW FIELDS COMPANIES LLC	RF.HEN19A03	22324	08/12/2008	4800001099 00010	01/23/2009	19,059.27
NEW FIELDS COMPANIES LLC	RF.HEN19A03	22733	09/04/2008	4800001099 00010	01/23/2009	18,345.49
NEW FIELDS COMPANIES LLC	RF.HEN19A03	23044	10/02/2008	4800001099 00010	01/23/2009	16,617.81
NEW FIELDS COMPANIES LLC	RF.HEN19A03	23393	11/07/2008	4800001099 00010	03/17/2009	18,810.00
NEW FIELDS COMPANIES LLC	RF.HEN19A03	23690	12/03/2008	4800001099 00010	03/17/2009	10,734.72
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	127333	10/17/2008	A00203961 00030	10/28/2008	7,974.39
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	128098	11/30/2008	A00203961 00030	12/15/2008	377,991.46
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	128653	12/31/2008	A00203961 00030	01/27/2009	400,179.76
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	129457	01/31/2009	A00203961 00030	02/24/2009	163,458.35
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	130379	03/31/2009	A00203961 00030	04/17/2009	5,676.09
CITY OF LAS VEGAS DEPT OF	RF.LAS05E03	131816	05/31/2009	A00203961 00030	06/25/2009	49,835.99
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	127318	10/17/2008	A00203971 00020	10/28/2008	9,229.48
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	128084	11/30/2008	A00203971 00020	12/15/2008	65,054.10
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	128638	12/31/2008	A00203971 00020	01/27/2009	39,828.02
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	129317	01/31/2009	A00203971 00020	02/24/2009	36,583.04
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	130387	03/31/2009	A00203971 00020	04/17/2009	(27,858.35)
CITY OF LAS VEGAS DEPT OF	RF.LAS05F03	131800	05/31/2009	A00203971 00020	06/25/2009	19,764.44
CITY OF LAS VEGAS DEPT OF	RF.LAS10V03	127324	10/17/2008	A00203970 00010	10/28/2008	118.70
CITY OF LAS VEGAS DEPT OF	RF.LAS16E04	127335	10/17/2008	A00221252 00040	10/28/2008	5,737.64
CITY OF LAS VEGAS DEPT OF	RF.LAS16E04	128657	12/31/2008	A00221252 00040	01/27/2009	4,594.62
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	127337	10/17/2008	A00221320 00040	10/28/2008	3,987.23
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	128103	11/30/2008	A00221320 00040	12/17/2008	9,560.41
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	128658	12/31/2008	A00221320 00040	01/27/2009	37,675.46
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	129498	01/31/2009	A00221320 00040	02/24/2009	12,207.74
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	130384	03/31/2009	A00221320 00040	04/17/2009	14,055.82
CITY OF LAS VEGAS DEPT OF	RF.LAS16F04	131819	05/31/2009	A00221320 00040	06/25/2009	6,678.85
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	127760A	11/10/2008	A00203965 00060	11/21/2008	2,599.56
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	127760B	11/10/2008	4800001311 00010	11/21/2008	4,500.00
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	128100	11/30/2008	A00203965 00060	12/17/2008	615.32
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	128655	12/31/2008	A00203965 00060	01/27/2009	1,106.56
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	129459	01/31/2009	A00203965 00060	02/24/2009	494.62
CITY OF LAS VEGAS DEPT OF	RF.LAS17E03	130381	03/31/2009	A00203965 00060	04/17/2009	254.96
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	127334	10/17/2008	A00237290 00010	10/28/2008	7,591.00
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	128099	11/30/2008	A00237290 00010	12/15/2008	35,078.37
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	128654	12/31/2008	A00237290 00010	02/06/2009	98,994.09
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	129458	01/31/2009	A00237290 00010	02/24/2009	60,244.31
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	129642	02/11/2009	A00237290 00010	02/24/2009	6,890.00

<u>Vendor</u>	<u>Project</u>	<u>Invoice No.</u>	<u>Inv. Date</u>	<u>PO Number</u>	<u>Date Paid</u>	<u>Amount Paid</u>
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	130380	03/31/2009	A00237290 00010	04/17/2009	51,995.01
CITY OF LAS VEGAS DEPT OF	RF.LAS19C05	131817	05/31/2009	A00237290 00010	06/25/2009	19,463.28
NEVADA STATE DEPARTMENT OF	RF.MES02B03	400	01/20/2009	4800000370 00020	03/03/2009	966,074.76
CITY OF NORTH LAS VEGAS	RF.NLV04D04	1551	10/01/2008	A00212658 00060	10/22/2008	49,076.02
CITY OF NORTH LAS VEGAS	RF.NLV04D04	1652	12/03/2008	A00212658 00060	01/14/2009	6,660.96
CITY OF NORTH LAS VEGAS	RF.NLV04D04	1786	03/12/2009	A00212658 00060	04/03/2009	5,148.06
CITY OF NORTH LAS VEGAS	RF.NLV10E03	1562	10/01/2008	4800000257 00020	10/21/2008	3,618.54
CITY OF NORTH LAS VEGAS	RF.NLV10E03	1661	12/11/2008	4800000257 00020	01/13/2009	1,275.05
Fiscal Year Total						\$4,788,302.77
Fund Total						\$5,146,602.83
Grand Total						\$74,619,287.72

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

EQUESTRIAN DETENTION BASIN OUTFALL – HERITAGE CHANNEL
CONSTRUCTION CHANGE ORDER NO. 1 – HEN06G08

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #08
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: EQUESTRIAN DETENTION BASIN OUTFALL—HERITAGE CHANNEL
PETITIONER: CITY OF HENDERSON
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE CHANGE ORDER NO. 1 FOR CONSTRUCTION OF THE EQUESTRIAN DETENTION BASIN OUTFALL—HERITAGE CHANNEL— HEN06G08

FISCAL IMPACT: None by this action.

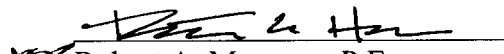
BACKGROUND:

The District entered into an Interlocal Contract with the City of Henderson dated January 10, 2008, a First Supplemental Interlocal Contract dated May 21, 2009, and a Second Supplemental Interlocal Contract dated December 10, 2009 to provide funding for construction and construction engineering for the Equestrian Detention Basin Outfall—Heritage Channel.

During project construction City staff identified additional work necessary to complete the project but not shown on the original construction drawings. The additional work consisted of removing and disposing of reinforced concrete encased sanitary sewer pipe, asbestos cement sanitary sewer pipe, reinforced concrete channel, and flood wall footings at a cost of \$99,764.50. However, staff also completed the final adjustment of quantities resulting in a reduction of \$36,409.40, thus reducing the cost of Change Order No. 1 to \$63,355.10.

This item will approve a change order in the amount not to exceed \$63,355.10. The interlocal and supplemental contracts include sufficient funding to support this request.

Respectfully submitted,


Robert A. Murnane, P.E.
Director of Public Works
City of Henderson

TAC AGENDA ITEM # 09 Date: 12/17/09	RFCD AGENDA ITEM # 08 Date: 01/14/10
CAC AGENDA ITEM # 09 Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

**EQUESTRIAN DETENTION BASIN OUTFALL – HERITAGE CHANNEL
CONSTRUCTION CHANGE ORDER NO. 1 – HEN06G08**

The City of Henderson has submitted a request to approve construction change order no. 1 in the amount of \$63,355.10 for the Equestrian Detention Basin Outfall – Heritage Channel project. During project construction City staff identified additional work necessary to complete the project but not shown on the original construction drawings. The additional work consisted of removing and disposing of reinforced concrete encased sanitary sewer pipe, asbestos cement sanitary sewer pipe, reinforced concrete channel, and flood wall footings at a cost of \$99,764.50. However, staff also completed the final adjustment of quantities resulting in a reduction of \$36,409.40, thus reducing the cost of Change Order No. 1 to \$63,355.10.

The Interlocal Contract dated January 10, 2008 and Supplemental Interlocal Contracts dated May 21, 2009 and December 10, 2009 include sufficient funds to support this request.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#09 Date: 12/17/09

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#09 Date: 01/04/10

Recommendation:

Approve.



CITY OF HENDERSON

CONTRACT CHANGE ORDER- FINAL ADJUSTMENT OF QUANTITIES (FAQ)

CONTRACT NAME: HERITAGE PARK OUTFALL CHANNEL C.O. NUMBER: 1-FAQ
 CONTRACT NO.: 131-08-FC-033-005 (KIVA 2008-86-0020) DATE: 10/7/2009
 CONTRACTOR: CONTRI CONSTRUCTION FUNDING SOURCE(s):
 COH-SNPLMA 2151-4151-701014-P0056
 CCRFCD DIRECT-PAY HEN06G08
 CMTS#: 131-08-FC-033-005

CONTRACTOR

You are hereby requested to comply with the following change from the contract plans and specifications.
 This document shall become an amendment to the contract and all provisions of the contract will apply hereto:

ITEM	QUANTITY	UNIT	UNIT PRICE	DESCRIPTION OF CHANGE	AMOUNT
LINE ITEM REDUCTIONS:					
109.01	(0.010007)	LS	\$ 200,000.00	UN-USED CONSTRUCTION CONFLICTS	(2,001.40)
200.02	(1.00)	EA	\$ 156.00	Line Item Reduction-Project Sign	(156.00)
609.02	(1.00)	EA	\$ 6,732.00	Line Item Reduction-6-Foot Type "A" Drop Inlet	(6,732.00)
627.01	(1.00)	EA	\$ 130.00	Line Item Reduction-Flood Warning Sign - Type A	(130.00)
627.02	(1.00)	EA	\$ 141.00	Line Item Reduction-Flood Warning Sign - Type B	(141.00)
630.02a	(50.00)	LF	\$ 61.00	Line Item Reduction-24-Inch PVC Sanitary Sewer Pipe Materials	(3,050.00)
630.02b	(50.00)	LF	\$ 144.00	Line Item Reduction-24-Inch PVC Sanitary Sewer Pipe Install	(7,200.00)
630.05	(1.00)	EA	\$ 6,395.00	Line Item Reduction-60-Inch Diameter SS Manhole with Corrosion	(6,395.00)
637.02	(5.50)	ACRE	\$ 1,928.00	Line Item Reduction-Dust Palliative	(10,604.00)
Line Item Reduction Subtotal:					\$ (36,409.40)

ADDITIONAL WORK:

1	1.00	LS	\$ 44,859.00	Disposal of 18-inch ACP & Concrete Encasement. Additional work required to excavate, remove and dispose of reinforced concrete encased sanitary sewer pipe and asbestos cement sanitary sewer pipe. The asbestos cement pipe and reinforced concrete encasement were not indicated on the contract drawings.	44,859.00
2	1.00	LS	\$ 54,905.50	Additional work required to remove reinforced concrete channel cut off walls and flood wall footings that were not indicated on the contract drawings.	54,905.50
Additional Work Subtotal:					\$ 99,764.50

Total THIS Change Order \$ 63,355.10

COMPLETION DATE: 3/21/2009 Total PRIOR Change Order(s) _____
 DAYS ADDED COs/Conflicts: 8 Total Change Orders TO DATE 63,355.10
 Add'l Days to for Project Completion: 0 ORIGINAL CONTRACT PRICE 6,508,932.00
 Adjusted COMPLETION DATE: 3/29/2009 ADJUSTED CONTRACT PRICE \$ 6,572,287.10

THIS DOCUMENT SERVES TO CALCULATE THE ADJUSTED FINAL CONTRACT PRICE AND IDENTIFIES ALL CHANGES TO THE ORIGINAL CONTRACT QUANTITIES.

Effect on Operation and Maintenance NONE
 Will this affect expiration or extent of insurance coverage? NO
 If "YES" will policies be extended?

Prepared by: <u>Quality Control</u>	Name/Title: <u>Michelle Patrick, Acctg Tech</u>	Date: <u>10/7/2009</u>
Quality Control: <u>[Signature]</u>	Name/Title: <u>Tom Davy, P.E</u>	Date: <u>10/12/09</u>
Contractor: <u>[Signature]</u>	Title: <u>Acting Quality Control Manager</u>	Date: <u>10/12/09</u>
	Title: <u>Tommy Caviglia,</u>	Date: <u>10/7/09</u>
	Title: <u>Project Manager</u>	
PW/QC Engineer: <u>[Signature]</u>	Name/Title: <u>Scott Fiedler,</u>	Date: <u>10/12/09</u>
	Title: <u>Project Engineer II</u>	
Public Works:	Title: <u>Robert Mumane,</u>	
	Title: <u>Director of Public Works (or designee)</u>	
City Approval:	Title: <u>Mark Calloun,</u>	
	Title: <u>City Manager</u>	
Council Approval Date: <u> / /2009 CA-</u>	Attested: <u>Monica Martinez Simmons, MMC</u>	Date: _____
	Title: <u>City Clerk</u>	
CCRFCD:	Title: _____	Date: _____
Approved at <u> / /09 CCRFCD Board Meeting</u>		

DISTRIBUTION → Original: City Clerk's Office Copies: CONTRACTOR QC Files--Financial
 2008-86-0020 CHANGE ORDERs
 FAQ; Page 1 of 2

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LOCAL DRAINAGE IMPROVEMENT – TWAIN AT PECOS-MCLEOD STORM DRAIN
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – CLD04A08

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #09a
DATE: 01/14/10

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

<p>SUBJECT:</p> <p>LOCAL DRAINAGE IMPROVEMENTS FOR TWAIN AT PECOS-MCLEOD STORM DRAIN</p>
<p>PETITIONER:</p> <p>DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS</p>
<p>RECOMMENDATION OF PETITIONER:</p> <p>IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS SUPPLEMENTAL INTERLOCAL CONTRACT NO. 2 FOR CONSTRUCTION OF THE LOCAL DRAINAGE IMPROVEMENTS FOR TWAIN AT PECOS-MCLEOD STORM DRAIN- CLD04A08</p>

FISCAL IMPACT: \$159,022.00


	<u>CURRENT</u>		<u>REVISED</u>	<u>FISCAL IMPACT</u>
Clark County	\$ 60,192.00	\$	94,910.50	\$ 34,718.50
CCRFCD FY 2009/10	\$ 395,692.00	\$	554,714.00	\$ 159,022.00
Total ILC Value	\$ 455,884.00	\$	649,624.50	\$ 193,740.50

BACKGROUND:

On July 10, 2008, the Regional Flood Control District (RFCD) entered into an interlocal contract with Clark County to provide funding for construction for the subject project. Supplemental No. 1 dated June 11, 2009 extended the term of the contract for the project. The bid has been opened and the RFCD's cost is greater than originally estimated.

This supplemental interlocal contract will increase funds for construction and extend the term of the contract for the project to June 30, 2011.

Respectfully submitted,


 DENIS CEDERBURG
 Director of Public Works
 DC:CB

<p>TAC AGENDA ITEM # 10a Date: 12.17.09</p>	<p>RFCD AGENDA ITEM # 09a Date: 01.14.10</p>
<p>CAC AGENDA ITEM # 10a Date: 01.04.10</p>	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

LOCAL DRAINAGE IMPROVEMENT
TWIN AT PECOS-MCLEOD STORM DRAIN
SECOND SUPPLEMENTAL INTERLOCAL CONTRACT – CLD04A08

Clark County has submitted a request to approve a second supplemental interlocal contract for construction to increase funding in the amount of \$159,022 and extend the project completion date from June 30, 2010 to June 30, 2011 for the Local Drainage Improvement, Twain at Pecos-McLeod Storm Drain project. The increase is due to the award of bid coming in greater than originally anticipated.

District funding will be as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$395,692	\$159,022	\$554,714
Total ILC Value	\$395,692	\$159,022	\$554,714

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#10a Date: 12/17/09

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#10a Date: 01/04/10

Recommendation:

Approve.

**SUPPLEMENTAL NO. 2 TO THE INTERLOCAL CONTRACT
FOR LOCAL DRAINAGE IMPROVEMENTS IN
TWIN AT PECOS-MCLEOD STORM DRAIN**

THIS SUPPLEMENTAL INTERLOCAL CONTRACT, made and entered into this _____ day of _____, 2010, by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and the County of Clark, hereinafter referred to as "COUNTY".

WITNESSETH

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements, and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit "A"; and

WHEREAS, it is necessary to increase funding and extend the term of the contract for the Project; and

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved July 10, 2008, and supplemental interlocal contract approved June 11, 2009, as follows:

SECTION II - PROJECT COSTS shall be changed to read as follows:

The DISTRICT agrees to fund PROJECT costs within the limits specified below:

1. Construction costs shall not exceed \$554,714.00 or 100 percent of the first quarter mile and 50 percent for the remainder of the project, whichever is less.
2. The total cost of this CONTRACT shall not exceed \$554,714.00, which includes all items described in paragraph one above, and funds will be made available after July 10, 2008.

SECTION III- GENERAL, paragraph 13 shall be changed to read as follows:

13. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2011. The DISTRICT may, at any time thereafter, grant extensions or terminate this Interlocal Contract after thirty (30) days notice.

The remainder of the original Interlocal Contract and supplemental interlocal contract remains unchanged.

IN WITNESS WHEREOF, this Supplemental No. 2 Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
RORY REID
Chairman

Attest:

DIANA ALBA
County Clerk

REGIONAL FLOOD CONTROL DISTRICT

Date of District Action:

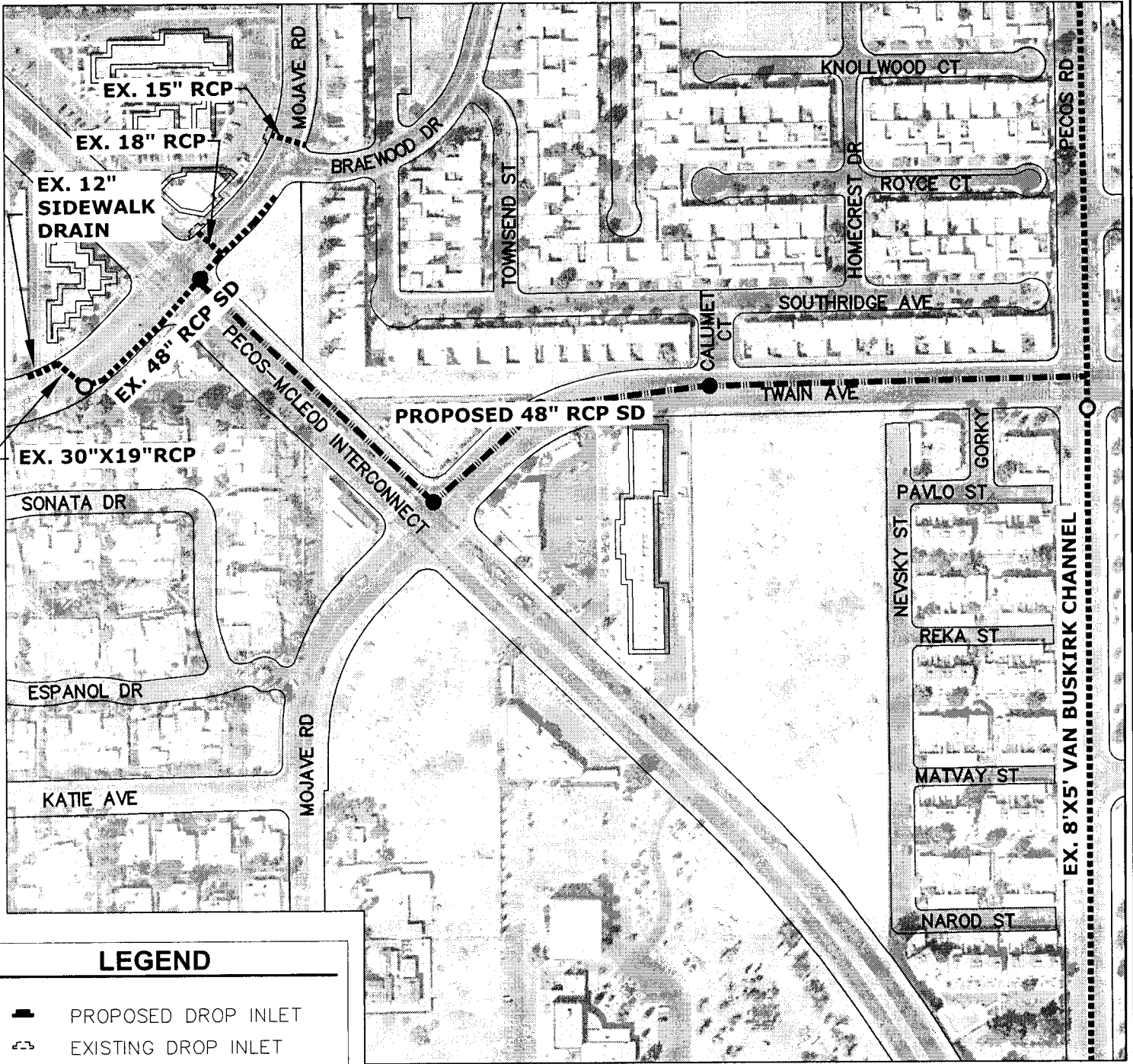
By: _____
LAWRENCE L. BROWN, III, Chairman

Attest:








CAROLYN FRAZIER
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

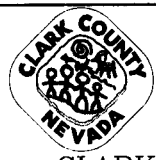


LEGEND

-  PROPOSED DROP INLET
-  EXISTING DROP INLET
-  PROPOSED MANHOLE
-  EXISTING MANHOLE
-  EXISTING STORM DRAIN
-  PROPOSED STORM DRAIN
-  PROPOSED STORM DRAIN WITH 12' PAVEMENT PATCH



R:\Dwg\Design\WORKORDER\2008\02008-008-Twain-Mojave-Pecos Storm Drain\Pre-Design\Local Drainage Participation Report\Exhibit B.dwg



TWAIN AT PECOS-MCLEOD (CLD04A08)
 STORM DRAIN IMPROVEMENT PROJECT
 PROPOSED STORM DRAIN PLAN

CLARK COUNTY, NEVADA, DEPARTMENT OF PUBLIC WORKS

SCALE	
HORIZ:	1"=200'
VERT:	NTS
FIELD BOOK	NONE

EXHIBIT A

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LOCAL DRAINAGE IMPROVEMENT – TWAIN AT PECOS-MCLEOD STORM DRAIN
REPORT ON AWARD OF BID FOR CONSTRUCTION – CLD04A08

RECOMMENDATION SUMMARY

STAFF: Receive the report.

TECHNICAL ADVISORY: Receive the report.

CITIZENS ADVISORY: Receive the report.

RFCD AGENDA
ITEM #09b
DATE: 01/14/10

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT: LOCAL DRAINAGE IMPROVEMENTS FOR TWAIN AT PECOS-MCLEOD STORM DRAIN
PETITIONER: DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE RECOMMENDATION FOR BEST BID FOR CONSTRUCTION OF LOCAL DRAINAGE IMPROVEMENTS FOR TWAIN AT PECOS-MCLEOD STORM DRAIN- CLD04A08

FISCAL IMPACT: None by this action.

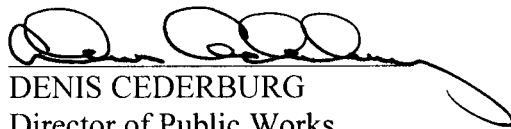
Funding will be provided as follows:

\$ 554,714.00	Funding by Regional Flood Control District
\$ <u>94,910.50</u>	Funding by Clark County
\$ 649,624.50	Total

BACKGROUND:

On October 29, 2009, bids were opened for the project. Twenty-five bids were received ranging from \$649,624.50 to \$1,113,215.00. The recommended best bid is to Tand, Inc. in the amount of \$649,624.50, or 4.4% below the engineer's estimate of \$679,484.50. The interlocal contract dated July 10, 2008, between the District and the County, allocates \$395,692.00 for construction of this project. There is an item on this agenda to increase construction funding to \$554,714.00. A cash flow projection, estimated construction schedule, and a tabulation of bids are attached.

Respectfully submitted,


DENIS CEDERBURG
Director of Public Works

DC:CB

TAC AGENDA ITEM # 10b Date: 12.17.09	RFCD AGENDA ITEM # 09b Date: 01.14.10
CAC AGENDA ITEM # 10b Date: 01.04.10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

LOCAL DRAINAGE IMPROVEMENTS
TWIN AT PECOS-MCLEOD STORM DRAIN
AWARD OF BID FOR CONSTRUCTION – CLD04A08

On October 29, 2009, twenty-five bids for the construction of the Local Drainage Improvement for Twain at Pecos-McLeod Storm Drain were opened ranging in cost from \$649,624.50 to \$1,113,215.00. The recommended best bid is to Tand, Inc., in the amount of \$649,624.50, which is 4.4% lower than the engineer's estimate of \$679,484.50.

The interlocal contract dated July 10, 2008 between the District and the County allocates \$395,692.00 for construction of this project. A Second Supplemental Interlocal Contract is on this agenda for approval to increase construction funding to \$554,714.00 due to the award of bid coming in greater than originally estimated. A cash flow projection, estimated construction schedule, and tabulation of bids are also attached.

Staff Recommendation:

Receive the report.

Discussion by Technical Advisory Committee:

AGENDA
#10b Date: 12/17/09

Recommendation:

Receive the report.

Discussion by Citizens Advisory Committee:

AGENDA
#10b Date: 01/04/10

Recommendation:

Receive the report.

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: December-09

Project Number: CLD04A08
 Project Name: TWAIN AT PECOS-MCLEOD STORM DRAIN
 Project Type: Channel
 ILC Amount: \$ 554,714

Construction Schedule			
Milestone	Estimate	Revised	Actual
Award of Bid	January-10		
N-T-P	March-10		
CONS Start	March-10		
CONS Complete	June-10		
Project Duration	4 months		

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Dec-09	0							
Jan-10	0							
Feb-10	0							
Mar-10	110,943	20%						
Apr-10	166,414	30%						
May-10	166,414	30%						
Jun-10	110,943	20%						
Jul-10	0							
Aug-10	0							
Sep-10	0							
Oct-10	0							
Nov-10	0							
Dec-10	0							
Jan-11	0							
Feb-11	0							
Mar-11	0							
Apr-11	0							
May-11	0							
Jun-11	0							
Jul-11	0							
Aug-11	0							
Sep-11	0							
Oct-11	0							
Nov-11	0							
Total	\$ 554,714	100%						

Project Name: Twain/Pecos McLeod Storm Drain
 Project Number: LAD0509
 Bid Number: 601645-09
 Opening Date: OCTOBER 28, 2009
 L Number: 1895

FUNDING BREAKDOWN

Item No.	Description	Quantity	Unit	Engineer's Estimate		TAND, INC.		CLARK COUNTY		RFCD	
				Unit Price	Amount	Unit Price	Amount	Quantity	Amount	Quantity	Amount
107.01	TRAFFIC CONTROL (F)	120	DAY (F)	\$ 125.00	\$ 15,000.00	\$ 183.33	\$ 22,000.00	120	\$3,300.00	120	\$18,700.00
109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	1	\$7,500.00	1	\$42,500.00
109.02A	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	5	\$375.00	5	\$2,125.00
109.02B	ADDITIONAL AMOUNT OVER \$500 PER DAY	5	DAY	\$ 500.00	\$ 2,500.00	\$ -	\$ -	5	\$0.00	5	\$0.00
200.01	MOBILIZATION	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00	1	\$6,000.00	1	\$34,000.00
202.01	ABANDON 18" REINFORCED CONCRETE PIPE (RCP)	42	LF	\$ 35.00	\$ 1,470.00	\$ 50.00	\$ 2,100.00	42	\$1,050.00	42	\$ 1,050.00
202.02	ABANDON 48" REINFORCED CONCRETE PIPE (RCP)	218	LF	\$ 40.00	\$ 8,720.00	\$ 50.00	\$ 10,900.00	218	\$5,450.00	218	\$ 5,450.00
208.01	3" PERMANENT PATCH (F)	14,040	SF (F)	\$ 2.25	\$ 31,590.00	\$ 2.00	\$ 28,080.00	0	\$0.00	14,040	\$ 28,080.00
208.02	5" PERMANENT PATCH (F)	7,762	SF (F)	\$ 2.50	\$ 19,405.00	\$ 3.00	\$ 23,286.00	6,027	\$9,040.50	7,762	\$ 14,245.50
402.01	PLANTMIX BITUMINOUS SURFACE (F)	665	CY (F)	\$ 240.00	\$ 159,600.00	\$ 160.00	\$ 106,400.00	246	\$19,680.00	665	\$ 86,720.00
502.01	CAST-IN-PLACE JUNCTION STRUCTURE WITH 60" MANHOLE RISER	1	LS	\$ 17,500.00	\$ 17,500.00	\$ 18,880.00	\$ 18,880.00	0	\$0.00	1	\$ 18,880.00
603.01	14" X 23" HE REINFORCED CONCRETE PIPE (RCP)	56	LF	\$ 120.00	\$ 6,720.00	\$ 75.00	\$ 4,200.00	56	\$2,100.00	56	\$ 2,100.00
603.02	48" REINFORCED CONCRETE PIPE (CLASS III)	1,692	LF	\$ 140.00	\$ 236,880.00	\$ 140.00	\$ 236,880.00	372	\$26,040.00	1,692	\$ 210,840.00
609.01	48" TYPE I MANHOLE	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	1	\$1,500.00	1	\$ 1,500.00
609.02	60" TYPE III MANHOLE	7	EA	\$ 5,000.00	\$ 35,000.00	\$ 3,600.00	\$ 25,200.00	1	\$1,800.00	7	\$ 23,400.00
609.03	MODIFIED NDOT TYPE 4 MANHOLE	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 6,900.00	\$ 6,900.00	1	\$3,450.00	1	\$ 3,450.00
623.01	TRAFFIC LOOP DETECTOR SYSTEMS	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 8,000.00	\$ 8,000.00	1	\$4,000.00	1	\$ 4,000.00
628.01	TYPE I FILM ("ONLY")	2	EA	\$ 200.00	\$ 400.00	\$ 175.00	\$ 350.00	1	\$87.50	2	\$ 262.50
628.02	TYPE I FILM (TURN ARROWS)	5	EA	\$ 175.00	\$ 875.00	\$ 130.00	\$ 650.00	2	\$130.00	5	\$ 520.00
628.03	TYPE I FILM (BICYCLE SYMBOLS - GROUP OF 2 MARKINGS)	2	EA	\$ 225.00	\$ 450.00	\$ 150.00	\$ 300.00	0	\$0.00	2	\$ 300.00
628.04	WHITE REFLECTIVE PAINT FOR CROSSWALK AND STOP LINE	560	SF	\$ 1.00	\$ 560.00	\$ 0.75	\$ 420.00	320	\$120.00	560	\$ 300.00
628.05	6" WIDE WHITE LIQUID PAVEMENT MARKING FOR BIKE LINE	1,120	LF	\$ 1.75	\$ 1,960.00	\$ 0.50	\$ 560.00	0	\$0.00	1,120	\$ 560.00
628.06	TYPE I FILM (X-WALK, STOP LINE)	600	SF	\$ 5.00	\$ 3,000.00	\$ 5.00	\$ 3,000.00	0	\$0.00	600	\$ 3,000.00
629.01	VERTICALLY ADJUST WATER VALVE BOX	5	EA	\$ 750.00	\$ 3,750.00	\$ 500.00	\$ 2,500.00	1	\$250.00	5	\$ 2,250.00
629.02	RELOCATE 10" WATERLINE	2	EA	\$ 15,000.00	\$ 30,000.00	\$ 15,000.00	\$ 30,000.00	0	\$0.00	2	\$ 30,000.00
630.01	VERTICALLY ADJUST SEWER MANHOLE	3	EA	\$ 750.00	\$ 2,250.00	\$ 800.00	\$ 2,400.00	0	\$0.00	3	\$ 2,400.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	789	EA	\$ 2.50	\$ 1,972.50	\$ 1.50	\$ 1,183.50	125	\$93.75	789	\$ 1,089.75
633.02	REFLECTIVE PAVEMENT MARKERS	294	EA	\$ 3.00	\$ 882.00	\$ 2.50	\$ 735.00	51	\$63.75	294	\$ 671.25
637.01	DUST CONTROL (F)	120	DAY (F)	\$ 20.83	\$ 2,500.00	\$ 125.00	\$ 15,000.00	120	\$2,250.00	120	\$ 12,750.00
637.02	STORM WATER POLLUTION CONTROL (F)	120	DAY (F)	\$ 20.83	\$ 2,500.00	\$ 35.00	\$ 4,200.00	120	\$630.00	120	\$ 3,570.00
ACTUAL TOTAL OF ITEMS					\$ 679,484.50		\$ 649,624.50		\$94,910.50		\$554,714.00

Project Name: Twain/Pecos McLeod Storm Drain

BID ABSTRACT

Project Number: LAD0509

Bid Number: 601645-09

Opening Date: OCTOBER 28, 2009

L Number: 1895

Work Order Number: D2008-008

Asset Class	Item No.	Description	Quantity	Unit	Engineer's Estimate		Tand, Inc.		EL Camino Construction Co.		Underground, Inc.		Harber Company Inc		Preferred Contracting Inc.		Western States Contracting	
					Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
A	107.01	TRAFFIC CONTROL (F)	120	DAY (F)	\$ 125.00	\$ 15,000.00	\$ 183.33	\$ 22,000.00	\$ 350.00	\$ 42,000.00	\$ 166.66	\$ 20,000.00	\$ 195.00	\$ 23,400.00	\$ 182.00	\$ 21,840.00	\$ 275.00	\$ 33,000.00
A	109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
A	109.02A	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00
A	109.02B	ADDITIONAL AMOUNT OVER \$500 PER DAY	5	DAY	\$ 500.00	\$ 2,500.00	\$ -	\$ -	\$ 500.00	\$ 2,500.00	\$ -	\$ -	\$ 160.00	\$ 800.00	\$ 2,600.00	\$ 13,000.00	\$ 560.00	\$ 2,800.00
A	200.01	MOBILIZATION	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 40,000.00	\$ 40,000.00	\$ 42,000.00	\$ 42,000.00	\$ 10,000.00	\$ 10,000.00	\$ 6,500.00	\$ 6,500.00	\$ 75,662.00	\$ 75,662.00	\$ 55,844.95	\$ 55,844.95
F	202.01	ABANDON 18" REINFORCED CONCRETE PIPE (RCP)	42	LF	\$ 35.00	\$ 1,470.00	\$ 50.00	\$ 2,100.00	\$ 110.00	\$ 4,620.00	\$ 23.80	\$ 1,000.00	\$ 30.00	\$ 1,260.00	\$ 14.00	\$ 588.00	\$ 31.00	\$ 1,302.00
F	202.02	ABANDON 48" REINFORCED CONCRETE PIPE (RCP)	218	LF	\$ 40.00	\$ 8,720.00	\$ 50.00	\$ 10,900.00	\$ 55.00	\$ 11,990.00	\$ 11.46	\$ 2,500.00	\$ 35.00	\$ 7,630.00	\$ 37.00	\$ 8,066.00	\$ 33.00	\$ 7,194.00
P	208.01	3" PERMANENT PATCH (F)	14,040	SF (F)	\$ 2.25	\$ 31,590.00	\$ 2.00	\$ 28,080.00	\$ 1.50	\$ 21,060.00	\$ 1.42	\$ 20,000.00	\$ 1.65	\$ 23,166.00	\$ 2.00	\$ 28,080.00	\$ 2.85	\$ 40,014.00
P	208.02	5" PERMANENT PATCH (F)	7,762	SF (F)	\$ 2.50	\$ 19,405.00	\$ 3.00	\$ 23,286.00	\$ 2.50	\$ 19,405.00	\$ 2.57	\$ 20,000.00	\$ 2.80	\$ 21,733.60	\$ 3.00	\$ 23,286.00	\$ 4.25	\$ 32,988.50
P	402.01	PLANTMIX BITUMINOUS SURFACE (F)	665	CY (F)	\$ 240.00	\$ 159,600.00	\$ 160.00	\$ 106,400.00	\$ 145.00	\$ 96,425.00	\$ 160.90	\$ 107,000.00	\$ 185.00	\$ 123,025.00	\$ 167.00	\$ 111,055.00	\$ 160.00	\$ 106,400.00
F	502.01	CAST-IN-PLACE JUNCTION STRUCTURE WITH 60" MANHOLE RISER	1	LS	\$ 17,500.00	\$ 17,500.00	\$ 18,880.00	\$ 18,880.00	\$ 14,500.00	\$ 14,500.00	\$ 20,000.00	\$ 20,000.00	\$ 18,900.00	\$ 18,900.00	\$ 22,165.00	\$ 22,165.00	\$ 24,200.00	\$ 24,200.00
F	603.01	14" X 23" HE REINFORCED CONCRETE PIPE (RCP)	56	LF	\$ 120.00	\$ 6,720.00	\$ 75.00	\$ 4,200.00	\$ 143.00	\$ 8,008.00	\$ 70.00	\$ 3,920.00	\$ 134.00	\$ 7,504.00	\$ 76.00	\$ 4,256.00	\$ 115.00	\$ 6,440.00
F	603.02	48" REINFORCED CONCRETE PIPE (CLASS III)	1,692	LF	\$ 140.00	\$ 236,880.00	\$ 140.00	\$ 236,880.00	\$ 140.00	\$ 236,880.00	\$ 201.24	\$ 340,500.00	\$ 188.00	\$ 318,096.00	\$ 162.00	\$ 274,104.00	\$ 190.00	\$ 321,480.00
F	609.01	48" TYPE I MANHOLE	1	EA	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,700.00	\$ 2,700.00	\$ 3,000.00	\$ 3,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,448.00	\$ 2,448.00	\$ 2,500.00	\$ 2,500.00
F	609.02	60" TYPE III MANHOLE	7	EA	\$ 5,000.00	\$ 35,000.00	\$ 3,600.00	\$ 25,200.00	\$ 6,200.00	\$ 43,400.00	\$ 7,142.85	\$ 50,000.00	\$ 7,075.00	\$ 49,525.00	\$ 5,630.00	\$ 39,410.00	\$ 900.00	\$ 6,300.00
F	609.03	MODIFIED NDOT TYPE 4 MANHOLE	1	EA	\$ 6,000.00	\$ 6,000.00	\$ 6,900.00	\$ 6,900.00	\$ 8,700.00	\$ 8,700.00	\$ 8,500.00	\$ 8,500.00	\$ 8,600.00	\$ 8,600.00	\$ 8,060.00	\$ 8,060.00	\$ 8,500.00	\$ 8,500.00
P	623.01	TRAFFIC LOOP DETECTOR SYSTEMS	1	LS	\$ 7,500.00	\$ 7,500.00	\$ 8,000.00	\$ 8,000.00	\$ 18,000.00	\$ 18,000.00	\$ 16,500.00	\$ 16,500.00	\$ 7,250.00	\$ 7,250.00	\$ 3,536.00	\$ 3,536.00	\$ 12,000.00	\$ 12,000.00
P	628.01	TYPE I FILM ("ONLY")	2	EA	\$ 200.00	\$ 400.00	\$ 175.00	\$ 350.00	\$ 160.00	\$ 320.00	\$ 150.00	\$ 300.00	\$ 200.00	\$ 400.00	\$ 266.00	\$ 532.00	\$ 285.00	\$ 570.00
P	628.02	TYPE I FILM (TURN ARROWS)	5	EA	\$ 175.00	\$ 875.00	\$ 130.00	\$ 650.00	\$ 123.00	\$ 615.00	\$ 115.00	\$ 575.00	\$ 145.00	\$ 725.00	\$ 162.00	\$ 810.00	\$ 175.00	\$ 875.00
P	628.03	TYPE I FILM (BICYCLE SYMBOLS - GROUP OF 2 MARKINGS)	2	EA	\$ 225.00	\$ 450.00	\$ 150.00	\$ 300.00	\$ 160.00	\$ 320.00	\$ 150.00	\$ 300.00	\$ 175.00	\$ 350.00	\$ 172.00	\$ 344.00	\$ 185.00	\$ 370.00
P	628.04	WHITE REFLECTIVE PAINT FOR CROSSWALK AND STOP LINE	560	SF	\$ 1.00	\$ 560.00	\$ 0.75	\$ 420.00	\$ 0.75	\$ 420.00	\$ 0.71	\$ 400.00	\$ 0.70	\$ 392.00	\$ 1.00	\$ 560.00	\$ 1.05	\$ 588.00
P	628.05	6" WIDE WHITE LIQUID PAVEMENT MARKING FOR BIKE LINE	1,120	LF	\$ 1.75	\$ 1,960.00	\$ 0.50	\$ 560.00	\$ 2.75	\$ 3,080.00	\$ 2.55	\$ 2,856.00	\$ 0.35	\$ 392.00	\$ 2.00	\$ 2,240.00	\$ 1.70	\$ 1,904.00
P	628.06	TYPE I FILM (X-WALK, STOP LINE)	600	SF	\$ 5.00	\$ 3,000.00	\$ 5.00	\$ 3,000.00	\$ 4.30	\$ 2,580.00	\$ 4.00	\$ 2,400.00	\$ 5.80	\$ 3,480.00	\$ 6.00	\$ 3,600.00	\$ 6.15	\$ 3,690.00
P	629.01	VERTICALLY ADJUST WATER VALVE BOX	5	EA	\$ 750.00	\$ 3,750.00	\$ 500.00	\$ 2,500.00	\$ 1,050.00	\$ 5,250.00	\$ 300.00	\$ 1,500.00	\$ 400.00	\$ 2,000.00	\$ 520.00	\$ 2,600.00	\$ 400.00	\$ 2,000.00
P	629.02	RELOCATE 10" WATERLINE	2	EA	\$ 15,000.00	\$ 30,000.00	\$ 15,000.00	\$ 30,000.00	\$ 16,250.00	\$ 32,500.00	\$ 8,000.00	\$ 16,000.00	\$ 15,500.00	\$ 31,000.00	\$ 15,740.00	\$ 31,480.00	\$ 14,000.00	\$ 28,000.00
P	630.01	VERTICALLY ADJUST SEWER MANHOLE	3	EA	\$ 750.00	\$ 2,250.00	\$ 800.00	\$ 2,400.00	\$ 1,300.00	\$ 3,900.00	\$ 300.00	\$ 900.00	\$ 550.00	\$ 1,650.00	\$ 520.00	\$ 1,560.00	\$ 700.00	\$ 2,100.00
P	633.01	NON-REFLECTIVE PAVEMENT MARKERS	789	EA	\$ 2.50	\$ 1,972.50	\$ 1.50	\$ 1,183.50	\$ 2.00	\$ 1,578.00	\$ 1.26	\$ 1,000.00	\$ 1.75	\$ 1,380.75	\$ 3.00	\$ 2,367.00	\$ 2.15	\$ 1,696.35
P	633.02	REFLECTIVE PAVEMENT MARKERS	294	EA	\$ 3.00	\$ 882.00	\$ 2.50	\$ 735.00	\$ 3.50	\$ 1,029.00	\$ 3.40	\$ 1,000.00	\$ 2.90	\$ 852.60	\$ 3.00	\$ 882.00	\$ 2.83	\$ 832.20
A	637.01	DUST CONTROL (F)	120	DAY (F)	\$ 20.83	\$ 2,500.00	\$ 125.00	\$ 15,000.00	\$ 60.00	\$ 7,200.00	\$ 83.33	\$ 10,000.00	\$ 260.00	\$ 31,200.00	\$ 135.00	\$ 16,200.00	\$ 100.00	\$ 12,000.00
A	637.02	STORM WATER POLLUTION CONTROL (F)	120	DAY (F)	\$ 20.83	\$ 2,500.00	\$ 35.00	\$ 4,200.00	\$ 60.00	\$ 7,200.00	\$ 8.33	\$ 1,000.00	\$ 6.00	\$ 720.00	\$ 35.00	\$ 4,200.00	\$ 41.00	\$ 4,920.00
ACTUAL TOTAL OF ITEMS						\$ 679,484.50		\$ 649,624.50		\$ 690,680.00		\$ 713,651.00		\$ 747,931.95		\$ 755,431.00		\$ 773,009.00
TOTAL SHOWN ON BID FORM					NA	\$649,624.50		\$649,624.50		\$690,680.00		\$713,651.00		\$747,931.95		\$755,431.00		\$773,009.00
ERROR					NA	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$9.00
						\$649,624.50		\$649,624.50		\$690,680.00		\$713,651.00		\$747,931.95		\$755,431.00		\$772,991.00
						\$649,624.50		\$649,624.50		\$690,680.00		\$713,651.00		\$747,931.95		\$755,431.00		\$772,991.00

Project Name: Twain/Pecos McLeod Storm Drain

Project Number: LAD0509

Bid Number: 601645-09

Opening Date: OCTOBER 28, 2009

L Number: 1895

Work Order Number: D2008-008

Asset Class	Item No.	Description	Quantity	Unit	Byrd Underground, LLC		Frehner Construction Co. Inc.		Spirit Underground, LLC		Contri Construction Company		Rice Construction Company		JBM Construction, Inc.		Capiati Costruction Comp	
					Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
A	107.01	TRAFFIC CONTROL (F)	120	DAY (F)	\$ 187.00	\$ 22,440.00	\$ 348.00	\$ 41,760.00	\$ 210.00	\$ 25,200.00	\$ 208.00	\$ 24,960.00	\$ 366.66	\$ 44,000.00	\$ 266.66	\$ 32,000.00	\$ 210.51	\$ 25,261.20
A	109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
A	109.02A	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00
A	109.02B	ADDITIONAL AMOUNT OVER \$500 PER DAY	5	DAY	\$ 1,500.00	\$ 7,500.00	\$ 191.00	\$ 955.00	\$ 610.00	\$ 3,050.00	\$ 500.00	\$ 2,500.00	\$ -	\$ -	\$ 400.00	\$ 2,000.00	\$ 1,500.00	\$ 7,500.00
A	200.01	MOBILIZATION	1	LS	\$ 16,091.00	\$ 16,091.00	\$ 79,000.00	\$ 79,000.00	\$ 70,000.00	\$ 70,000.00	\$ 55,000.00	\$ 55,000.00	\$ 8,800.00	\$ 8,800.00	\$ 52,000.00	\$ 52,000.00	\$ 60,000.00	\$ 60,000.00
F	202.01	ABANDON 18" REINFORCED CONCRETE PIPE (RCP)	42	LF	\$ 41.83	\$ 1,757.00	\$ 100.00	\$ 4,200.00	\$ 10.00	\$ 420.00	\$ 27.00	\$ 1,134.00	\$ 53.57	\$ 2,250.00	\$ 185.71	\$ 7,800.00	\$ 39.81	\$ 1,672.02
F	202.02	ABANDON 48" REINFORCED CONCRETE PIPE (RCP)	218	LF	\$ 82.57	\$ 18,001.00	\$ 100.00	\$ 21,800.00	\$ 53.00	\$ 11,554.00	\$ 51.00	\$ 11,118.00	\$ 68.80	\$ 15,000.00	\$ 84.86	\$ 18,500.00	\$ 10.26	\$ 2,236.68
P	208.01	3" PERMANENT PATCH (F)	14,040	SF (F)	\$ 1.54	\$ 21,693.00	\$ 1.50	\$ 21,060.00	\$ 2.60	\$ 36,504.00	\$ 1.60	\$ 22,464.00	\$ 1.60	\$ 22,600.00	\$ 2.92	\$ 41,000.00	\$ 2.80	\$ 39,312.00
P	208.02	5" PERMANENT PATCH (F)	7,762	SF (F)	\$ 2.53	\$ 19,688.00	\$ 3.00	\$ 23,286.00	\$ 4.40	\$ 34,152.80	\$ 2.59	\$ 20,181.00	\$ 2.76	\$ 21,500.00	\$ 4.89	\$ 38,000.00	\$ 3.83	\$ 29,728.46
P	402.01	PLANTMIX BITUMINOUS SURFACE (F)	665	CY (F)	\$ 27.32	\$ 18,171.00	\$ 150.00	\$ 99,750.00	\$ 106.00	\$ 70,490.00	\$ 173.00	\$ 115,045.00	\$ 187.59	\$ 124,750.00	\$ 242.10	\$ 161,000.00	\$ 172.00	\$ 114,380.00
F	502.01	CAST-IN-PLACE JUNCTION STRUCTURE WITH 60" MANHOLE RISER	1	LS	\$ 39,545.00	\$ 39,545.00	\$ 30,122.00	\$ 30,122.00	\$ 44,000.00	\$ 44,000.00	\$ 49,100.00	\$ 49,100.00	\$ 29,850.00	\$ 29,850.00	\$ 17,950.00	\$ 17,950.00	\$ 50,190.03	\$ 50,190.03
F	603.01	14" X 23" HE REINFORCED CONCRETE PIPE (RCP)	56	LF	\$ 217.32	\$ 12,170.00	\$ 150.00	\$ 8,400.00	\$ 111.00	\$ 6,216.00	\$ 162.00	\$ 9,072.00	\$ 219.64	\$ 12,300.00	\$ 107.14	\$ 6,000.00	\$ 152.02	\$ 8,513.12
F	603.02	48" REINFORCED CONCRETE PIPE (CLASS III)	1,692	LF	\$ 208.57	\$ 352,902.00	\$ 180.00	\$ 304,560.00	\$ 191.00	\$ 323,172.00	\$ 179.00	\$ 302,868.00	\$ 209.21	\$ 354,000.00	\$ 162.58	\$ 275,100.00	\$ 183.29	\$ 310,139.04
F	609.01	48" TYPE I MANHOLE	1	EA	\$ 4,508.00	\$ 4,508.00	\$ 2,395.00	\$ 2,395.00	\$ 2,260.00	\$ 2,260.00	\$ 6,075.00	\$ 6,075.00	\$ 2,300.00	\$ 2,300.00	\$ 2,750.00	\$ 2,750.00	\$ 3,283.80	\$ 3,283.80
F	609.02	60" TYPE III MANHOLE	7	EA	\$ 9,432.85	\$ 66,030.00	\$ 5,740.00	\$ 40,180.00	\$ 5,650.00	\$ 39,550.00	\$ 8,936.00	\$ 62,552.00	\$ 5,928.57	\$ 41,500.00	\$ 6,021.42	\$ 42,150.00	\$ 6,792.60	\$ 47,548.20
F	609.03	MODIFIED NDOT TYPE 4 MANHOLE	1	EA	\$ 10,093.00	\$ 10,093.00	\$ 7,803.00	\$ 7,803.00	\$ 7,850.00	\$ 7,850.00	\$ 11,570.00	\$ 11,570.00	\$ 7,900.00	\$ 7,900.00	\$ 7,800.00	\$ 7,800.00	\$ 7,932.10	\$ 7,932.10
P	623.01	TRAFFIC LOOP DETECTOR SYSTEMS	1	LS	\$ 6,864.00	\$ 6,864.00	\$ 8,044.00	\$ 8,044.00	\$ 9,300.00	\$ 9,300.00	\$ 8,456.00	\$ 8,456.00	\$ 2,900.00	\$ 2,900.00	\$ 14,800.00	\$ 14,800.00	\$ 7,245.50	\$ 7,245.50
P	628.01	TYPE I FILM ("ONLY")	2	EA	\$ 192.00	\$ 384.00	\$ 154.00	\$ 308.00	\$ 187.00	\$ 374.00	\$ 261.00	\$ 522.00	\$ 325.00	\$ 650.00	\$ 275.00	\$ 550.00	\$ 188.13	\$ 376.26
P	628.02	TYPE I FILM (TURN ARROWS)	5	EA	\$ 137.40	\$ 687.00	\$ 118.00	\$ 590.00	\$ 133.00	\$ 665.00	\$ 135.00	\$ 675.00	\$ 230.00	\$ 1,150.00	\$ 225.00	\$ 1,125.00	\$ 134.38	\$ 671.90
P	628.03	TYPE I FILM (BICYCLE SYMBOLS - GROUP OF 2 MARKINGS)	2	EA	\$ 165.00	\$ 330.00	\$ 154.00	\$ 308.00	\$ 160.00	\$ 320.00	\$ 162.00	\$ 324.00	\$ 345.00	\$ 690.00	\$ 250.00	\$ 500.00	\$ 161.25	\$ 322.50
P	628.04	WHITE REFLECTIVE PAINT FOR CROSSWALK AND STOP LINE	560	SF	\$ 0.66	\$ 370.00	\$ 1.00	\$ 560.00	\$ 0.64	\$ 358.40	\$ 1.00	\$ 560.00	\$ 0.51	\$ 290.00	\$ 0.80	\$ 448.00	\$ 0.65	\$ 364.00
P	628.05	6" WIDE WHITE LIQUID PAVEMENT MARKING FOR BIKE LINE	1,120	LF	\$ 0.33	\$ 370.00	\$ 2.60	\$ 2,912.00	\$ 0.32	\$ 358.40	\$ 0.35	\$ 392.00	\$ 0.46	\$ 520.00	\$ 0.50	\$ 560.00	\$ 0.32	\$ 358.40
P	628.06	TYPE I FILM (X-WALK, STOP LINE)	600	SF	\$ 5.50	\$ 3,300.00	\$ 4.10	\$ 2,460.00	\$ 5.33	\$ 3,198.00	\$ 5.40	\$ 3,240.00	\$ 9.20	\$ 5,520.00	\$ 5.70	\$ 3,420.00	\$ 5.38	\$ 3,228.00
P	629.01	VERTICALLY ADJUST WATER VALVE BOX	5	EA	\$ 306.60	\$ 1,533.00	\$ 911.00	\$ 4,555.00	\$ 390.00	\$ 1,950.00	\$ 712.00	\$ 3,560.00	\$ 330.00	\$ 1,650.00	\$ 450.00	\$ 2,250.00	\$ 215.60	\$ 1,078.00
P	629.02	RELOCATE 10" WATERLINE	2	EA	\$ 12,216.00	\$ 24,432.00	\$ 1,000.00	\$ 2,000.00	\$ 15,000.00	\$ 30,000.00	\$ 9,840.00	\$ 19,680.00	\$ 15,000.00	\$ 30,000.00	\$ 10,000.00	\$ 20,000.00	\$ 20,236.32	\$ 40,472.64
P	630.01	VERTICALLY ADJUST SEWER MANHOLE	3	EA	\$ 305.33	\$ 916.00	\$ 911.00	\$ 2,733.00	\$ 723.00	\$ 2,169.00	\$ 885.00	\$ 2,655.00	\$ 658.33	\$ 1,975.00	\$ 1,100.00	\$ 3,300.00	\$ 419.39	\$ 1,258.17
P	633.01	NON-REFLECTIVE PAVEMENT MARKERS	789	EA	\$ 1.65	\$ 1,302.00	\$ 1.50	\$ 1,183.50	\$ 1.60	\$ 1,262.40	\$ 1.00	\$ 789.00	\$ 1.42	\$ 1,125.00	\$ 1.85	\$ 1,460.00	\$ 1.61	\$ 1,270.29
P	633.02	REFLECTIVE PAVEMENT MARKERS	294	EA	\$ 2.75	\$ 809.00	\$ 3.50	\$ 1,029.00	\$ 2.70	\$ 793.80	\$ 3.00	\$ 882.00	\$ 2.41	\$ 710.00	\$ 3.00	\$ 882.00	\$ 2.69	\$ 790.86
A	637.01	DUST CONTROL (F)	120	DAY (F)	\$ 393.34	\$ 47,201.00	\$ 150.00	\$ 18,000.00	\$ 103.00	\$ 12,360.00	\$ 44.50	\$ 5,340.00	\$ 83.33	\$ 10,000.00	\$ 46.66	\$ 5,600.00	\$ 64.74	\$ 7,768.80
A	637.02	STORM WATER POLLUTION CONTROL (F)	120	DAY (F)	\$ 206.45	\$ 24,775.00	\$ 70.00	\$ 8,400.00	\$ 67.00	\$ 8,040.00	\$ 45.00	\$ 5,400.00	\$ 62.50	\$ 7,500.00	\$ 46.66	\$ 5,600.00	\$ 13.44	\$ 1,612.80
ACTUAL TOTAL OF ITEMS						\$ 776,362.00		\$ 790,853.50		\$ 798,067.80		\$ 798,614.00		\$ 803,930.00		\$ 817,045.00		\$ 827,014.77
TOTAL SHOWN ON BID FORM						\$776,732.00		\$790,853.50		\$798,067.80		\$798,614.00		\$803,930.00		\$817,045.00		\$827,014.77
ERROR						-\$370.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00
						\$777,102.00		\$790,853.50		\$798,067.80		\$798,614.00		\$803,930.00		\$817,045.00		\$827,014.77
						\$777,102.00		\$790,853.50		\$798,067.80		\$798,614.00		\$803,930.00		\$817,045.00		\$827,014.77

Project Name: Twain/Pecos McLeod Storm Drain

Project Number: LAD0509

Bid Number: 601645-09

Opening Date: OCTOBER 28, 2009

L Number: 1895

Work Order Number: D2008-008

Asset Class	Item No.	Description	Quantity	Unit	JNJ Engineering Construction, Inc.		Meadow Valley Contractors, Inc.		Southwest Iron Works, LLC.		Eldorado Rock, Inc.		TAB Contractors, Inc.		Crisci Builders		Wells Cargo Inc.	
					Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
A	107.01	TRAFFIC CONTROL (F)	120	DAY (F)	\$ 380.00	\$ 45,600.00	\$ 178.00	\$ 21,360.00	\$ 200.00	\$ 24,000.00	\$ 280.00	\$ 33,600.00	\$ 278.00	\$ 33,360.00	\$ 225.00	\$ 27,000.00	\$ 300.00	\$ 36,000.00
A	109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
A	109.02A	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00
A	109.02B	ADDITIONAL AMOUNT OVER \$500 PER DAY	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 100.00	\$ 500.00	\$ 800.00	\$ 4,000.00	\$ 1.00	\$ 5.00	\$ 500.00	\$ 2,500.00	\$ 290.00	\$ 1,450.00
A	200.01	MOBILIZATION	1	LS	\$ 40,000.00	\$ 40,000.00	\$ 135,000.00	\$ 135,000.00	\$ 34,000.00	\$ 34,000.00	\$ 20,554.60	\$ 20,554.60	\$ 134,788.00	\$ 134,788.00	\$ 25,000.00	\$ 25,000.00	\$ 96,000.00	\$ 96,000.00
F	202.01	ABANDON 18" REINFORCED CONCRETE PIPE (RCP)	42	LF	\$ 75.00	\$ 3,150.00	\$ 105.00	\$ 4,410.00	\$ 30.00	\$ 1,260.00	\$ 129.04	\$ 5,420.00	\$ 25.00	\$ 1,050.00	\$ 20.47	\$ 860.00	\$ 8.25	\$ 346.50
F	202.02	ABANDON 48" REINFORCED CONCRETE PIPE (RCP)	218	LF	\$ 150.00	\$ 32,700.00	\$ 68.00	\$ 14,824.00	\$ 55.00	\$ 11,990.00	\$ 147.74	\$ 32,208.00	\$ 47.00	\$ 10,246.00	\$ 44.03	\$ 9,600.00	\$ 54.00	\$ 11,772.00
P	208.01	3" PERMANENT PATCH (F)	14,040	SF (F)	\$ 2.60	\$ 36,504.00	\$ 2.20	\$ 30,888.00	\$ 2.15	\$ 30,186.00	\$ 2.25	\$ 31,590.00	\$ 2.20	\$ 30,888.00	\$ 1.56	\$ 22,000.00	\$ 2.95	\$ 41,418.00
P	208.02	5" PERMANENT PATCH (F)	7,762	SF (F)	\$ 4.20	\$ 32,600.40	\$ 3.50	\$ 27,167.00	\$ 3.50	\$ 27,167.00	\$ 3.20	\$ 24,838.40	\$ 3.00	\$ 23,286.00	\$ 2.69	\$ 20,900.00	\$ 3.89	\$ 30,271.00
P	402.01	PLANTMIX BITUMINOUS SURFACE (F)	665	CY (F)	\$ 230.00	\$ 152,950.00	\$ 167.00	\$ 111,055.00	\$ 170.00	\$ 113,050.00	\$ 171.42	\$ 114,000.00	\$ 206.00	\$ 136,990.00	\$ 179.24	\$ 119,200.00	\$ 170.00	\$ 113,050.00
F	502.01	CAST-IN-PLACE JUNCTION STRUCTURE WITH 60" MANHOLE RISER	1	LS	\$ 13,500.00	\$ 13,500.00	\$ 14,000.00	\$ 14,000.00	\$ 25,000.00	\$ 25,000.00	\$ 54,260.00	\$ 54,260.00	\$ 21,800.00	\$ 21,800.00	\$ 39,800.00	\$ 39,800.00	\$ 23,100.00	\$ 23,100.00
F	603.01	14" X 23" HE REINFORCED CONCRETE PIPE (RCP)	56	LF	\$ 98.00	\$ 5,488.00	\$ 210.00	\$ 11,760.00	\$ 125.00	\$ 7,000.00	\$ 230.35	\$ 12,900.00	\$ 106.00	\$ 5,936.00	\$ 196.42	\$ 11,000.00	\$ 136.60	\$ 7,649.60
F	603.02	48" REINFORCED CONCRETE PIPE (CLASS III)	1,692	LF	\$ 182.00	\$ 307,944.00	\$ 170.00	\$ 287,640.00	\$ 236.00	\$ 399,312.00	\$ 205.79	\$ 348,200.00	\$ 183.00	\$ 309,636.00	\$ 280.14	\$ 474,000.00	\$ 242.00	\$ 409,464.00
F	609.01	48" TYPE I MANHOLE	1	EA	\$ 3,100.00	\$ 3,100.00	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00	\$ 5,680.00	\$ 5,680.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 4,287.00	\$ 4,287.00
F	609.02	60" TYPE III MANHOLE	7	EA	\$ 5,400.00	\$ 37,800.00	\$ 5,200.00	\$ 36,400.00	\$ 8,000.00	\$ 56,000.00	\$ 8,940.00	\$ 62,580.00	\$ 7,850.00	\$ 54,950.00	\$ 7,500.00	\$ 52,500.00	\$ 7,478.00	\$ 52,346.00
F	609.03	MODIFIED NDOT TYPE 4 MANHOLE	1	EA	\$ 6,600.00	\$ 6,600.00	\$ 6,800.00	\$ 6,800.00	\$ 9,500.00	\$ 9,500.00	\$ 10,550.00	\$ 10,550.00	\$ 10,000.00	\$ 10,000.00	\$ 7,800.00	\$ 7,800.00	\$ 9,273.00	\$ 9,273.00
P	623.01	TRAFFIC LOOP DETECTOR SYSTEMS	1	LS	\$ 12,500.00	\$ 12,500.00	\$ 7,100.00	\$ 7,100.00	\$ 2,200.00	\$ 2,200.00	\$ 7,056.00	\$ 7,056.00	\$ 9,400.00	\$ 9,400.00	\$ 7,000.00	\$ 7,000.00	\$ 7,645.00	\$ 7,645.00
P	628.01	TYPE I FILM ("ONLY")	2	EA	\$ 300.00	\$ 600.00	\$ 185.00	\$ 370.00	\$ 275.00	\$ 550.00	\$ 150.00	\$ 300.00	\$ 185.00	\$ 370.00	\$ 200.00	\$ 400.00	\$ 197.00	\$ 394.00
P	628.02	TYPE I FILM (TURN ARROWS)	5	EA	\$ 220.00	\$ 1,100.00	\$ 145.00	\$ 725.00	\$ 220.00	\$ 1,100.00	\$ 120.00	\$ 600.00	\$ 160.00	\$ 800.00	\$ 140.00	\$ 700.00	\$ 172.00	\$ 860.00
P	628.03	TYPE I FILM (BICYCLE SYMBOLS - GROUP OF 2 MARKINGS)	2	EA	\$ 380.00	\$ 760.00	\$ 185.00	\$ 370.00	\$ 330.00	\$ 660.00	\$ 155.00	\$ 310.00	\$ 261.00	\$ 522.00	\$ 175.00	\$ 350.00	\$ 281.00	\$ 562.00
P	628.04	WHITE REFLECTIVE PAINT FOR CROSSWALK AND STOP LINE	560	SF	\$ 1.00	\$ 560.00	\$ 0.85	\$ 476.00	\$ 3.30	\$ 1,848.00	\$ 0.70	\$ 392.00	\$ 0.60	\$ 336.00	\$ 0.71	\$ 400.00	\$ 0.60	\$ 336.00
P	628.05	6" WIDE WHITE LIQUID PAVEMENT MARKING FOR BIKE LINE	1,120	LF	\$ 0.60	\$ 672.00	\$ 3.20	\$ 3,584.00	\$ 2.20	\$ 2,464.00	\$ 2.55	\$ 2,860.00	\$ 2.00	\$ 2,240.00	\$ 0.35	\$ 400.00	\$ 2.20	\$ 2,464.00
P	628.06	TYPE I FILM (X-WALK, STOP LINE)	600	SF	\$ 9.00	\$ 5,400.00	\$ 5.00	\$ 3,000.00	\$ 5.50	\$ 3,300.00	\$ 4.00	\$ 2,400.00	\$ 8.00	\$ 4,800.00	\$ 5.66	\$ 3,400.00	\$ 8.40	\$ 5,040.00
P	629.01	VERTICALLY ADJUST WATER VALVE BOX	5	EA	\$ 400.00	\$ 2,000.00	\$ 400.00	\$ 2,000.00	\$ 500.00	\$ 2,500.00	\$ 250.00	\$ 1,250.00	\$ 336.00	\$ 1,680.00	\$ 800.00	\$ 4,000.00	\$ 400.00	\$ 2,000.00
P	629.02	RELOCATE 10" WATERLINE	2	EA	\$ 6,200.00	\$ 12,400.00	\$ 19,000.00	\$ 38,000.00	\$ 8,000.00	\$ 16,000.00	\$ 13,300.00	\$ 26,600.00	\$ 11,975.00	\$ 23,950.00	\$ 19,000.00	\$ 38,000.00	\$ 14,660.00	\$ 29,320.00
P	630.01	VERTICALLY ADJUST SEWER MANHOLE	3	EA	\$ 1,000.00	\$ 3,000.00	\$ 1,200.00	\$ 3,600.00	\$ 600.00	\$ 1,800.00	\$ 300.00	\$ 900.00	\$ 350.00	\$ 1,050.00	\$ 1,133.33	\$ 3,400.00	\$ 575.00	\$ 1,725.00
P	633.01	NON-REFLECTIVE PAVEMENT MARKERS	789	EA	\$ 1.50	\$ 1,183.50	\$ 2.00	\$ 1,578.00	\$ 1.10	\$ 867.90	\$ 1.25	\$ 990.00	\$ 1.00	\$ 789.00	\$ 1.64	\$ 1,301.85	\$ 1.65	\$ 1,301.85
P	633.02	REFLECTIVE PAVEMENT MARKERS	294	EA	\$ 3.00	\$ 882.00	\$ 4.00	\$ 1,176.00	\$ 2.20	\$ 646.80	\$ 3.26	\$ 960.00	\$ 2.00	\$ 588.00	\$ 2.89	\$ 850.00	\$ 2.60	\$ 764.40
A	637.01	DUST CONTROL (F)	120	DAY (F)	\$ 100.00	\$ 12,000.00	\$ 75.00	\$ 9,000.00	\$ 15.00	\$ 1,800.00	\$ 16.66	\$ 2,000.00	\$ 315.00	\$ 37,800.00	\$ 41.66	\$ 5,000.00	\$ 139.00	\$ 16,680.00
A	637.02	STORM WATER POLLUTION CONTROL (F)	120	DAY (F)	\$ 40.00	\$ 4,800.00	\$ 25.00	\$ 3,000.00	\$ 5.00	\$ 600.00	\$ 16.66	\$ 2,000.00	\$ 27.00	\$ 3,240.00	\$ 93.33	\$ 11,200.00	\$ 24.00	\$ 2,880.00
ACTUAL TOTAL OF ITEMS						\$ 830,793.90		\$ 832,283.00		\$ 832,301.70		\$ 861,499.00		\$ 916,000.00		\$ 944,060.00		\$ 960,899.35
TOTAL SHOWN ON BID FORM						\$830,793.90		\$832,283.00		\$832,301.70		\$861,499.00		\$916,000.00		\$944,060.00		\$960,900.15
ERROR						\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		\$0.00		-\$0.80
						\$830,793.90		\$832,283.00		\$832,301.70		\$861,499.00		\$916,000.00		\$944,060.00		\$960,900.95
						\$830,793.90		\$832,283.00		\$832,301.70		\$861,499.00		\$916,000.00		\$944,060.00		\$960,900.95

Project Name: Twain/Pecos McLeod Storm Drain

Project Number: LAD0509

Bid Number: 601645-09

Opening Date: OCTOBER 28, 2009

L Number: 1895

Work Order Number: D2008-008

Asset Class	Item No.	Description	Quantity	Unit	Target Construction Inc.		Jana-Rock Construction, Inc.		Las Vegas Paving Corp		R.P. Weddell & Sons Co.		A-1 Concrete Cutting & Demolition	
					Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount	Calc'd Unit Price	Amount
A	107.01	TRAFFIC CONTROL (F)	120	DAY (F)	\$ 393.75	\$ 47,250.00	\$ 208.00	\$ 24,960.00	\$ 375.00	\$ 45,000.00	\$ 290.00	\$ 34,800.00	\$ 218.25	\$ 26,190.00
A	109.01	CONSTRUCTION CONFLICTS AND ADDITIONAL WORK	1	LS	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00
A	109.02A	HISTORICAL OWNER CAUSED DELAY ALLOWANCE	5	DAY	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00	\$ 500.00	\$ 2,500.00
A	109.02B	ADDITIONAL AMOUNT OVER \$500 PER DAY	5	DAY	\$ 1,500.00	\$ 7,500.00	\$ 740.00	\$ 3,700.00	\$ 200.00	\$ 1,000.00	\$ 20.00	\$ 100.00	\$ 2,667.00	\$ 13,335.00
A	200.01	MOBILIZATION	1	LS	\$ 79,432.05	\$ 79,432.05	\$ 56,000.00	\$ 56,000.00	\$ 23,700.00	\$ 23,700.00	\$ 79,755.00	\$ 79,755.00	\$ 13,500.00	\$ 13,500.00
F	202.01	ABANDON 18" REINFORCED CONCRETE PIPE (RCP)	42	LF	\$ 48.68	\$ 2,044.56	\$ 28.00	\$ 1,176.00	\$ 5.00	\$ 210.00	\$ 16.00	\$ 672.00	\$ 53.33	\$ 2,240.00
F	202.02	ABANDON 48" REINFORCED CONCRETE PIPE (RCP)	218	LF	\$ 66.76	\$ 14,553.68	\$ 50.00	\$ 10,900.00	\$ 52.00	\$ 11,336.00	\$ 65.00	\$ 14,170.00	\$ 20.32	\$ 4,430.00
P	208.01	3" PERMANENT PATCH (F)	14,040	SF (F)	\$ 3.12	\$ 43,804.80	\$ 2.60	\$ 36,504.00	\$ 1.50	\$ 21,060.00	\$ 3.00	\$ 42,120.00	\$ 3.36	\$ 47,175.00
P	208.02	5" PERMANENT PATCH (F)	7,762	SF (F)	\$ 4.60	\$ 35,705.20	\$ 4.40	\$ 34,152.80	\$ 2.50	\$ 19,405.00	\$ 6.00	\$ 46,572.00	\$ 4.52	\$ 35,085.00
P	402.01	PLANTMIX BITUMINOUS SURFACE (F)	665	CY (F)	\$ 190.80	\$ 126,882.00	\$ 240.00	\$ 159,600.00	\$ 192.00	\$ 127,680.00	\$ 278.00	\$ 184,870.00	\$ 185.75	\$ 123,530.00
F	502.01	CAST-IN-PLACE JUNCTION STRUCTURE WITH 60" MANHOLE RISER	1	LS	\$ 57,821.89	\$ 57,821.89	\$ 28,000.00	\$ 28,000.00	\$ 81,800.00	\$ 81,800.00	\$ 15,665.00	\$ 15,665.00	\$ 23,910.00	\$ 23,910.00
F	603.01	14" X 23" HE REINFORCED CONCRETE PIPE (RCP)	56	LF	\$ 184.11	\$ 10,310.16	\$ 190.00	\$ 10,640.00	\$ 193.00	\$ 10,808.00	\$ 122.00	\$ 6,832.00	\$ 235.08	\$ 13,165.00
F	603.02	48" REINFORCED CONCRETE PIPE (CLASS III)	1,692	LF	\$ 216.36	\$ 366,088.63	\$ 265.00	\$ 448,380.00	\$ 301.00	\$ 509,292.00	\$ 224.00	\$ 379,008.00	\$ 329.34	\$ 557,260.00
F	609.01	48" TYPE I MANHOLE	1	EA	\$ 3,415.98	\$ 3,415.98	\$ 6,000.00	\$ 6,000.00	\$ 3,900.00	\$ 3,900.00	\$ 5,861.00	\$ 5,861.00	\$ 5,000.00	\$ 5,000.00
F	609.02	60" TYPE III MANHOLE	7	EA	\$ 7,103.26	\$ 49,722.82	\$ 9,000.00	\$ 63,000.00	\$ 7,300.00	\$ 51,100.00	\$ 8,517.00	\$ 59,619.00	\$ 12,124.28	\$ 84,870.00
F	609.03	MODIFIED NDOT TYPE 4 MANHOLE	1	EA	\$ 8,560.98	\$ 8,560.98	\$ 10,600.00	\$ 10,600.00	\$ 11,100.00	\$ 11,100.00	\$ 9,727.00	\$ 9,727.00	\$ 15,900.00	\$ 15,900.00
P	623.01	TRAFFIC LOOP DETECTOR SYSTEMS	1	LS	\$ 9,450.00	\$ 9,450.00	\$ 10,200.00	\$ 10,200.00	\$ 7,300.00	\$ 7,300.00	\$ 16,065.00	\$ 16,065.00	\$ 17,765.00	\$ 17,765.00
P	628.01	TYPE I FILM ("ONLY")	2	EA	\$ 157.50	\$ 315.00	\$ 260.00	\$ 520.00	\$ 168.00	\$ 336.00	\$ 183.00	\$ 366.00	\$ 202.50	\$ 405.00
P	628.02	TYPE I FILM (TURN ARROWS)	5	EA	\$ 120.75	\$ 603.75	\$ 140.00	\$ 700.00	\$ 103.00	\$ 515.00	\$ 160.00	\$ 800.00	\$ 176.40	\$ 882.00
P	628.03	TYPE I FILM (BICYCLE SYMBOLS - GROUP OF 2 MARKINGS)	2	EA	\$ 157.50	\$ 315.00	\$ 160.00	\$ 320.00	\$ 98.00	\$ 196.00	\$ 260.00	\$ 520.00	\$ 287.50	\$ 575.00
P	628.04	WHITE REFLECTIVE PAINT FOR CROSSWALK AND STOP LINE	560	SF	\$ 0.73	\$ 411.60	\$ 0.65	\$ 364.00	\$ 0.50	\$ 280.00	\$ 1.00	\$ 560.00	\$ 0.63	\$ 358.00
P	628.05	6" WIDE WHITE LIQUID PAVEMENT MARKING FOR BIKE LINE	1,120	LF	\$ 2.67	\$ 2,998.80	\$ 0.35	\$ 392.00	\$ 3.00	\$ 3,360.00	\$ 2.00	\$ 2,240.00	\$ 2.24	\$ 2,510.00
P	628.06	TYPE I FILM (X-WALK, STOP LINE)	600	SF	\$ 4.20	\$ 2,520.00	\$ 5.40	\$ 3,240.00	\$ 6.50	\$ 3,900.00	\$ 8.00	\$ 4,800.00	\$ 8.59	\$ 5,155.00
P	629.01	VERTICALLY ADJUST WATER VALVE BOX	5	EA	\$ 882.39	\$ 4,411.95	\$ 280.00	\$ 1,400.00	\$ 500.00	\$ 2,500.00	\$ 987.00	\$ 4,935.00	\$ 330.00	\$ 1,650.00
P	629.02	RELOCATE 10" WATERLINE	2	EA	\$ 14,374.46	\$ 28,748.92	\$ 11,200.00	\$ 22,400.00	\$ 7,100.00	\$ 14,200.00	\$ 22,015.00	\$ 44,030.00	\$ 20,000.00	\$ 40,000.00
P	630.01	VERTICALLY ADJUST SEWER MANHOLE	3	EA	\$ 659.33	\$ 1,977.99	\$ 400.00	\$ 1,200.00	\$ 650.00	\$ 1,950.00	\$ 626.00	\$ 1,878.00	\$ 660.00	\$ 1,980.00
P	633.01	NON-REFLECTIVE PAVEMENT MARKERS	789	EA	\$ 1.31	\$ 1,035.56	\$ 1.60	\$ 1,262.40	\$ 2.00	\$ 1,578.00	\$ 2.00	\$ 1,578.00	\$ 1.72	\$ 1,360.00
P	633.02	REFLECTIVE PAVEMENT MARKERS	294	EA	\$ 3.41	\$ 1,003.28	\$ 2.70	\$ 793.80	\$ 2.00	\$ 588.00	\$ 2.00	\$ 588.00	\$ 2.67	\$ 785.00
A	637.01	DUST CONTROL (F)	120	DAY (F)	\$ 50.00	\$ 6,000.00	\$ 200.00	\$ 24,000.00	\$ 120.00	\$ 14,400.00	\$ 145.00	\$ 17,400.00	\$ 180.00	\$ 21,600.00
A	637.02	STORM WATER POLLUTION CONTROL (F)	120	DAY (F)	\$ 25.00	\$ 3,000.00	\$ 59.00	\$ 7,080.00	\$ 10.00	\$ 1,200.00	\$ 37.00	\$ 4,440.00	\$ 0.83	\$ 100.00
ACTUAL TOTAL OF ITEMS						\$ 968,384.60		\$ 1,019,985.00		\$ 1,022,194.00		\$ 1,032,471.00		\$ 1,113,215.00
TOTAL SHOWN ON BID FORM						\$968,384.60		\$1,019,985.00		\$1,022,194.00		\$1,032,471.00		\$1,113,245.00
ERROR						\$0.00		\$0.00		\$0.00		\$0.00		-\$30.00
						\$968,384.60		\$1,019,985.00		\$1,022,194.00		\$1,032,471.00		\$1,113,275.00
						\$968,384.60		\$1,019,985.00		\$1,022,194.00		\$1,032,471.00		\$1,113,275.00

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

FLAMINGO DIVERSION – RAINBOW BRANCH
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – CLA27C08

RECOMMENDATION SUMMARY

STAFF: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

TECHNICAL ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

CITIZENS ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

RFCD AGENDA
ITEM #10
DATE: 01/14/10

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

<p>SUBJECT:</p> <p>FLAMINGO DIVERSION - RAINBOW BRANCH</p>
<p>PETITIONER:</p> <p>DENIS CEDERBURG, DIRECTOR OF PUBLIC WORKS</p>
<p>RECOMMENDATION OF PETITIONER:</p> <p>THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE SUPPLEMENTAL NO. 1 TO THE INTERLOCAL CONTRACT FOR FLAMINGO DIVERSION - RAINBOW BRANCH- CLA27C08</p>

FISCAL IMPACT:

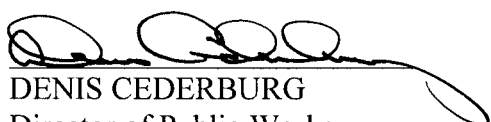
	<u>CURRENT</u>	<u>REVISED</u>	<u>FISCAL</u>
Design	\$ 390,000.00	\$ 495,000.00	\$ 105,000.00
Right-of-Way	\$ 8,000.00	\$ 18,000.00	\$ 10,000.00
Environmental Mitigation	\$ 10,000.00	\$ 10,000.00	\$ 0.00
Total ILC Value	\$ 408,000.00	\$ 523,000.00	\$ 115,000.00

BACKGROUND:

On August 14, 2008, the Regional Flood Control District entered into an interlocal contract with Clark County to provide funding for design engineering, right-of-way, and environmental mitigation for the subject project. Additional design and right-of-way funding is necessary to design a parallel sanitary sewer main to minimize costs associated with the relocation of sewer laterals from the west side of Rainbow Boulevard.

This supplemental interlocal contract will provide additional funds for design and right-of-way.

Respectfully submitted,


 DENIS CEDERBURG
 Director of Public Works
 DC:CB

<p>TAC AGENDA ITEM # 11 Date: 12.17.09</p>	<p>RFCD AGENDA ITEM # 10 Date: 01.14.10</p>
<p>CAC AGENDA ITEM # 11 Date: 01.04.10</p>	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

**FLAMINGO DIVERSION – RAINBOW BRANCH
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – CLA27C08**

Clark County has submitted a request to approve a first supplemental interlocal contract in the amount of \$115,000 for design engineering, right-of-way, and environmental mitigation of the Flamingo Diversion – Rainbow Branch project. Additional design and right-of-way funding is necessary to design a parallel sanitary sewer main to minimize costs associated with the relocation of sewer laterals from the west side of Rainbow Boulevard.

District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Design Engineering	\$390,000	\$105,000	\$495,000
Right-of-Way	\$ 8,000	\$ 10,000	\$ 18,000
Environmental Mitigation	\$ 10,000	\$ 0	\$ 10,000
Total ILC Value	\$408,000	\$115,000	\$523,000

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Technical Advisory Committee:

AGENDA
#11 Date: 12/17/09

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Citizens Advisory Committee:

AGENDA
#11 Date: 01/04/10

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

**SUPPLEMENTAL NO. 1 TO THE INTERLOCAL CONTRACT FOR
FLAMINGO DIVERSION - RAINBOW BRANCH**

THIS SUPPLEMENTAL INTERLOCAL CONTRACT, made and entered into this _____ day of _____, 2010, by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT”, and the County of Clark, hereinafter referred to as “COUNTY”.

W I T N E S S E T H

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements; and,

WHEREAS, the flood control improvements proposed herein are generally described in the 2002 Master Plan Update, Structures No. FLRB 0050 through 0062, and

WHEREAS, the flood control improvements proposed herein are generally described in the 2008 Master Plan Update, Structures No. FLRB 0050 through 0062, hereinafter referred to as “Project”; and

WHEREAS, the Project is identified and shown on the attached Exhibit “A”; and

WHEREAS, the Project has been approved by the DISTRICT on its annual Ten Year Construction Program; and

WHEREAS, the DISTRICT approved interlocal contracts to provide funds for design, right-of-way acquisition, and environmental mitigation of the Project; and

WHEREAS, it is necessary to increase design and right-of-way acquisition funding for the Project; and

WHEREAS, the Project has regional flood control significance and is located in the same hydrographic area as the Las Vegas Valley.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the COUNTY agree to supplement the Interlocal Contract approved August 14, 2008; as follows:

SECTION II - PROJECT COSTS, shall be changed to read as follows:

The DISTRICT agrees to fund Project costs within the limits specified below:

1. Design in an amount not to exceed \$495,000.00.
2. Right-of-way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc. in an amount not to exceed \$18,000.00.
3. Environmental mitigation in an amount not to exceed \$10,000.00.
4. The total cost of this Interlocal Contract shall not exceed \$523,000.00, which includes all the items described in the paragraphs above.
5. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the Project. No other approval by the Lead Entity is required.
6. A written request must be made to the DISTRICT and a supplemental interlocal contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

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The remainder of the original Interlocal Contract remains unchanged.

IN WITNESS WHEREOF, this Supplemental No. 1 to the Interlocal Contract is hereby executed as of the date first set forth above.

Date of Commission Action: CLARK COUNTY BOARD OF COMMISSIONERS

By: _____
RORY REID
Chairman

Attest:

DIANA ALBA
County Clerk

Date of District Action: REGIONAL FLOOD CONTROL DISTRICT

By: _____
LAWRENCE L. BROWN, III, Chairman

Attest:

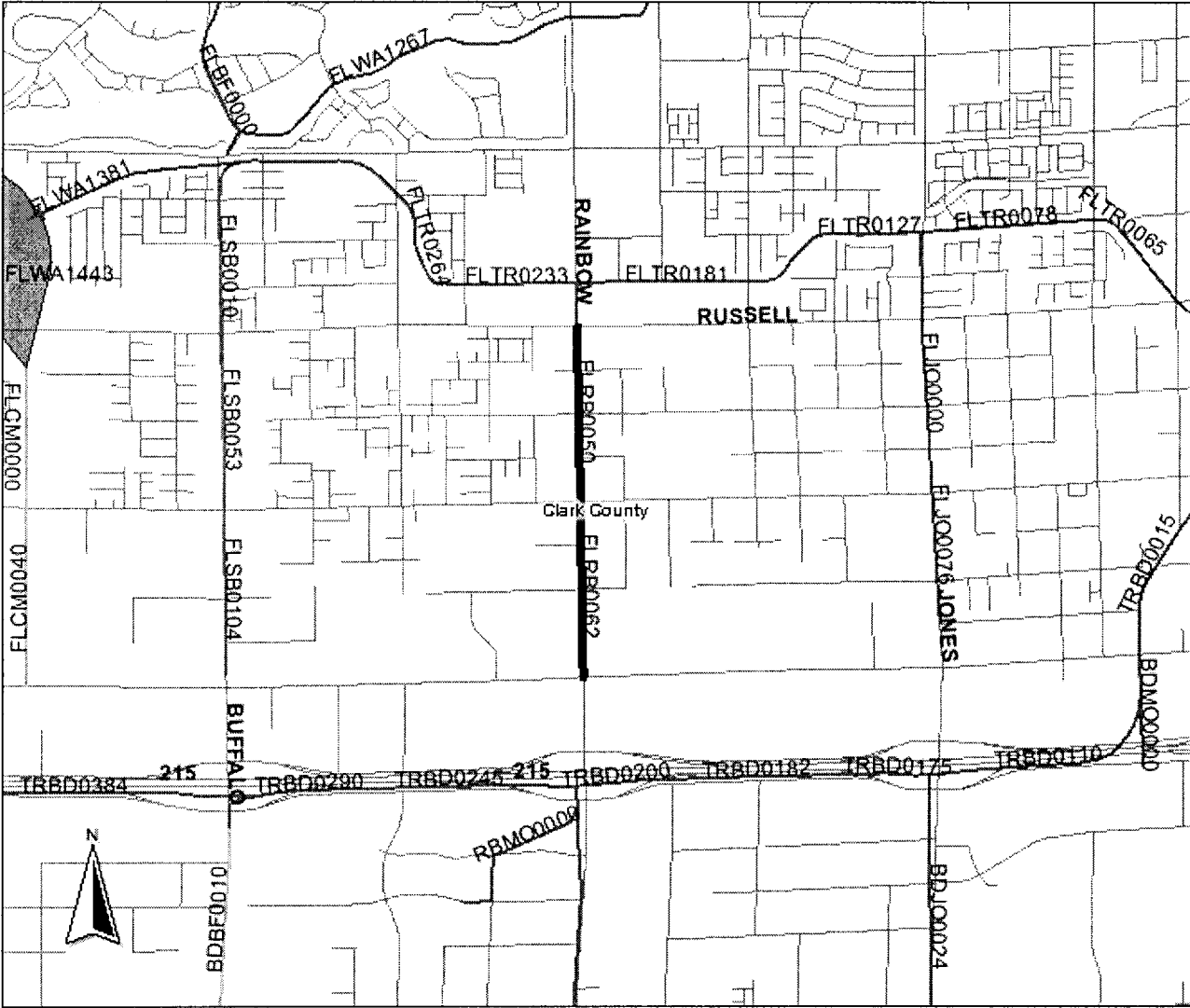
CAROLYN FRAZIER
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Exhibit A

Flamingo Diversion - Rainbow Branch



Project Number: CLA27C08

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS22M09

RECOMMENDATION SUMMARY

STAFF: Approve.

TECHNICAL ADVISORY: Approve.

CITIZENS ADVISORY: Approve.

RFCD AGENDA
ITEM #11a
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)
PETITIONER: JORGE CERVANTES, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS
RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL TO THE INTERLOCAL CONTRACT TO DECREASE THE CONSTRUCTION FUNDING AND APPROVE A WAIVER OF THE 17% ENGINEERING CAP FOR THE FOR THE LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE) – LAS22M09

FISCAL IMPACT:


	Current	Proposed	Fiscal Impact
Construction Management	\$ 1,240,000	\$ 470,890	(\$ 769,110)
Construction	<u>\$17,700,000</u>	<u>\$8,086,200</u>	<u>(\$ 9,613,800)</u>
	\$18,940,000	\$8,557,090	(\$10,382,910)

BACKGROUND:

On June 11, 2009 the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the subject project.

Due to favorable bids, this First Supplemental Interlocal Contract will decrease construction funding to \$8,086,200, decrease construction management to \$470,890 and extend the project completion date to December 31, 2012. This supplemental interlocal contract also requests a waiver of the 17% design engineering cap due to the bid amount for the project being 54% below the engineer's estimate

Respectfully submitted,



Jorge Cervantes, Director
Department of Public Works

TAC AGENDA ITEM # 12a Date:12/17/2009	RFCD AGENDA ITEM # 11a Date: 01/14/2010
CAC AGENDA ITEM # 12a Date:01/04/2010	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

**LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS22M09**

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract to decrease funding in the amount of \$10,382,910 for construction and construction engineering of the Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) project and approve a waiver of the 17% engineering cap, due to favorable bids. Engineering for this contract is at 18.2% as a result of favorable bids. This supplemental interlocal contract will also extend the project completion date from March 22, 2011 to December 31, 2012.

District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$17,700,000	(\$ 9,613,800)	\$8,086,200
Construction Engineering	\$ 1,240,000	(\$ 769,110)	\$ 470,890
Total ILC Value	\$18,940,000	(\$10,382,910)	\$8,557,090

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:

AGENDA
#12a Date: 12/17/09

Recommendation:

Approve.

Discussion by Citizens Advisory Committee:

AGENDA
#12a Date: 01/04/10

Recommendation:

Approve.

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: 11/23/2009

Project Number: LAS22M09

Project Name: Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)

Project Type: Storm Drain

ILC Amount: \$18,940,000 \$ 8,557,090

Milestone	Construction Schedule		
	Estimate	Revised	Actual
Award of Bid	8/19/2009	11/18/2009	
N-T-P	9/7/2009	12/4/2009	
CONS Start	9/7/2009	1/4/2010	
CONS Complete	9/7/2010	12/31/2010	
Project Duration	13 months	12 months	

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Sep-09	\$1,704,600	9%						
Oct-09	\$1,704,600	9%						
Nov-09	\$1,894,000	10%						
Dec-09	\$1,894,000	10%						
Jan-10	\$1,894,000	10%					770,138	9%
Feb-10	\$1,894,000	10%					855,709	10%
Mar-10	\$1,515,200	8%					855,709	10%
Apr-10	\$1,515,200	8%					1,283,564	15%
May-10	\$1,515,200	8%					1,283,564	15%
Jun-10	\$947,000	5%					855,709	10%
Jul-10	\$757,600	4%					855,709	10%
Aug-10	\$757,600	4%					684,567	8%
Sep-10	\$947,000	5%					427,855	5%
Oct-10							342,284	4%
Nov-10							171,142	2%
Dec-10							171,142	2%
	\$18,940,000	100%					\$ 8,557,090	100%

FIRST SUPPLEMENTAL INTERLOCAL CONTRACT

LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2010 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT” and the CITY OF LAS VEGAS, hereinafter referred to as “CITY”.

W I T N E S S E T H

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2008 Master Plan Update as Facility Numbers LVMD 2525 through LVMD 2599 hereinafter referred to as PROJECT; and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit “A”; and

WHEREAS, the PROJECT has been approved by the DISTRICT on its annual Ten Year Construction Program; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the Las Vegas Valley.

WHEREAS, the City wishes to decrease construction funding and extend the project completion date.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to the following:

SECTION II - PROJECT COSTS, shall be revised to read as follows:

The DISTRICT agrees to fund project costs within the limits specified below:

1. Construction management at a cost not to exceed \$470,890.
2. Construction at a cost not to exceed \$8,086,200.
3. The total cost of the contract shall not exceed \$8,557,090 which includes all of the items described in the paragraphs above.

4. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
5. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III – GENERAL, paragraph 15 shall be revised to read as follows:

15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to December 31, 2012. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days notice.

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IN WITNESS WHEREOF, the Parties have caused this First Supplemental Interlocal Contract to be executed by their duly authorized representatives the day and year first above written.

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Oscar B. Goodman, Mayor

By: _____
Lawrence L. Brown, III,
Chairman

Attest

Attest

By: _____
Beverly K. Bridges, MMC
City Clerk

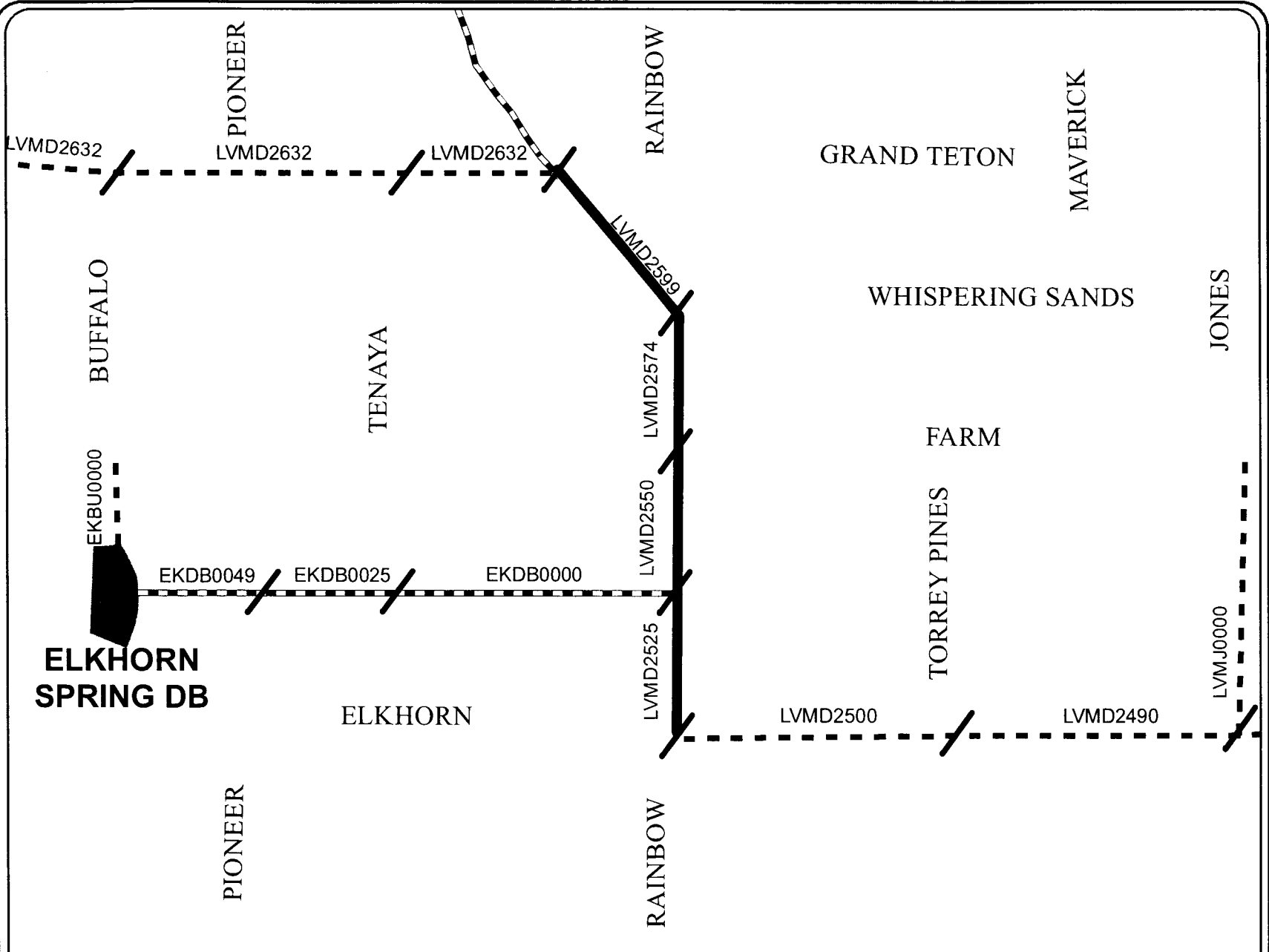
By: _____
Carolyn Frazier
Secretary to the Board

Approved as to Form




Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

-  EXISTING CCRFCD FACILITY
-  FUTURE CCRFCD FACILITY
-  PROPOSED CCRFCD FACILITY

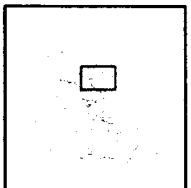


EXHIBIT A - LAS VEGAS WASH - RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE) LAS22M09 OCT 08

F:\MDepot\Engineering_Planning\Flood\ARCVIEW\CCRFCD\Las Vegas Wash - Rainbow\Exhibit A - Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive) LAS22M09

Due to continuous development activity this map is for reference only.



**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)
REPORT ON AWARD OF BID FOR CONSTRUCTION – LAS22M09

RECOMMENDATION SUMMARY

STAFF: Receive the report.

TECHNICAL ADVISORY: Receive the report.

CITIZENS ADVISORY: Receive the report.

RFCD AGENDA
ITEM #11b
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: LAS VEGAS WASH - RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE)
PETITIONER: JORGE CERVANTES, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS
RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE RECOMMENDATION OF THE AWARD OF BID FOR THE CONSTRUCTION OF THE LAS VEGAS WASH - RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE) – LAS22M09

FISCAL IMPACT:

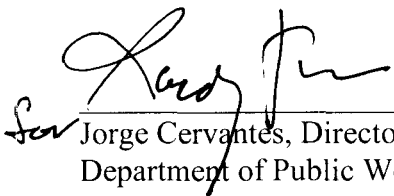
\$7,351,023.85 Funding by Regional Flood Control District

BACKGROUND:

On September 29, 2009 bids were opened for Las Vegas Wash Middle Branch Rainbow Storm Drain, Elkhorn Road to Grand Teton Drive. Fifteen bids were received ranging in cost from \$7,351,023.85 to \$12,697,055.00. The recommended best bid is to Wisner Construction, LLC., in the amount of \$7,351,023.85 or approximately 54% lower than the engineer's estimate of \$15,971,386.00. The Interlocal Contract dated June 11, 2009 and First Supplemental Interlocal Contract on this agenda for approval, allocates \$8,086,200.00 for construction of this project.

A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer's estimate are attached.

Respectfully submitted,



Jorge Cervantes, Director
Department of Public Works

TAC AGENDA ITEM # 12b Date:12/17/2009	RFCD AGENDA ITEM #11b Date:01/14/2010
CAC AGENDA ITEM # 12b Date:01/04/2010	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/07/09
<p>LAS VEGAS WASH – RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE) AWARD OF BID FOR CONSTRUCTION – LAS22M09</p> <p>On September 29, 2009 fifteen bids were opened for the Las Vegas Wash – Rainbow (Elkhorn Road to Grand Teton Drive) project ranging in cost from \$7,351,023.85 to \$12,697,055.00. The recommended best bid is to Wiser Construction, LLC., in the amount of \$7,351,023.85 or approximately 54% lower than the engineer’s estimate of \$15,971,386.00.</p> <p>The Interlocal Contract dated June 11, 2009 and First Supplemental Interlocal Contract on this agenda for approval to decrease construction funding between the District and the City allocates \$8,086,200.00 for construction. A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer’s estimate are attached.</p>	
Staff Recommendation: Receive the report.	
Discussion by Technical Advisory Committee:	AGENDA #12b Date: 12/17/09
Recommendation: Receive the report.	
Discussion by Citizens Advisory Committee:	AGENDA #12b Date: 01/04/10
Recommendation: Receive the report.	

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: 11/23/2009

Project Number: LAS22M09

Project Name: Las Vegas Wash - Rainbow (Elkhorn Road to Grand Teton Drive)

Project Type: Storm Drain

ILC Amount: \$ 8,557,090

Milestone	Construction Schedule		
	Estimate	Revised	Actual
Award of Bid	8/19/2009	11/18/2009	
N-T-P	9/7/2009	12/4/2009	
CONS Start	9/7/2009	1/4/2010	
CONS Complete	9/7/2010	12/31/2010	
Project Duration	12 months	12 months	

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Sep-09	\$1,704,600	9%						
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Nov-09	\$1,894,000	10%						
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Jun-10	\$947,000	5%					855,709	10%
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Sep-10							427,855	5%
Oct-10							342,284	4%
Nov-10							171,142	2%
Dec-10							171,142	2%
	\$18,940,000	100%					\$ 8,557,090	100%



**Bid Abstract
10.1730.02-TF
LV Wash Middle Branch Rainbow Storm Drain,
Elkhorn to Grand Teton**

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, Limited-Liability Company		Spirit Underground, LLC		Western States Contracting	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$500.00	\$13,000.00	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$3,861.00	\$95,186.00	\$500.00	\$13,000.00	\$0.00	\$0.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$15,690.00	\$15,690.00	\$66,000.00	\$66,000.00	\$46,860.00	\$46,860.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$6,276.00	\$6,276.00	\$880.00	\$880.00	\$1,480.00	\$1,480.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$784.50	\$4,707.00	\$880.00	\$5,280.00	\$1,036.00	\$6,216.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$12.93	\$3,103.20	\$9.80	\$2,352.00	\$20.00	\$4,800.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$15.69	\$329.49	\$20.00	\$420.00	\$57.00	\$1,197.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1,750	\$29.29	\$51,257.50	\$10.00	\$17,500.00	\$22.00	\$38,500.00
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	10,140	\$7.63	\$77,368.20	\$8.90	\$90,246.00	\$12.00	\$121,680.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$1,964.39	\$1,964.39	\$4,500.00	\$4,500.00	\$5,640.00	\$5,640.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2,100	\$1.05	\$2,205.00	\$2.30	\$4,830.00	\$1.00	\$2,100.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$15.69	\$439.32	\$26.00	\$728.00	\$85.00	\$2,380.00
202.1	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$17.79	\$889.50	\$38.00	\$1,900.00	\$48.00	\$2,400.00
202.11	REMOVAL OF DROP INLET	EA	3	\$654.80	\$1,964.40	\$2,270.00	\$6,810.00	\$2,400.00	\$7,200.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	130	\$15.69	\$2,039.70	\$17.50	\$2,275.00	\$37.00	\$4,810.00
202.13	REMOVAL OF EXISTING BUILDING	LS	1	\$5,967.98	\$5,967.98	\$6,100.00	\$6,100.00	\$4,600.00	\$4,600.00
203.01	TRENCH OVER-EXCAVATION AND COMPACTED IMPORT AGGREGATE BEDDING	CY	10,000	\$12.56	\$125,600.00	\$23.00	\$230,000.00	\$5.00	\$50,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7,360	\$21.28	\$156,620.80	\$24.80	\$182,528.00	\$25.00	\$184,000.00
402.01	5-INCH PLANTMIX BITUMINOUS SURFACE	SY	20,290	\$17.26	\$350,205.40	\$17.80	\$361,162.00	\$19.50	\$395,655.00
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3,945	\$775.10	\$3,057,769.50	\$910.00	\$3,589,950.00	\$1,030.00	\$4,063,350.00
502.02	24' x 7' CONCRETE TRAPEZOIDAL CHANNEL WITH 2:1 SIDE SLOPE	LF	1,129	\$379.83	\$428,828.07	\$400.00	\$451,600.00	\$510.00	\$575,790.00

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, Limited-Liability Company		Spirit Underground, LLC		Western States Contracting	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$49,085.77	\$49,085.77	\$91,400.00	\$91,400.00	\$102,300.00	\$102,300.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$142,335.63	\$142,335.63	\$140,100.00	\$140,100.00	\$134,000.00	\$134,000.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$104,605.36	\$104,605.36	\$76,900.00	\$76,900.00	\$78,400.00	\$78,400.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$52,058.42	\$52,058.42	\$47,000.00	\$47,000.00	\$40,920.00	\$40,920.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$64,814.27	\$64,814.27	\$64,500.00	\$64,500.00	\$43,510.00	\$43,510.00
502.08	CONCRETE HEADWALL	LS	1	\$14,065.94	\$14,065.94	\$9,080.00	\$9,080.00	\$10,775.00	\$10,775.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$261.50	\$261.50	\$330.00	\$330.00	\$380.00	\$380.00
502.1	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$313.80	\$6,903.60	\$580.00	\$12,760.00	\$1,165.00	\$25,630.00
502.11	MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$627.60	\$1,882.80	\$940.00	\$2,820.00	\$1,575.00	\$4,725.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$58.58	\$22,377.56	\$73.00	\$27,886.00	\$83.00	\$31,706.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$60.65	\$8,491.00	\$77.00	\$10,780.00	\$88.00	\$12,320.00
603.03	30-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	1,857	\$81.21	\$150,806.97	\$79.00	\$146,703.00	\$80.00	\$148,560.00
603.04	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$99.34	\$13,410.90	\$111.00	\$14,985.00	\$146.00	\$19,710.00
603.05	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$144.61	\$64,062.23	\$139.00	\$61,577.00	\$150.00	\$66,450.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$72.70	\$18,683.90	\$109.00	\$28,013.00	\$94.00	\$24,158.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$102.26	\$21,372.34	\$123.00	\$25,707.00	\$115.00	\$24,035.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$122.00	\$15,128.00	\$148.00	\$18,352.00	\$168.00	\$20,832.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$5,138.15	\$10,276.30	\$6,350.00	\$12,700.00	\$5,100.00	\$10,200.00
603.1	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$9,597.34	\$19,194.68	\$10,510.00	\$21,020.00	\$9,000.00	\$18,000.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$15,922.28	\$15,922.28	\$15,070.00	\$15,070.00	\$13,385.00	\$13,385.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$15,596.97	\$15,596.97	\$15,530.00	\$15,530.00	\$16,000.00	\$16,000.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$993.70	\$8,943.30	\$1,080.00	\$9,720.00	\$920.00	\$8,280.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$6,799.00	\$108,784.00	\$6,560.00	\$104,960.00	\$7,900.00	\$126,400.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$9,414.00	\$9,414.00	\$7,440.00	\$7,440.00	\$10,310.00	\$10,310.00
609.04	3-FOOT PC1 DROP INLET	EA	1	\$3,530.61	\$3,530.61	\$3,440.00	\$3,440.00	\$6,405.00	\$6,405.00
609.05	7.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	3	\$2,567.24	\$7,701.72	\$7,540.00	\$22,620.00	\$8,050.00	\$24,150.00

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, Limited-Liability Company		Spirit Underground, LLC		Western States Contracting	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
609.06	12.5-FOOT TYPE "DM2" DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$11,310.78	\$22,621.56	\$11,690.00	\$23,380.00	\$11,900.00	\$23,800.00
609.07	15-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$14,553.71	\$29,107.42	\$14,350.00	\$28,700.00	\$14,315.00	\$28,630.00
609.08	22.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$16,341.70	\$32,683.40	\$15,150.00	\$30,300.00	\$16,300.00	\$32,600.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$6,621.90	\$33,109.50	\$7,800.00	\$39,000.00	\$7,950.00	\$39,750.00
609.1	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$3,443.45	\$75,755.90	\$3,500.00	\$77,000.00	\$4,715.00	\$103,730.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$2,651.61	\$2,651.61	\$3,000.00	\$3,000.00	\$4,710.00	\$4,710.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$523.00	\$523.00	\$870.00	\$870.00	\$525.00	\$525.00
610.01	RIPRAP D50 = 6 INCHES	CY	390	\$57.53	\$22,436.70	\$50.00	\$19,500.00	\$40.00	\$15,600.00
610.02	RIPRAP D50 = 12 INCHES	CY	353	\$67.99	\$24,000.47	\$50.00	\$17,650.00	\$40.00	\$14,120.00
610.03	RIPRAP FILTER FABRIC	SY	3,363	\$2.83	\$9,517.29	\$2.10	\$7,062.30	\$2.15	\$7,230.45
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3,363	\$5.47	\$18,395.61	\$5.30	\$17,823.90	\$5.50	\$18,496.50
613.01	CONCRETE SIDEWALK	SF	95	\$8.37	\$795.15	\$13.90	\$1,320.50	\$6.50	\$617.50
613.02	CONCRETE MAINTENANCE PATH	SF	11,296	\$4.31	\$48,685.76	\$3.80	\$42,924.80	\$6.25	\$70,600.00
616.01	6-FOOT CHAIN LINK FENCE	LF	2,270	\$11.51	\$26,127.70	\$11.10	\$25,197.00	\$11.00	\$24,970.00
616.02	4-FOOT POST AND CABLE RAILING	LF	886	\$17.26	\$15,292.36	\$19.00	\$16,834.00	\$17.00	\$15,062.00
616.03	10'-8" OPENING DOUBLE SWING CHAIN LINK GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$1,046.00	\$4,184.00	\$970.00	\$3,880.00	\$1,020.00	\$4,080.00
616.04	5' OPENING SINGLE SWING CHAIN LINK GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$758.35	\$4,550.10	\$590.00	\$3,540.00	\$740.00	\$4,440.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$24,973.25	\$24,973.25	\$40,500.00	\$40,500.00	\$37,245.00	\$37,245.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$68,607.04	\$68,607.04	\$52,000.00	\$52,000.00	\$65,850.00	\$65,850.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	500	\$6.80	\$3,400.00	\$15.00	\$7,500.00	\$81.63	\$40,815.00
625.02	ARROW DISPLAY	DAY	180	\$5.66	\$1,018.80	\$12.00	\$2,160.00	\$33.00	\$5,940.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$151.67	\$1,213.36	\$150.00	\$1,200.00	\$101.00	\$808.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$4.19	\$3,016.80	\$4.10	\$2,952.00	\$5.00	\$3,600.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$4.19	\$2,317.07	\$4.10	\$2,267.30	\$5.00	\$2,765.00
628.03	TYPE II FILM "ONLY"	EA	4	\$146.44	\$585.76	\$144.00	\$576.00	\$180.00	\$720.00
628.04	TYPE II FILM FOR ARROWS	EA	8	\$83.68	\$669.44	\$82.00	\$656.00	\$128.00	\$1,024.00

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, Limited-Liability Company		Spirit Underground, LLC		Western States Contracting	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6,117	\$0.37	\$2,263.29	\$0.40	\$2,446.80	\$0.36	\$2,202.12
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$107.15	\$5,893.25	\$131.00	\$7,205.00	\$110.00	\$6,050.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$366.10	\$1,098.30	\$376.00	\$1,128.00	\$700.00	\$2,100.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$679.90	\$679.90	\$417.00	\$417.00	\$472.00	\$472.00
630.01	8-INCH PVC SANITARY SEWER PIPE	LF	170	\$33.51	\$5,696.70	\$46.00	\$7,820.00	\$32.00	\$5,440.00
630.02	24-INCH PVC SANITARY SEWER PIPE	LF	312	\$83.19	\$25,955.28	\$67.00	\$20,904.00	\$50.00	\$15,600.00
630.03	30-INCH PVC SANITARY SEWER PIPE	LF	3,788	\$120.82	\$457,666.16	\$100.00	\$378,800.00	\$76.00	\$287,888.00
630.04	8-INCH C900 PVC SANITARY SEWER PIPE	LF	66	\$33.88	\$2,236.08	\$78.00	\$5,148.00	\$24.00	\$1,584.00
630.05	24-INCH C905 PVC SANITARY SEWER PIPE	LF	130	\$85.98	\$11,177.40	\$94.00	\$12,220.00	\$71.00	\$9,230.00
630.06	30-INCH C905 PVC SANITARY SEWER PIPE	LF	22	\$378.20	\$8,320.40	\$115.00	\$2,530.00	\$110.00	\$2,420.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	4	\$2,048.89	\$8,195.56	\$1,970.00	\$7,880.00	\$2,650.00	\$10,600.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	10	\$2,969.37	\$29,693.70	\$3,790.00	\$37,900.00	\$4,190.00	\$41,900.00
630.09	60INCH DEEP SANITARY SEWER MANHOLE	EA	1	\$5,631.33	\$5,631.33	\$10,230.00	\$10,230.00	\$9,790.00	\$9,790.00
630.1	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$470.70	\$470.70	\$445.00	\$445.00	\$472.00	\$472.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$4.19	\$1,868.74	\$2.55	\$1,137.30	\$2.40	\$1,070.40
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1,307	\$4.19	\$5,476.33	\$1.45	\$1,895.15	\$1.25	\$1,633.75
637.01	DUST CONTROL	LS	1	\$142,569.80	\$142,569.80	\$50,000.00	\$50,000.00	\$10,000.00	\$10,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$8,368.00	\$8,368.00	\$5,300.00	\$5,300.00	\$7,894.74	\$7,894.74
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$34,518.00	\$34,518.00	\$17,500.00	\$17,500.00	\$10,200.00	\$10,200.00
671.01	SUPPORT NV ENERGY FACILITIES	LS	1	\$7,814.38	\$7,814.38	\$35,000.00	\$35,000.00	\$40,800.00	\$40,800.00
	Total Base Bid Amount				\$7,351,023.85		\$7,874,224.05		\$8,346,344.46

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, Limited-Liability Company		Spirit Underground, LLC		Western States Contracting	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
	The Owner may exercise the following Alternate(s) in sequential order beginning at Number 1 depending on the availability of funding. These amounts are NOT INCLUDED in the Base Bid Amount.								
	ADDITIVE ALTERNATE NUMBER 1: Remove existing grass from grass lined channel along Rainbow Boulevard approximately 400 feet south of the Severance Lane alignment to the Severance Lane alignment and replacing it with riprap. Note, if this add/alt is awarded, the red decorative rock from the grass to riprap channel in the base bid will be used for the riprap in the add/alt channel if the gradation requirements of the decorative rock for flood control purposes are met								
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	2520	\$10.46	\$26,359.20	\$8.90	\$22,428.00	\$15.00	\$37,800.00
202.14	REMOVAL, SALVAGE AND PLACEMENT OF RED DECORATIVE ROCK	SY	1032	\$10.46	\$10,794.72	\$7.70	\$7,946.40	\$15.00	\$15,480.00
610.01	RIPRAP D50 = 6 INCHES	CY	380	\$57.53	\$21,861.40	\$32.00	\$12,160.00	\$45.00	\$17,100.00
610.02	RIPRAP D50 = 12 INCHES	CY	90	\$67.99	\$6,119.10	\$40.00	\$3,600.00	\$45.00	\$4,050.00
610.03	RIPRAP FILTER FABRIC	SY	3615	\$0.42	\$1,518.30	\$4.50	\$16,267.50	\$2.15	\$7,772.25
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3615	\$7.33	\$26,497.95	\$5.30	\$19,159.50	\$5.50	\$19,882.50
610.05	RED DECORATIVE RIPRAP, D50 = 6 INCHES	CY	225	\$57.53	\$12,944.25	\$94.00	\$21,150.00	\$60.00	\$13,500.00
	Total Additive Alternate Amount				\$106,094.92		\$102,711.40		\$115,584.75
	Engineer's Estimate Base Bid: \$15,971,386.00								
	Engineer's Estimate/Add-Alternate: \$161,570.00								
	Responsive Bidder				YES				
	Responsible Bidder				YES				
	Comment:								

TO: Cheri Edelman Please review and approve recommended award to for the total base bid only to Wiser Construction, Limited-Liability Company in the amount of \$ 7,351,023.85.

[Signature] Date 10.27.09
Purchasing & Contracts Representative

[Signature] Date 10/27/09
Using Department Authorized Rep Signature



ITEM NO.	DESCRIPTION	U O M	QTY	Contri Construction Company		Eagle View Contractors		Harber Company, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$500.00	\$13,000.00	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$203.00	\$5,278.00	\$800.00	\$20,800.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$12,006.00	\$12,006.00	\$26,186.00	\$26,186.00	\$20,000.00	\$20,000.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$1,561.00	\$1,561.00	\$3,359.00	\$3,359.00	\$800.00	\$800.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$459.00	\$2,754.00	\$794.00	\$4,764.00	\$1,000.00	\$6,000.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$2.00	\$480.00	\$31.00	\$7,440.00	\$12.00	\$2,880.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$8.00	\$168.00	\$50.00	\$1,050.00	\$15.00	\$315.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1,750	\$3.00	\$5,250.00	\$63.50	\$111,125.00	\$60.00	\$105,000.00
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	10,140	\$2.00	\$20,280.00	\$6.88	\$69,763.20	\$9.00	\$91,260.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$3,344.00	\$3,344.00	\$5,406.00	\$5,406.00	\$1,500.00	\$1,500.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2,100	\$1.00	\$2,100.00	\$2.10	\$4,410.00	\$1.00	\$2,100.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$52.00	\$1,456.00	\$67.00	\$1,876.00	\$30.00	\$840.00
202.1	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$147.00	\$7,350.00	\$45.00	\$2,250.00	\$40.00	\$2,000.00
202.11	REMOVAL OF DROP INLET	EA	3	\$1,218.00	\$3,654.00	\$1,635.00	\$4,905.00	\$750.00	\$2,250.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	130	\$31.00	\$4,030.00	\$41.00	\$5,330.00	\$10.00	\$1,300.00
202.13	REMOVAL OF EXISTING BUILDING	LS	1	\$1,892.00	\$1,892.00	\$5,364.00	\$5,364.00	\$6,000.00	\$6,000.00
203.01	TRENCH OVER-EXCAVATION AND COMPACTED IMPORT AGGREGATE BEDDING	CY	10,000	\$1.00	\$10,000.00	\$8.46	\$84,600.00	\$15.00	\$150,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7,360	\$22.00	\$161,920.00	\$22.91	\$168,617.60	\$22.00	\$161,920.00
402.01	5-INCH PLANTMIX BITUMINOUS SURFACE	SY	20,290	\$17.00	\$344,930.00	\$18.19	\$369,075.10	\$17.00	\$344,930.00
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3,945	\$1,109.00	\$4,375,005.00	\$1,034.72	\$4,081,970.40	\$1,105.00	\$4,359,225.00
502.02	24' x 7' CONCRETE TRAPEZOIDAL CHANNEL WITH 2:1 SIDE SLOPE	LF	1,129	\$564.00	\$636,756.00	\$497.26	\$561,406.54	\$600.00	\$677,400.00

ITEM NO.	DESCRIPTION	U O M	QTY	Contri Construction Company		Eagle View Contractors		Harber Company, inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$91,353.00	\$91,353.00	\$113,656.00	\$113,656.00	\$105,000.00	\$105,000.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$108,746.00	\$108,746.00	\$167,862.30	\$167,862.30	\$135,000.00	\$135,000.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$61,498.00	\$61,498.00	\$77,271.00	\$77,271.00	\$70,000.00	\$70,000.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$39,859.00	\$39,859.00	\$31,766.50	\$31,766.50	\$30,000.00	\$30,000.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$64,328.00	\$64,328.00	\$35,125.60	\$35,125.60	\$50,000.00	\$50,000.00
502.08	CONCRETE HEADWALL	LS	1	\$3,688.00	\$3,688.00	\$4,850.90	\$4,850.90	\$3,750.00	\$3,750.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$82.00	\$82.00	\$365.00	\$365.00	\$100.00	\$100.00
502.1	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$401.00	\$8,822.00	\$1,105.60	\$24,323.20	\$300.00	\$6,600.00
502.11	MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$746.00	\$2,238.00	\$1,169.10	\$3,507.30	\$500.00	\$1,500.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$166.00	\$63,412.00	\$115.30	\$44,044.60	\$90.00	\$34,380.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$141.00	\$19,740.00	\$201.00	\$28,140.00	\$95.00	\$13,300.00
603.03	30-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	1,857	\$98.00	\$181,986.00	\$146.00	\$271,122.00	\$100.00	\$185,700.00
603.04	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$193.00	\$26,055.00	\$206.30	\$27,850.50	\$150.00	\$20,250.00
603.05	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$188.00	\$83,284.00	\$212.70	\$94,226.10	\$200.00	\$88,600.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$99.00	\$25,443.00	\$154.50	\$39,706.50	\$150.00	\$38,550.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$130.00	\$27,170.00	\$164.00	\$34,276.00	\$200.00	\$41,800.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$167.00	\$20,708.00	\$193.60	\$24,006.40	\$225.00	\$27,900.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$4,415.00	\$8,830.00	\$1,007.00	\$2,014.00	\$6,000.00	\$12,000.00
603.1	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$8,283.00	\$16,566.00	\$1,007.00	\$2,014.00	\$10,000.00	\$20,000.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$12,618.00	\$12,618.00	\$1,420.00	\$1,420.00	\$15,000.00	\$15,000.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$12,446.00	\$12,446.00	\$1,420.00	\$1,420.00	\$15,000.00	\$15,000.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$1,218.00	\$10,962.00	\$1,351.00	\$12,159.00	\$2,000.00	\$18,000.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$9,066.00	\$145,056.00	\$7,757.00	\$124,112.00	\$2,200.00	\$35,200.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$5,933.00	\$5,933.00	\$4,674.00	\$4,674.00	\$5,500.00	\$5,500.00
609.04	3-FOOT PC1 DROP INLET	EA	1	\$4,682.00	\$4,682.00	\$6,270.00	\$6,270.00	\$3,200.00	\$3,200.00
609.05	7.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	3	\$7,874.00	\$23,622.00	\$8,212.00	\$24,636.00	\$4,500.00	\$13,500.00

ITEM NO.	DESCRIPTION	U O M	QTY	Contri Construction Company		Eagle View Contractors		Harber Company, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
609.06	12.5-FOOT TYPE "DM2" DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$11,104.00	\$22,208.00	\$11,865.00	\$23,730.00	\$9,000.00	\$18,000.00
609.07	15-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$13,549.00	\$27,098.00	\$15,093.00	\$30,186.00	\$16,000.00	\$32,000.00
609.08	22.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$14,845.00	\$29,690.00	\$16,619.00	\$33,238.00	\$14,000.00	\$28,000.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$7,728.00	\$38,640.00	\$7,591.00	\$37,955.00	\$8,000.00	\$40,000.00
609.1	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$4,483.00	\$98,626.00	\$3,871.00	\$85,162.00	\$1,800.00	\$39,600.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$3,006.00	\$3,006.00	\$3,883.00	\$3,883.00	\$1,400.00	\$1,400.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$325.00	\$325.00	\$677.00	\$677.00	\$900.00	\$900.00
610.01	RIPRAP D50 = 6 INCHES	CY	390	\$102.00	\$39,780.00	\$47.61	\$18,567.90	\$80.00	\$31,200.00
610.02	RIPRAP D50 = 12 INCHES	CY	353	\$86.00	\$30,358.00	\$52.90	\$18,673.70	\$75.00	\$26,475.00
610.03	RIPRAP FILTER FABRIC	SY	3,363	\$2.00	\$6,726.00	\$3.17	\$10,660.71	\$12.00	\$40,356.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3,363	\$4.00	\$13,452.00	\$6.93	\$23,305.59	\$20.00	\$67,260.00
613.01	CONCRETE SIDEWALK	SF	95	\$18.00	\$1,710.00	\$13.70	\$1,301.50	\$35.00	\$3,325.00
613.02	CONCRETE MAINTENANCE PATH	SF	11,296	\$6.00	\$67,776.00	\$9.31	\$105,165.76	\$30.00	\$338,880.00
616.01	6-FOOT CHAIN LINK FENCE	LF	2,270	\$11.00	\$24,970.00	\$11.46	\$26,014.20	\$11.00	\$24,970.00
616.02	4-FOOT POST AND CABLE RAILING	LF	886	\$17.00	\$15,062.00	\$19.57	\$17,339.02	\$17.00	\$15,062.00
616.03	10'-8" OPENING DOUBLE SWING CHAIN LINK GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$1,008.00	\$4,032.00	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
616.04	5' OPENING SINGLE SWING CHAIN LINK GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$731.00	\$4,386.00	\$603.00	\$3,618.00	\$750.00	\$4,500.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$35,537.00	\$35,537.00	\$37,305.00	\$37,305.00	\$20,000.00	\$20,000.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$36,162.00	\$36,162.00	\$42,320.00	\$42,320.00	\$25,000.00	\$25,000.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	500	\$40.00	\$20,000.00	\$42.30	\$21,150.00	\$40.00	\$20,000.00
625.02	ARROW DISPLAY	DAY	180	\$3.00	\$540.00	\$15.90	\$2,862.00	\$15.00	\$2,700.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$100.00	\$800.00	\$153.40	\$1,227.20	\$170.00	\$1,360.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$6.00	\$4,320.00	\$4.20	\$3,024.00	\$5.00	\$3,600.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$5.00	\$2,765.00	\$4.20	\$2,322.60	\$5.00	\$2,765.00
628.03	TYPE II FILM "ONLY"	EA	4	\$176.00	\$704.00	\$148.10	\$592.40	\$175.00	\$700.00
628.04	TYPE II FILM FOR ARROWS	EA	8	\$126.00	\$1,008.00	\$84.60	\$676.80	\$150.00	\$1,200.00

ITEM NO.	DESCRIPTION	U O M	QTY	Contri Construction Company		Eagle View Contractors		Harber Company, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6,117	\$1.00	\$6,117.00	\$0.37	\$2,263.29	\$1.00	\$6,117.00
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$164.00	\$9,020.00	\$127.00	\$6,985.00	\$100.00	\$5,500.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$492.00	\$1,476.00	\$1,058.00	\$3,174.00	\$350.00	\$1,050.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$499.00	\$499.00	\$5,290.00	\$5,290.00	\$1,000.00	\$1,000.00
630.01	8-INCH PVC SANITARY SEWER PIPE	LF	170	\$81.00	\$13,770.00	\$264.50	\$44,965.00	\$95.00	\$16,150.00
630.02	24-INCH PVC SANITARY SEWER PIPE	LF	312	\$87.00	\$27,144.00	\$142.80	\$44,553.60	\$75.00	\$23,400.00
630.03	30-INCH PVC SANITARY SEWER PIPE	LF	3,788	\$89.00	\$337,132.00	\$185.15	\$701,348.20	\$110.00	\$416,680.00
630.04	8-INCH C900 PVC SANITARY SEWER PIPE	LF	66	\$54.00	\$3,564.00	\$264.50	\$17,457.00	\$85.00	\$5,610.00
630.05	24-INCH C905 PVC SANITARY SEWER PIPE	LF	130	\$102.00	\$13,260.00	\$248.60	\$32,318.00	\$125.00	\$16,250.00
630.06	30-INCH C905 PVC SANITARY SEWER PIPE	LF	22	\$286.00	\$6,292.00	\$634.80	\$13,965.60	\$500.00	\$11,000.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	4	\$5,185.00	\$20,740.00	\$1,981.00	\$7,924.00	\$3,800.00	\$15,200.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	10	\$7,254.00	\$72,540.00	\$3,491.00	\$34,910.00	\$6,400.00	\$64,000.00
630.09	60INCH DEEP SANITARY SEWER MANHOLE	EA	1	\$10,629.00	\$10,629.00	\$8,993.00	\$8,993.00	\$16,000.00	\$16,000.00
630.1	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$572.00	\$572.00	\$2,116.00	\$2,116.00	\$650.00	\$650.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$3.00	\$1,338.00	\$3.20	\$1,427.20	\$2.50	\$1,115.00
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1,307	\$2.00	\$2,614.00	\$2.12	\$2,770.84	\$1.00	\$1,307.00
637.01	DUST CONTROL	LS	1	\$26,607.00	\$26,607.00	\$84,554.00	\$84,554.00	\$50,000.00	\$50,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$8,655.00	\$8,655.00	\$5,032.00	\$5,032.00	\$4,000.00	\$4,000.00
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$4,725.00	\$4,725.00	\$2,116.00	\$2,116.00	\$2,000.00	\$2,000.00
671.01	SUPPORT NV ENERGY FACILITIES	LS	1	\$36,315.00	\$36,315.00	\$26,450.00	\$26,450.00	\$50,000.00	\$50,000.00
	Total Base Bid Amount				\$8,580,823.00		\$9,099,634.85		\$9,217,702.00
									Corrected Total

ITEM NO.	DESCRIPTION	U O M	QTY	Contri Construction Company		Eagle View Contractors		Harber Company, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
	The Owner may exercise the following Alternate(s) in sequential order beginning at Number 1 depending on the availability of funding. These amounts are NOT INCLUDED in the Base Bid Amount.								
	ADDITIVE ALTERNATE NUMBER 1: Remove existing grass from grass lined channel along Rainbow Boulevard approximately 400 feet south of the Severance Lane alignment to the Severance Lane alignment and replacing it with riprap. Note, if this add/alt is awarded, the red decorative rock from the grass to riprap channel in the base bid will be used for the riprap in the add/alt channel if the gradation requirements of the decorative rock for flood control purposes are met								
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	2520	\$3.00	\$7,560.00	\$47.61	\$119,977.20	\$8.00	\$20,160.00
202.14	REMOVAL, SALVAGE AND PLACEMENT OF RED DECORATIVE ROCK	SY	1032	\$4.00	\$4,128.00	\$47.61	\$49,133.52	\$10.00	\$10,320.00
610.01	RIPRAP D50 = 6 INCHES	CY	380	\$101.00	\$38,380.00	\$47.60	\$18,088.00	\$100.00	\$38,000.00
610.02	RIPRAP D50 = 12 INCHES	CY	90	\$48.00	\$4,320.00	\$52.90	\$4,761.00	\$105.00	\$9,450.00
610.03	RIPRAP FILTER FABRIC	SY	3615	\$2.00	\$7,230.00	\$3.20	\$11,568.00	\$15.00	\$54,225.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3615	\$5.00	\$18,075.00	\$6.90	\$24,943.50	\$30.00	\$108,450.00
610.05	RED DECORATIVE RIPRAP, D50 = 6 INCHES	CY	225	\$99.00	\$22,275.00	\$95.00	\$21,375.00	\$125.00	\$28,125.00
	Total Additive Alternate Amount				\$101,968.00		\$249,846.22		\$268,730.00
	Engineer's Estimate Base Bid: \$15,971,386.00								
	Engineer's Estimate/Add-Alternate: \$161,570.00								
	Responsive Bidder								
	Responsible Bidder								
	Comment:								



ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction, Inc.		Granite Construction Company		Capriati Construction Corporation	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$500.00	\$13,000.00	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$1.00	\$26.00	\$1,912.00	\$49,712.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$75,000.00	\$75,000.00	\$170,118.00	\$170,118.00	\$7,500.00	\$7,500.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$1,200.00	\$1,200.00	\$250.00	\$250.00	\$933.00	\$933.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$1,200.00	\$7,200.00	\$500.00	\$3,000.00	\$933.00	\$5,598.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$25.00	\$6,000.00	\$4.00	\$960.00	\$30.00	\$7,200.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$40.00	\$840.00	\$35.00	\$735.00	\$59.00	\$1,239.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1,750	\$110.00	\$192,500.00	\$10.00	\$17,500.00	\$38.00	\$66,500.00
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	10,140	\$7.00	\$70,980.00	\$6.00	\$60,840.00	\$0.50	\$5,070.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00	\$4,900.00	\$4,900.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2,100	\$3.00	\$6,300.00	\$2.00	\$4,200.00	\$2.00	\$4,200.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$10.00	\$280.00	\$15.00	\$420.00	\$117.00	\$3,276.00
202.1	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$33.00	\$1,650.00	\$250.00	\$12,500.00	\$117.00	\$5,850.00
202.11	REMOVAL OF DROP INLET	EA	3	\$2,600.00	\$7,800.00	\$700.00	\$2,100.00	\$933.00	\$2,799.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	130	\$30.00	\$3,900.00	\$70.00	\$9,100.00	\$25.00	\$3,250.00
202.13	REMOVAL OF EXISTING BUILDING	LS	1	\$2,500.00	\$2,500.00	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00
203.01	TRENCH OVER-EXCAVATION AND COMPACTED IMPORT AGGREGATE BEDDING	CY	10,000	\$30.00	\$300,000.00	\$12.00	\$120,000.00	\$25.00	\$250,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7,360	\$25.00	\$184,000.00	\$30.00	\$220,800.00	\$27.00	\$198,720.00
402.01	5-INCH PLANTMIX BITUMINOUS SURFACE	SY	20,290	\$18.00	\$365,220.00	\$20.00	\$405,800.00	\$21.74	\$441,104.60
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3,945	\$1,142.00	\$4,505,190.00	\$1,085.00	\$4,280,325.00	\$1,136.51	\$4,483,531.95
502.02	24' x 7' CONCRETE TRAPEZOIDAL CHANNEL WITH 2:1 SIDE SLOPE	LF	1,129	\$650.00	\$733,850.00	\$530.00	\$598,370.00	\$724.42	\$817,870.18

ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction, Inc.		Granite Construction Company		Capriati Construction Corporation	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$95,096.00	\$95,096.00	\$160,000.00	\$160,000.00	\$200,000.00	\$200,000.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$130,000.00	\$130,000.00	\$190,000.00	\$190,000.00	\$210,000.00	\$210,000.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$78,000.00	\$78,000.00	\$110,000.00	\$110,000.00	\$120,000.00	\$120,000.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$52,000.00	\$52,000.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$60,000.00	\$60,000.00	\$40,000.00	\$40,000.00	\$90,000.00	\$90,000.00
502.08	CONCRETE HEADWALL	LS	1	\$11,000.00	\$11,000.00	\$4,000.00	\$4,000.00	\$12,000.00	\$12,000.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$100.00	\$100.00	\$200.00	\$200.00	\$150.00	\$150.00
502.1	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$400.00	\$8,800.00	\$150.00	\$3,300.00	\$200.00	\$4,400.00
502.11	MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$325.00	\$975.00	\$800.00	\$2,400.00	\$1,166.00	\$3,498.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$58.00	\$22,156.00	\$120.00	\$45,840.00	\$82.00	\$31,324.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$68.00	\$9,520.00	\$130.00	\$18,200.00	\$94.00	\$13,160.00
603.03	30-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	1,857	\$110.00	\$204,270.00	\$140.00	\$259,980.00	\$111.00	\$206,127.00
603.04	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$105.00	\$14,175.00	\$150.00	\$20,250.00	\$176.00	\$23,760.00
603.05	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$140.00	\$62,020.00	\$160.00	\$70,880.00	\$210.00	\$93,030.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$75.00	\$19,275.00	\$170.00	\$43,690.00	\$71.00	\$18,247.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$95.00	\$19,855.00	\$180.00	\$37,620.00	\$97.00	\$20,273.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$124.00	\$15,376.00	\$200.00	\$24,800.00	\$169.00	\$20,956.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$4,200.00	\$8,400.00	\$5,000.00	\$10,000.00	\$3,497.00	\$6,994.00
603.1	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$8,500.00	\$17,000.00	\$10,000.00	\$20,000.00	\$3,497.00	\$6,994.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$12,500.00	\$12,500.00	\$15,000.00	\$15,000.00	\$3,730.00	\$3,730.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$13,000.00	\$13,000.00	\$15,000.00	\$15,000.00	\$4,009.00	\$4,009.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$900.00	\$8,100.00	\$2,000.00	\$18,000.00	\$875.00	\$7,875.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$7,300.00	\$116,800.00	\$8,000.00	\$128,000.00	\$8,929.00	\$142,864.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$4,200.00	\$4,200.00	\$6,500.00	\$6,500.00	\$4,080.00	\$4,080.00
609.04	3-FOOT PC1 DROP INLET	EA	1	\$6,300.00	\$6,300.00	\$2,500.00	\$2,500.00	\$4,790.00	\$4,790.00
609.05	7.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	3	\$8,400.00	\$25,200.00	\$8,000.00	\$24,000.00	\$7,868.00	\$23,604.00

ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction, Inc.		Granite Construction Company		Capriati Construction Corporation	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
609.06	12.5-FOOT TYPE "DM2" DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$12,300.00	\$24,600.00	\$12,000.00	\$24,000.00	\$9,966.00	\$19,932.00
609.07	15-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$15,600.00	\$31,200.00	\$15,000.00	\$30,000.00	\$12,821.00	\$25,642.00
609.08	22.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$18,000.00	\$36,000.00	\$16,000.00	\$32,000.00	\$18,648.00	\$37,296.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$8,600.00	\$43,000.00	\$8,000.00	\$40,000.00	\$5,711.00	\$28,555.00
609.1	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$5,400.00	\$118,800.00	\$4,000.00	\$88,000.00	\$2,914.00	\$64,108.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$3,789.00	\$3,789.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$600.00	\$600.00	\$250.00	\$250.00	\$600.00	\$600.00
610.01	RIPRAP D50 = 6 INCHES	CY	390	\$50.00	\$19,500.00	\$40.00	\$15,600.00	\$30.00	\$11,700.00
610.02	RIPRAP D50 = 12 INCHES	CY	353	\$55.00	\$19,415.00	\$50.00	\$17,650.00	\$35.00	\$12,355.00
610.03	RIPRAP FILTER FABRIC	SY	3,363	\$2.00	\$6,726.00	\$3.00	\$10,089.00	\$4.00	\$13,452.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3,363	\$6.00	\$20,178.00	\$8.00	\$26,904.00	\$6.00	\$20,178.00
613.01	CONCRETE SIDEWALK	SF	95	\$14.00	\$1,330.00	\$10.00	\$950.00	\$10.00	\$950.00
613.02	CONCRETE MAINTENANCE PATH	SF	11,296	\$4.50	\$50,832.00	\$9.00	\$101,664.00	\$9.00	\$101,664.00
616.01	6-FOOT CHAIN LINK FENCE	LF	2,270	\$12.00	\$27,240.00	\$14.00	\$31,780.00	\$14.00	\$31,780.00
616.02	4-FOOT POST AND CABLE RAILING	LF	886	\$18.00	\$15,948.00	\$24.00	\$21,264.00	\$25.00	\$22,150.00
616.03	10'-8" OPENING DOUBLE SWING CHAIN LINK GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$1,100.00	\$4,400.00	\$1,200.00	\$4,800.00	\$1,050.00	\$4,200.00
616.04	5' OPENING SINGLE SWING CHAIN LINK GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$800.00	\$4,800.00	\$600.00	\$3,600.00	\$525.00	\$3,150.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00	\$41,895.00	\$41,895.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$75,000.00	\$75,000.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	500	\$50.00	\$25,000.00	\$65.00	\$32,500.00	\$84.00	\$42,000.00
625.02	ARROW DISPLAY	DAY	180	\$20.00	\$3,600.00	\$22.00	\$3,960.00	\$34.00	\$6,120.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$130.00	\$1,040.00	\$170.00	\$1,360.00	\$153.00	\$1,224.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$5.00	\$3,600.00	\$5.00	\$3,600.00	\$5.00	\$3,600.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$5.00	\$2,765.00	\$5.00	\$2,765.00	\$5.00	\$2,765.00
628.03	TYPE II FILM "ONLY"	EA	4	\$175.00	\$700.00	\$170.00	\$680.00	\$147.00	\$588.00
628.04	TYPE II FILM FOR ARROWS	EA	8	\$9.00	\$72.00	\$150.00	\$1,200.00	\$84.00	\$672.00

ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction, Inc.		Granite Construction Company		Capriati Construction Corporation	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6,117	\$1.00	\$6,117.00	\$1.00	\$6,117.00	\$0.37	\$2,263.29
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$260.00	\$14,300.00	\$300.00	\$16,500.00	\$146.00	\$8,030.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$500.00	\$1,500.00	\$250.00	\$750.00	\$496.00	\$1,488.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$500.00	\$500.00	\$800.00	\$800.00	\$1,632.00	\$1,632.00
630.01	8-INCH PVC SANITARY SEWER PIPE	LF	170	\$32.00	\$5,440.00	\$140.00	\$23,800.00	\$71.00	\$12,070.00
630.02	24-INCH PVC SANITARY SEWER PIPE	LF	312	\$74.00	\$23,088.00	\$100.00	\$31,200.00	\$117.00	\$36,504.00
630.03	30-INCH PVC SANITARY SEWER PIPE	LF	3,788	\$100.00	\$378,800.00	\$190.00	\$719,720.00	\$135.00	\$511,380.00
630.04	8-INCH C900 PVC SANITARY SEWER PIPE	LF	66	\$55.00	\$3,630.00	\$200.00	\$13,200.00	\$77.00	\$5,082.00
630.05	24-INCH C905 PVC SANITARY SEWER PIPE	LF	130	\$150.00	\$19,500.00	\$150.00	\$19,500.00	\$135.00	\$17,550.00
630.06	30-INCH C905 PVC SANITARY SEWER PIPE	LF	22	\$312.00	\$6,864.00	\$2,000.00	\$44,000.00	\$233.00	\$5,126.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	4	\$1,500.00	\$6,000.00	\$3,000.00	\$12,000.00	\$2,798.00	\$11,192.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	10	\$3,100.00	\$31,000.00	\$6,000.00	\$60,000.00	\$3,497.00	\$34,970.00
630.09	60INCH DEEP SANITARY SEWER MANHOLE	EA	1	\$8,900.00	\$8,900.00	\$14,000.00	\$14,000.00	\$4,080.00	\$4,080.00
630.1	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$750.00	\$750.00	\$300.00	\$300.00	\$875.00	\$875.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$3.00	\$1,338.00	\$3.00	\$1,338.00	\$3.00	\$1,338.00
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1,307	\$2.00	\$2,614.00	\$2.00	\$2,614.00	\$1.00	\$1,307.00
637.01	DUST CONTROL	LS	1	\$25,000.00	\$25,000.00	\$35,000.00	\$35,000.00	\$55,000.00	\$55,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$5,000.00	\$5,000.00	\$500.00	\$500.00	\$50,000.00	\$50,000.00
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$10,500.00	\$10,500.00	\$10,500.00	\$10,500.00	\$10,000.00	\$10,000.00
671.01	SUPPORT NV ENERGY FACILITIES	LS	1	\$38,000.00	\$38,000.00	\$25,000.00	\$25,000.00	\$30,000.00	\$30,000.00
	Total Base Bid Amount				\$9,432,785.00		\$9,729,729.00		\$9,855,441.02
					Corrected Total				Corrected Total

ITEM NO.	DESCRIPTION	U O M	QTY	Rafael Construction, Inc.		Granite Construction Company		Capriati Construction Corporation	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
	The Owner may exercise the following Alternate(s) in sequential order beginning at Number 1 depending on the availability of funding. These amounts are NOT INCLUDED in the Base Bid Amount.								
	ADDITIVE ALTERNATE NUMBER 1: Remove existing grass from grass lined channel along Rainbow Boulevard approximately 400 feet south of the Severance Lane alignment to the Severance Lane alignment and replacing it with riprap. Note, if this add/alt is awarded, the red decorative rock from the grass to riprap channel in the base bid will be used for the riprap in the add/alt channel if the gradation requirements of the decorative rock for flood control purposes are met								
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	2520	\$8.00	\$20,160.00	\$22.00	\$55,440.00	\$12.00	\$30,240.00
202.14	REMOVAL, SALVAGE AND PLACEMENT OF RED DECORATIVE ROCK	SY	1032	\$12.00	\$12,384.00	\$12.00	\$12,384.00	\$12.00	\$12,384.00
610.01	RIPRAP D50 = 6 INCHES	CY	380	\$50.00	\$19,000.00	\$40.00	\$15,200.00	\$30.00	\$11,400.00
610.02	RIPRAP D50 = 12 INCHES	CY	90	\$55.00	\$4,950.00	\$50.00	\$4,500.00	\$35.00	\$3,150.00
610.03	RIPRAP FILTER FABRIC	SY	3615	\$1.80	\$6,507.00	\$8.00	\$28,920.00	\$4.00	\$14,460.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3615	\$5.00	\$18,075.00	\$6.00	\$21,690.00	\$6.00	\$21,690.00
610.05	RED DECORATIVE RIPRAP, D50 = 6 INCHES	CY	225	\$107.46	\$24,178.50	\$83.00	\$18,675.00	\$61.00	\$13,725.00
	Total Additive Alternate Amount				\$105,254.50		\$156,809.00		\$107,049.00
	Engineer's Estimate Base Bid: \$15,971,386.00								
	Engineer's Estimate/Add-Alternate: \$161,570.00								
	Responsive Bidder								
	Responsible Bidder								
	Comment:								



ITEM NO.	DESCRIPTION	U O M	QTY	Frehner Construction Co. Inc.		Las Vegas Paving Corp.		Tab Contractors, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$500.00	\$13,000.00	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$1,005.00	\$26,130.00	\$300.00	\$7,800.00	\$500.00	\$13,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$17,000.00	\$17,000.00	\$57,000.00	\$57,000.00	\$10,240.00	\$10,240.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$1,000.00	\$1,000.00	\$750.00	\$750.00	\$857.00	\$857.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$1,000.00	\$6,000.00	\$1,200.00	\$7,200.00	\$438.00	\$2,628.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$1.25	\$300.00	\$7.00	\$1,680.00	\$3.00	\$720.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$16.50	\$346.50	\$55.00	\$1,155.00	\$52.00	\$1,092.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1,750	\$11.00	\$19,250.00	\$27.00	\$47,250.00	\$10.00	\$17,500.00
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	10,140	\$7.50	\$76,050.00	\$13.00	\$131,820.00	\$11.00	\$111,540.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$691.00	\$691.00	\$2,200.00	\$2,200.00	\$2,051.00	\$2,051.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2,100	\$2.75	\$5,775.00	\$1.00	\$2,100.00	\$2.00	\$4,200.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$76.00	\$2,128.00	\$50.00	\$1,400.00	\$17.00	\$476.00
202.1	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$272.00	\$13,600.00	\$57.00	\$2,850.00	\$24.00	\$1,200.00
202.11	REMOVAL OF DROP INLET	EA	3	\$1,570.00	\$4,710.00	\$1,400.00	\$4,200.00	\$639.00	\$1,917.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	130	\$74.00	\$9,620.00	\$67.00	\$8,710.00	\$17.00	\$2,210.00
202.13	REMOVAL OF EXISTING BUILDING TRENCH OVER-EXCAVATION AND COMPACTED	LS	1	\$642.00	\$642.00	\$3,000.00	\$3,000.00	\$2,322.00	\$2,322.00
203.01	IMPORT AGGREGATE BEDDING	CY	10,000	\$18.50	\$185,000.00	\$14.00	\$140,000.00	\$18.00	\$180,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7,360	\$70.00	\$515,200.00	\$29.00	\$213,440.00	\$18.00	\$132,480.00
402.01	5-INCH PLANTMIX BITUMINOUS SURFACE	SY	20,290	\$21.31	\$432,379.90	\$16.00	\$324,640.00	\$21.00	\$426,090.00
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3,945	\$1,179.00	\$4,651,155.00	\$1,230.00	\$4,852,350.00	\$1,216.00	\$4,797,120.00
502.02	24' x 7' CONCRETE TRAPEZOIDAL CHANNEL WITH 2:1 SIDE SLOPE	LF	1,129	\$772.00	\$871,588.00	\$617.00	\$696,593.00	\$716.00	\$808,364.00

ITEM NO.	DESCRIPTION	U O M	QTY	Frehner Construction Co. Inc.		Las Vegas Paving Corp.		Tab Contractors, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$94,765.00	\$94,765.00	\$137,500.00	\$137,500.00	\$124,150.00	\$124,150.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$151,775.00	\$151,775.00	\$173,000.00	\$173,000.00	\$160,649.00	\$160,649.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$94,720.00	\$94,720.00	\$94,000.00	\$94,000.00	\$89,702.00	\$89,702.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$37,745.00	\$37,745.00	\$31,500.00	\$31,500.00	\$30,858.00	\$30,858.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$68,520.00	\$68,520.00	\$45,000.00	\$45,000.00	\$41,632.00	\$41,632.00
502.08	CONCRETE HEADWALL	LS	1	\$466.00	\$466.00	\$8,400.00	\$8,400.00	\$6,163.00	\$6,163.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$135.00	\$135.00	\$350.00	\$350.00	\$378.00	\$378.00
502.1	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$250.00	\$5,500.00	\$1,700.00	\$37,400.00	\$592.00	\$13,024.00
502.11	MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$482.00	\$1,446.00	\$1,600.00	\$4,800.00	\$1,021.00	\$3,063.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$98.00	\$37,436.00	\$122.00	\$46,604.00	\$101.00	\$38,582.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$93.00	\$13,020.00	\$150.00	\$21,000.00	\$107.00	\$14,980.00
603.03	30-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	1,857	\$82.00	\$152,274.00	\$135.00	\$250,695.00	\$155.00	\$287,835.00
603.04	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$144.00	\$19,440.00	\$169.00	\$22,815.00	\$177.00	\$23,895.00
603.05	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$156.00	\$69,108.00	\$210.00	\$93,030.00	\$227.00	\$100,561.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$98.00	\$25,186.00	\$103.00	\$26,471.00	\$127.00	\$32,639.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$118.00	\$24,662.00	\$157.00	\$32,813.00	\$158.00	\$33,022.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$150.00	\$18,600.00	\$203.00	\$25,172.00	\$190.00	\$23,560.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$6,360.00	\$12,720.00	\$4,900.00	\$9,800.00	\$5,020.00	\$10,040.00
603.1	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$10,245.00	\$20,490.00	\$9,100.00	\$18,200.00	\$9,706.00	\$19,412.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$14,600.00	\$14,600.00	\$13,700.00	\$13,700.00	\$14,132.00	\$14,132.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$14,660.00	\$14,660.00	\$13,500.00	\$13,500.00	\$14,132.00	\$14,132.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$1,540.00	\$13,860.00	\$1,500.00	\$13,500.00	\$1,093.00	\$9,837.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$7,300.00	\$116,800.00	\$9,000.00	\$144,000.00	\$7,952.00	\$127,232.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$5,200.00	\$5,200.00	\$10,500.00	\$10,500.00	\$3,876.00	\$3,876.00
609.04	3-FOOT PC1 DROP INLET	EA	1	\$5,868.00	\$5,868.00	\$6,500.00	\$6,500.00	\$5,787.00	\$5,787.00
609.05	7.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	3	\$7,905.00	\$23,715.00	\$8,200.00	\$24,600.00	\$7,453.00	\$22,359.00

ITEM NO.	DESCRIPTION	U O M	QTY	Frehner Construction. Co. Inc.		Las Vegas Paving Corp.		Tab Contractors, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
609.06	12.5-FOOT TYPE "DM2" DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$11,225.00	\$22,450.00	\$11,500.00	\$23,000.00	\$11,137.00	\$22,274.00
609.07	15-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$13,910.00	\$27,820.00	\$14,000.00	\$28,000.00	\$13,927.00	\$27,854.00
609.08	22.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$15,550.00	\$31,100.00	\$16,500.00	\$33,000.00	\$15,013.00	\$30,026.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$7,056.00	\$35,280.00	\$8,000.00	\$40,000.00	\$7,005.00	\$35,025.00
609.1	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$3,540.00	\$77,880.00	\$4,350.00	\$95,700.00	\$3,607.00	\$79,354.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$3,630.00	\$3,630.00	\$4,300.00	\$4,300.00	\$3,282.00	\$3,282.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$1,365.00	\$1,365.00	\$650.00	\$650.00	\$302.00	\$302.00
610.01	RIPRAP D50 = 6 INCHES	CY	390	\$10.00	\$3,900.00	\$40.00	\$15,600.00	\$59.00	\$23,010.00
610.02	RIPRAP D50 = 12 INCHES	CY	353	\$10.00	\$3,530.00	\$53.00	\$18,709.00	\$59.00	\$20,827.00
610.03	RIPRAP FILTER FABRIC	SY	3,363	\$2.25	\$7,566.75	\$4.00	\$13,452.00	\$4.00	\$13,452.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3,363	\$4.50	\$15,133.50	\$6.00	\$20,178.00	\$5.00	\$16,815.00
613.01	CONCRETE SIDEWALK	SF	95	\$4.10	\$389.50	\$12.00	\$1,140.00	\$7.00	\$665.00
613.02	CONCRETE MAINTENANCE PATH	SF	11,296	\$4.25	\$48,008.00	\$7.00	\$79,072.00	\$23.00	\$259,808.00
616.01	6-FOOT CHAIN LINK FENCE	LF	2,270	\$13.50	\$30,645.00	\$12.00	\$27,240.00	\$14.00	\$31,780.00
616.02	4-FOOT POST AND CABLE RAILING	LF	886	\$24.00	\$21,264.00	\$18.00	\$15,948.00	\$24.00	\$21,264.00
616.03	10'-8" OPENING DOUBLE SWING CHAIN LINK GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$1,015.00	\$4,060.00	\$1,050.00	\$4,200.00	\$1,027.00	\$4,108.00
616.04	5' OPENING SINGLE SWING CHAIN LINK GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$500.00	\$3,000.00	\$765.00	\$4,590.00	\$514.00	\$3,084.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$41,300.00	\$41,300.00	\$26,000.00	\$26,000.00	\$40,985.00	\$40,985.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$35,000.00	\$35,000.00	\$96,500.00	\$96,500.00	\$64,657.00	\$64,657.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	500	\$70.00	\$35,000.00	\$40.00	\$20,000.00	\$51.00	\$25,500.00
625.02	ARROW DISPLAY	DAY	180	\$34.50	\$6,210.00	\$25.00	\$4,500.00	\$33.00	\$5,940.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$148.00	\$1,184.00	\$50.00	\$400.00	\$149.00	\$1,192.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$4.05	\$2,916.00	\$4.00	\$2,880.00	\$4.00	\$2,880.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$4.05	\$2,239.65	\$5.00	\$2,765.00	\$4.00	\$2,212.00
628.03	TYPE II FILM "ONLY"	EA	4	\$142.00	\$568.00	\$125.00	\$500.00	\$144.00	\$576.00
628.04	TYPE II FILM FOR ARROWS	EA	8	\$81.10	\$648.80	\$125.00	\$1,000.00	\$82.00	\$656.00

ITEM NO.	DESCRIPTION	U O M	QTY	Frehner Construction. Co. Inc.		Las Vegas Paving Corp.		Tab Contractors, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6,117	\$0.36	\$2,202.12	\$2.00	\$12,234.00	\$1.00	\$6,117.00
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$166.00	\$9,130.00	\$258.00	\$14,190.00	\$136.00	\$7,480.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$1,020.00	\$3,060.00	\$500.00	\$1,500.00	\$203.00	\$609.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$5,840.00	\$5,840.00	\$1,500.00	\$1,500.00	\$172.00	\$172.00
630.01	8-INCH PVC SANITARY SEWER PIPE	LF	170	\$85.00	\$14,450.00	\$265.00	\$45,050.00	\$154.00	\$26,180.00
630.02	24-INCH PVC SANITARY SEWER PIPE	LF	312	\$72.00	\$22,464.00	\$189.00	\$58,968.00	\$132.00	\$41,184.00
630.03	30-INCH PVC SANITARY SEWER PIPE	LF	3,788	\$114.00	\$431,832.00	\$245.00	\$928,060.00	\$182.00	\$689,416.00
630.04	8-INCH C900 PVC SANITARY SEWER PIPE	LF	66	\$84.00	\$5,544.00	\$195.00	\$12,870.00	\$58.00	\$3,828.00
630.05	24-INCH C905 PVC SANITARY SEWER PIPE	LF	130	\$140.00	\$18,200.00	\$282.00	\$36,660.00	\$147.00	\$19,110.00
630.06	30-INCH C905 PVC SANITARY SEWER PIPE	LF	22	\$125.00	\$2,750.00	\$568.00	\$12,496.00	\$165.00	\$3,630.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	4	\$12,400.00	\$49,600.00	\$3,000.00	\$12,000.00	\$3,370.00	\$13,480.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	10	\$29,000.00	\$290,000.00	\$4,800.00	\$48,000.00	\$4,547.00	\$45,470.00
630.09	60INCH DEEP SANITARY SEWER MANHOLE	EA	1	\$4,800.00	\$4,800.00	\$12,000.00	\$12,000.00	\$10,429.00	\$10,429.00
630.1	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$1,000.00	\$1,000.00	\$650.00	\$650.00	\$302.00	\$302.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$4.00	\$1,784.00	\$2.00	\$892.00	\$4.00	\$1,784.00
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1,307	\$3.00	\$3,921.00	\$2.00	\$2,614.00	\$2.00	\$2,614.00
637.01	DUST CONTROL	LS	1	\$46,000.00	\$46,000.00	\$47,000.00	\$47,000.00	\$267,934.00	\$267,934.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$4,250.00	\$4,250.00	\$1,000.00	\$1,000.00	\$8,166.00	\$8,166.00
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$13,350.00	\$13,350.00	\$9,500.00	\$9,500.00	\$15,202.00	\$15,202.00
671.01	SUPPORT NV ENERGY FACILITIES	LS	1	\$74,900.00	\$74,900.00	\$3,000.00	\$3,000.00	\$44,254.00	\$44,254.00
	Total Base Bid Amount				\$10,119,511.72		\$10,421,566.00		\$10,483,466.00

ITEM NO.	DESCRIPTION	U O M	QTY	Frehner Construction. Co. Inc.		Las Vegas Paving Corp.		Tab Contractors, Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
	The Owner may exercise the following Alternate(s) in sequential order beginning at Number 1 depending on the availability of funding. These amounts are NOT INCLUDED in the Base Bid Amount.								
	ADDITIVE ALTERNATE NUMBER 1: Remove existing grass from grass lined channel along Rainbow Boulevard approximately 400 feet south of the Severance Lane alignment to the Severance Lane alignment and replacing it with riprap. Note, if this add/alt is awarded, the red decorative rock from the grass to riprap channel in the base bid will be used for the riprap in the add/alt channel if the gradation requirements of the decorative rock for flood control purposes are met								
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	2520	\$6.70	\$16,884.00	\$15.00	\$37,800.00	\$19.00	\$47,880.00
202.14	REMOVAL, SALVAGE AND PLACEMENT OF RED DECORATIVE ROCK	SY	1032	\$9.00	\$9,288.00	\$25.00	\$25,800.00	\$19.00	\$19,608.00
610.01	RIPRAP D50 = 6 INCHES	CY	380	\$9.10	\$3,458.00	\$40.00	\$15,200.00	\$59.00	\$22,420.00
610.02	RIPRAP D50 = 12 INCHES	CY	90	\$9.00	\$810.00	\$55.00	\$4,950.00	\$57.00	\$5,130.00
610.03	RIPRAP FILTER FABRIC	SY	3615	\$2.15	\$7,772.25	\$5.00	\$18,075.00	\$4.00	\$14,460.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3615	\$4.50	\$16,267.50	\$6.00	\$21,690.00	\$6.00	\$21,690.00
610.05	RED DECORATIVE RIPRAP, D50 = 6 INCHES	CY	225	\$10.00	\$2,250.00	\$55.00	\$12,375.00	\$97.00	\$21,825.00
	Total Additive Alternate Amount				\$56,729.75		\$135,890.00		\$153,013.00
	Engineer's Estimate Base Bid: \$15,971,386.00								
	Engineer's Estimate/Add-Alternate: \$161,570.00								
	Responsive Bidder								
	Responsible Bidder								
	Comment:								



ITEM NO.	DESCRIPTION	U O M	QTY	El Camino Construction Co., Inc.		Legacy Construction and Development Inc.		Layne Christensen Company	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00	\$500.00	\$13,000.00	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$800.00	\$20,800.00	\$1,000.00	\$26,000.00	\$1,450.00	\$37,700.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$50,000.00	\$50,000.00	\$60,000.00	\$60,000.00	\$21,000.00	\$21,000.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$2,500.00	\$2,500.00	\$1,020.00	\$1,020.00	\$800.00	\$800.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$2,500.00	\$15,000.00	\$1,035.00	\$6,210.00	\$1,800.00	\$10,800.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$35.00	\$8,400.00	\$20.40	\$4,896.00	\$7.00	\$1,680.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$40.00	\$840.00	\$31.00	\$651.00	\$7.00	\$147.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1,750	\$40.00	\$70,000.00	\$22.00	\$38,500.00	\$12.00	\$21,000.00
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	10,140	\$5.00	\$50,700.00	\$16.50	\$167,310.00	\$28.00	\$283,920.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$6,500.00	\$6,500.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2,100	\$2.00	\$4,200.00	\$1.15	\$2,415.00	\$1.00	\$2,100.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$100.00	\$2,800.00	\$35.00	\$980.00	\$30.00	\$840.00
202.1	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$100.00	\$5,000.00	\$58.00	\$2,900.00	\$120.00	\$6,000.00
202.11	REMOVAL OF DROP INLET	EA	3	\$2,000.00	\$6,000.00	\$358.00	\$1,074.00	\$800.00	\$2,400.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	130	\$25.00	\$3,250.00	\$21.00	\$2,730.00	\$15.00	\$1,950.00
202.13	REMOVAL OF EXISTING BUILDING	LS	1	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
203.01	TRENCH OVER-EXCAVATION AND COMPACTED IMPORT AGGREGATE BEDDING	CY	10,000	\$20.00	\$200,000.00	\$27.00	\$270,000.00	\$44.20	\$442,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7,360	\$22.00	\$161,920.00	\$27.25	\$200,560.00	\$25.00	\$184,000.00
402.01	5-INCH PLANTMIX BITUMINOUS SURFACE	SY	20,290	\$18.00	\$365,220.00	\$18.60	\$377,394.00	\$25.00	\$507,250.00
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3,945	\$1,480.00	\$5,838,600.00	\$1,420.00	\$5,601,900.00	\$1,600.00	\$6,312,000.00
502.02	24' x 7' CONCRETE TRAPEZOIDAL CHANNEL WITH 2:1 SIDE SLOPE	LF	1,129	\$700.00	\$790,300.00	\$610.00	\$688,690.00	\$550.00	\$620,950.00

ITEM NO.	DESCRIPTION	U O M	QTY	El Camino Construction Co., Inc.		Legacy Construction and Development Inc.		Layne Christensen Company	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$160,000.00	\$160,000.00	\$120,000.00	\$120,000.00	\$120,000.00	\$120,000.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$220,000.00	\$220,000.00	\$140,000.00	\$140,000.00	\$195,000.00	\$195,000.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$130,000.00	\$130,000.00	\$96,000.00	\$96,000.00	\$96,000.00	\$96,000.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$45,000.00	\$45,000.00	\$31,000.00	\$31,000.00	\$42,000.00	\$42,000.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$60,000.00	\$60,000.00	\$50,000.00	\$50,000.00	\$65,000.00	\$65,000.00
502.08	CONCRETE HEADWALL	LS	1	\$5,000.00	\$5,000.00	\$3,500.00	\$3,500.00	\$9,000.00	\$9,000.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$3,000.00	\$3,000.00	\$600.00	\$600.00	\$475.00	\$475.00
502.1	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$1,000.00	\$22,000.00	\$600.00	\$13,200.00	\$475.00	\$10,450.00
502.11	MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$1,400.00	\$4,200.00	\$3,700.00	\$11,100.00	\$1,200.00	\$3,600.00
603.01	18-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$120.00	\$45,840.00	\$145.00	\$55,390.00	\$200.00	\$76,400.00
603.02	24-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$128.00	\$17,920.00	\$99.00	\$13,860.00	\$210.00	\$29,400.00
603.03	30-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	1,857	\$130.00	\$241,410.00	\$135.00	\$250,695.00	\$230.00	\$427,110.00
603.04	36-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$160.00	\$21,600.00	\$159.00	\$21,465.00	\$250.00	\$33,750.00
603.05	48-INCH REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$180.00	\$79,740.00	\$240.00	\$106,320.00	\$300.00	\$132,900.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$125.00	\$32,125.00	\$122.00	\$31,354.00	\$200.00	\$51,400.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$165.00	\$34,485.00	\$150.00	\$31,350.00	\$275.00	\$57,475.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$185.00	\$22,940.00	\$200.00	\$24,800.00	\$250.00	\$31,000.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$3,000.00	\$6,000.00	\$4,650.00	\$9,300.00	\$5,500.00	\$11,000.00
603.1	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$3,000.00	\$6,000.00	\$8,770.00	\$17,540.00	\$9,000.00	\$18,000.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$4,000.00	\$4,000.00	\$13,500.00	\$13,500.00	\$13,000.00	\$13,000.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$4,500.00	\$4,500.00	\$13,300.00	\$13,300.00	\$14,000.00	\$14,000.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$1,000.00	\$9,000.00	\$890.00	\$8,010.00	\$2,800.00	\$25,200.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$9,000.00	\$144,000.00	\$8,300.00	\$132,800.00	\$10,000.00	\$160,000.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$6,000.00	\$6,000.00	\$5,500.00	\$5,500.00	\$5,000.00	\$5,000.00
609.04	3-FOOT PC1 DROP INLET	EA	1	\$8,000.00	\$8,000.00	\$6,700.00	\$6,700.00	\$8,000.00	\$8,000.00
609.05	7.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	3	\$10,000.00	\$30,000.00	\$11,500.00	\$34,500.00	\$10,000.00	\$30,000.00

ITEM NO.	DESCRIPTION	U O M	QTY	El Camino Construction Co., Inc.		Legacy Construction and Development Inc.		Layne Christensen Company	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
609.06	12.5-FOOT TYPE "DM2" DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$13,000.00	\$26,000.00	\$18,200.00	\$36,400.00	\$12,500.00	\$25,000.00
609.07	15-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$16,000.00	\$32,000.00	\$23,000.00	\$46,000.00	\$15,500.00	\$31,000.00
609.08	22.5-FOOT TYPE DM2 DROP INLET WITH 2.5-FOOT SWEEPER	EA	2	\$17,500.00	\$35,000.00	\$24,000.00	\$48,000.00	\$17,000.00	\$34,000.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$9,000.00	\$45,000.00	\$6,250.00	\$31,250.00	\$10,000.00	\$50,000.00
609.1	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$5,500.00	\$121,000.00	\$3,100.00	\$68,200.00	\$7,000.00	\$154,000.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$7,000.00	\$7,000.00	\$1,950.00	\$1,950.00	\$7,000.00	\$7,000.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$1,200.00	\$1,200.00	\$700.00	\$700.00	\$2,800.00	\$2,800.00
610.01	RIPRAP D50 = 6 INCHES	CY	390	\$40.00	\$15,600.00	\$36.50	\$14,235.00	\$50.00	\$19,500.00
610.02	RIPRAP D50 = 12 INCHES	CY	353	\$42.00	\$14,826.00	\$59.00	\$20,827.00	\$60.00	\$21,180.00
610.03	RIPRAP FILTER FABRIC	SY	3,363	\$1.00	\$3,363.00	\$2.35	\$7,903.05	\$3.00	\$10,089.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3,363	\$3.00	\$10,089.00	\$8.10	\$27,240.30	\$6.00	\$20,178.00
613.01	CONCRETE SIDEWALK	SF	95	\$10.00	\$950.00	\$6.00	\$570.00	\$6.00	\$570.00
613.02	CONCRETE MAINTENANCE PATH	SF	11,296	\$9.00	\$101,664.00	\$6.60	\$74,553.60	\$8.00	\$90,368.00
616.01	6-FOOT CHAIN LINK FENCE	LF	2,270	\$14.00	\$31,780.00	\$12.65	\$28,715.50	\$12.00	\$27,240.00
616.02	4-FOOT POST AND CABLE RAILING	LF	886	\$25.00	\$22,150.00	\$19.00	\$16,834.00	\$19.00	\$16,834.00
616.03	10'-8" OPENING DOUBLE SWING CHAIN LINK GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$1,100.00	\$4,400.00	\$1,100.00	\$4,400.00	\$1,000.00	\$4,000.00
616.04	5' OPENING SINGLE SWING CHAIN LINK GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$540.00	\$3,240.00	\$550.00	\$3,300.00	\$600.00	\$3,600.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$65,000.00	\$65,000.00	\$115,000.00	\$115,000.00	\$36,000.00	\$36,000.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$86,000.00	\$86,000.00	\$77,200.00	\$77,200.00	\$30,788.25	\$30,788.25
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	500	\$45.00	\$22,500.00	\$52.00	\$26,000.00	\$75.00	\$37,500.00
625.02	ARROW DISPLAY	DAY	180	\$20.00	\$3,600.00	\$26.00	\$4,680.00	\$50.00	\$9,000.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$160.00	\$1,280.00	\$190.00	\$1,520.00	\$170.00	\$1,360.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$5.00	\$3,600.00	\$5.30	\$3,816.00	\$5.00	\$3,600.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$5.00	\$2,765.00	\$5.30	\$2,930.90	\$5.00	\$2,765.00
628.03	TYPE II FILM "ONLY"	EA	4	\$150.00	\$600.00	\$195.00	\$780.00	\$175.00	\$700.00
628.04	TYPE II FILM FOR ARROWS	EA	8	\$90.00	\$720.00	\$160.00	\$1,280.00	\$145.00	\$1,160.00

ITEM NO.	DESCRIPTION	U O M	QTY	El Camino Construction Co., Inc.		Legacy Construction and Development Inc.		Layne Christensen Company	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6,117	\$1.00	\$6,117.00	\$1.06	\$6,484.02	\$1.00	\$6,117.00
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$130.00	\$7,150.00	\$164.00	\$9,020.00	\$150.00	\$8,250.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$800.00	\$2,400.00	\$538.00	\$1,614.00	\$2,000.00	\$6,000.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$2,000.00	\$2,000.00	\$1,100.00	\$1,100.00	\$2,000.00	\$2,000.00
630.01	8-INCH PVC SANITARY SEWER PIPE	LF	170	\$78.00	\$13,260.00	\$185.00	\$31,450.00	\$90.00	\$15,300.00
630.02	24-INCH PVC SANITARY SEWER PIPE	LF	312	\$100.00	\$31,200.00	\$293.00	\$91,416.00	\$160.00	\$49,920.00
630.03	30-INCH PVC SANITARY SEWER PIPE	LF	3,788	\$120.00	\$454,560.00	\$127.00	\$481,076.00	\$200.00	\$757,600.00
630.04	8-INCH C900 PVC SANITARY SEWER PIPE	LF	66	\$65.00	\$4,290.00	\$232.00	\$15,312.00	\$125.00	\$8,250.00
630.05	24-INCH C905 PVC SANITARY SEWER PIPE	LF	130	\$100.00	\$13,000.00	\$326.00	\$42,380.00	\$175.00	\$22,750.00
630.06	30-INCH C905 PVC SANITARY SEWER PIPE	LF	22	\$1,500.00	\$33,000.00	\$1,668.00	\$36,696.00	\$210.00	\$4,620.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	4	\$2,200.00	\$8,800.00	\$3,680.00	\$14,720.00	\$6,000.00	\$24,000.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	10	\$4,000.00	\$40,000.00	\$5,500.00	\$55,000.00	\$8,700.00	\$87,000.00
630.09	60INCH DEEP SANITARY SEWER MANHOLE	EA	1	\$10,000.00	\$10,000.00	\$11,500.00	\$11,500.00	\$17,000.00	\$17,000.00
630.1	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$1,000.00	\$1,000.00	\$700.00	\$700.00	\$2,000.00	\$2,000.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$3.00	\$1,338.00	\$2.70	\$1,204.20	\$2.50	\$1,115.00
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1,307	\$2.00	\$2,614.00	\$1.40	\$1,829.80	\$1.25	\$1,633.75
637.01	DUST CONTROL	LS	1	\$28,000.00	\$28,000.00	\$250,000.00	\$250,000.00	\$65,000.00	\$65,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$15,000.00	\$15,000.00	\$175,000.00	\$175,000.00	\$2,000.00	\$2,000.00
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$2,500.00	\$2,500.00	\$7,000.00	\$7,000.00	\$30,000.00	\$30,000.00
671.01	SUPPORT NV ENERGY FACILITIES	LS	1	\$60,000.00	\$60,000.00	\$30,000.00	\$30,000.00	\$45,000.00	\$45,000.00
	Total Base Bid Amount				\$11,146,916.00		\$11,395,871.37		\$12,697,055.00
									Corrected Total

ITEM NO.	DESCRIPTION	U O M	QTY	El Camino Construction Co., Inc.		Legacy Construction and Development Inc.		Layne Christensen Company	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
	The Owner may exercise the following Alternate(s) in sequential order beginning at Number 1 depending on the availability of funding. These amounts are NOT INCLUDED in the Base Bid Amount.								
	ADDITIVE ALTERNATE NUMBER 1: Remove existing grass from grass lined channel along Rainbow Boulevard approximately 400 feet south of the Severance Lane alignment to the Severance Lane alignment and replacing it with riprap. Note, if this add/alt is awarded, the red decorative rock from the grass to riprap channel in the base bid will be used for the riprap in the add/alt channel if the gradation requirements of the decorative rock for flood control purposes are met								
202.06	REMOVAL, SALVAGE AND PLACEMENT OF RIPRAP	SY	2520	\$12.00	\$30,240.00	\$23.00	\$57,960.00	\$30.00	\$75,600.00
202.14	REMOVAL, SALVAGE AND PLACEMENT OF RED DECORATIVE ROCK	SY	1032	\$15.00	\$15,480.00	\$17.00	\$17,544.00	\$30.00	\$30,960.00
610.01	RIPRAP D50 = 6 INCHES	CY	380	\$42.00	\$15,960.00	\$57.00	\$21,660.00	\$50.00	\$19,000.00
610.02	RIPRAP D50 = 12 INCHES	CY	90	\$45.00	\$4,050.00	\$71.00	\$6,390.00	\$60.00	\$5,400.00
610.03	RIPRAP FILTER FABRIC	SY	3615	\$2.00	\$7,230.00	\$2.35	\$8,495.25	\$3.00	\$10,845.00
610.04	RIPRAP TYPE II AGGREGATE BASE	SY	3615	\$4.00	\$14,460.00	\$8.10	\$29,281.50	\$6.00	\$21,690.00
610.05	RED DECORATIVE RIPRAP, D50 = 6 INCHES	CY	225	\$65.00	\$14,625.00	\$66.00	\$14,850.00	\$50.00	\$11,250.00
	Total Additive Alternate Amount				\$102,045.00		\$156,180.75		\$174,745.00
	Engineer's Estimate Base Bid: \$15,971,386.00								
	Engineer's Estimate/Add-Alternate: \$161,570.00								
	Responsive Bidder								
	Responsible Bidder								
	Comment:								

RAINBOW STORM DRAIN - ELKHORN TO GRAND TETON

Mylar Submittal

ENGINEERS' OPINION OF PROBABLE COST

10.1730.02

SUBMITTED ON: 6/23/2009

BASE BID SECTION

ITEM NO.	ITEM DESCRIPTION	U O M	APPROX QTY	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	26	\$500.00	\$13,000.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	26	\$1,500.00	\$39,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$758,070.00	\$758,070.00
201.01	CLEARING AND GRUBBING	LS	1	\$75,000.00	\$75,000.00
202.01	REMOVAL OF STORM DRAIN MANHOLE	EA	1	\$2,000.00	\$2,000.00
202.02	REMOVAL OF SANITARY SEWER MANHOLE	EA	6	\$2,000.00	\$12,000.00
202.03	REMOVAL OF 8" SANITARY SEWER PIPE	LF	240	\$45.00	\$10,800.00
202.04	REMOVAL OF 10" SANITARY SEWER PIPE	LF	21	\$45.00	\$945.00
202.05	REMOVAL OF 24" SANITARY SEWER PIPE	LF	1750	\$45.00	\$78,750.00
202.06	REMOVAL AND SALVAGE OF RIPRAP	SY	10140	\$30.00	\$304,200.00
202.07	REMOVAL OF HEADWALL AND TRASH RACK	EA	1	\$5,000.00	\$5,000.00
202.08	REMOVAL OF CHAIN LINK FENCE	LF	2100	\$3.00	\$6,300.00
202.09	REMOVAL OF 36" REINFORCED CONCRETE PIPE	LF	28	\$45.00	\$1,260.00
202.10	REMOVAL OF DUAL 48" X 76" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE	LF	50	\$100.00	\$5,000.00
202.11	REMOVAL OF DROP INLET	EA	3	\$2,500.00	\$7,500.00
202.12	REMOVAL OF 18" HDPE PIPE	LF	170	\$45.00	\$7,650.00
202.13	REMOVAL OF EXISTING BUILDING	EA	1	\$25,000.00	\$25,000.00
203.01	TRENCH OVER-EXCAVATION & COMPACTED IMPORTED AGGREGATE BEDDING	CY	10000	\$20.00	\$200,000.00
302.01	TYPE II AGGREGATE BASE (ROADWAY BASE)	CY	7360	\$34.00	\$250,240.00
402.01	PLANTMIX BITUMINOUS SURFACE (5-INCH)	SY	20290	\$36.00	\$730,440.00
502.01	24' x 8' MONOLITHIC REINFORCED CONCRETE BOX	LF	3945	\$2,100.00	\$8,284,500.00
502.02	24' x 7' x 2:1 SIDE SLOPE CONCRETE TRAPEZOIDAL CHANNEL	LF	1129	\$800.00	\$903,200.00
502.03	TRANSITION STRUCTURE "SD1" 10+78.92 TO "SD1" 12+17.09	LS	1	\$267,850.00	\$267,850.00
502.04	TRANSITION STRUCTURE "SD1" 12+17.09 TO "SD1" 14+26.86	LS	1	\$311,750.00	\$311,750.00
502.05	TRANSITION STRUCTURE "SD1" 25+55.18 TO "SD1" 26+55.18	LS	1	\$150,000.00	\$150,000.00
502.06	TRANSITION STRUCTURE "SD1" 66+00.00 TO "SD1" 66+18.72	LS	1	\$44,250.00	\$44,250.00
502.07	CHANNEL MAINTENANCE RAMP "SD1" 14+97.34 TO "SD1" 16+26.69	LS	1	\$125,000.00	\$125,000.00
502.08	CONCRETE HEADWALL	LS	1	\$2,500.00	\$2,500.00
502.09	CAP 8" PVC PIPE WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	1	\$400.00	\$400.00
502.10	CAP 18" RCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	22	\$1,000.00	\$22,000.00
502.11	CAP DUAL 48" x 76" HERCP WITH BRICK AND MORTAR PLUG OR PRE-CAST CONCRETE PLUG	EA	3	\$3,000.00	\$9,000.00
603.01	18" REINFORCED CONCRETE PIPE (CLASS III)	LF	382	\$120.00	\$45,840.00
603.02	24" REINFORCED CONCRETE PIPE (CLASS III)	LF	140	\$150.00	\$21,000.00
603.03	30" REINFORCED CONCRETE PIPE (CLASS III)	LF	1857	\$200.00	\$371,400.00
603.04	36" REINFORCED CONCRETE PIPE (CLASS III)	LF	135	\$220.00	\$29,700.00
603.05	48" REINFORCED CONCRETE PIPE (CLASS III)	LF	443	\$300.00	\$132,900.00
603.06	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	257	\$175.00	\$44,975.00
603.07	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	209	\$250.00	\$52,250.00
603.08	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE (CLASS III)	LF	124	\$300.00	\$37,200.00
603.09	14" x 23" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$25,000.00	\$50,000.00
603.10	24" x 38" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	2	\$32,000.00	\$64,000.00
603.11	29" x 45" HORIZONTALLY ELLIPTICAL REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$40,000.00	\$40,000.00
603.12	36" REINFORCED CONCRETE PIPE CHECK VALVE	EA	1	\$40,000.00	\$40,000.00
609.01	REINFORCED CONCRETE BOX MANHOLE RISER	EA	9	\$3,500.00	\$31,500.00
609.02	MODIFIED NDOT TYPE 4 STORM DRAIN MANHOLE	EA	16	\$14,500.00	\$232,000.00
609.03	PRE-CAST STORM DRAIN MANHOLE TEE	EA	1	\$8,000.00	\$8,000.00
609.04	3' PC1 DROP INLET	EA	1	\$6,500.00	\$6,500.00
609.05	7.5' TYPE "DM2" DROP INLET WITH 2.5' SWEEPER	EA	3	\$7,500.00	\$22,500.00
609.06	12.5' TYPE "DM2" DROP INLET WITH 2.5' SWEEPER	EA	2	\$15,000.00	\$30,000.00
609.07	15' TYPE "DM2" DROP INLET WITH 2.5' SWEEPER	EA	2	\$20,000.00	\$40,000.00
609.08	22.5' TYPE "DM2" DROP INLET WITH 2.5' SWEEPER	EA	2	\$30,000.00	\$60,000.00
609.09	MODIFIED NDOT TYPE 8 DROP INLET	EA	5	\$17,500.00	\$87,500.00
609.10	MODIFIED NDOT TYPE 2B DROP INLET WITH CONCRETE APRON	EA	22	\$5,000.00	\$110,000.00
609.11	MODIFY EXISTING DROP INLET WITH NDOT TYPE 2B GRATE AND CONCRETE APRON	EA	1	\$2,500.00	\$2,500.00
609.12	ADJUST STORM DRAIN MANHOLE TO GRADE	EA	1	\$5,000.00	\$5,000.00
610.01	RIPRAP D50 = 6"	CY	390	\$55.00	\$21,450.00
610.02	RIPRAP D50 = 12"	CY	353	\$75.00	\$26,475.00
610.03	RIPRAP FILTER FABRIC	SY	3363	\$8.00	\$26,904.00

RAINBOW STORM DRAIN - ELKHORN TO GRAND TETON

Mylar Submittal

ENGINEERS' OPINION OF PROBABLE COST

10.1730.02

SUBMITTED ON: 6/23/2009

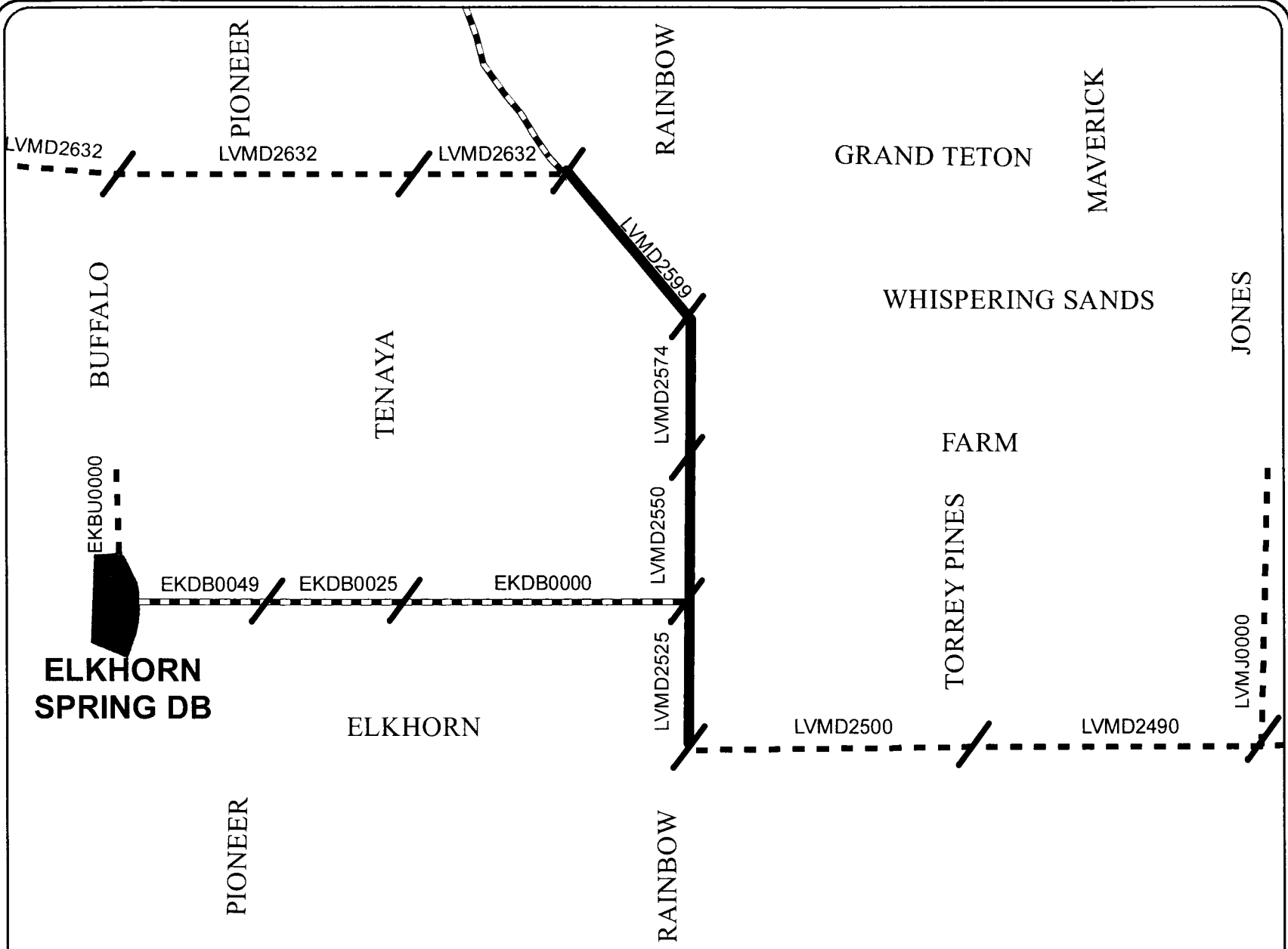
BASE BID SECTION

ITEM NO.	ITEM DESCRIPTION	U O M	APPROX QTY	UNIT PRICE	EXTENDED PRICE
613.01	CONCRETE SIDEWALK	SF	95	\$5.50	\$522.50
613.02	CONCRETE MAINTENANCE PATH	SF	11296	\$5.50	\$62,128.00
616.01	6' CHAIN LINK FENCE	LF	2270	\$16.00	\$36,320.00
616.02	4' POST AND CABLE RAILING	LF	886	\$12.00	\$10,632.00
616.03	10'-8" OPENING DOUBLE SWING GATE (12' OUTSIDE TO OUTSIDE DIMENSION)	EA	4	\$2,500.00	\$10,000.00
616.04	5' OPENING SINGLE SWING GATE (6'-4" OUTSIDE TO OUTSIDE DIMENSION)	EA	6	\$1,250.00	\$7,500.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$75,000.00	\$75,000.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$250,000.00	\$250,000.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGN	DAY	180	\$85.00	\$15,300.00
625.02	ARROW DISPLAY	DAY	90	\$30.00	\$2,700.00
627.01	RELOCATE PERMANENT SIGN	EA	8	\$125.00	\$1,000.00
628.01	TYPE II FILM WHITE (CROSSWALKS AND STOP BARS)	SF	720	\$5.00	\$3,600.00
628.02	TYPE II FILM YELLOW (CHEVRONS AND GORING)	SF	553	\$5.00	\$2,765.00
628.03	TYPE II FILM "ONLY"	EA	4	\$200.00	\$800.00
628.04	TYPE II FILM "ARROW"	EA	8	\$200.00	\$1,600.00
628.05	4" POLYEUREA OR EPOXY PAINT (WHITE)	LF	6117	\$1.50	\$9,175.50
629.01	18" STEEL ENCASE 8-INCH DIP WATERLINE "RB" 144+32.59, 105.50' RT TO 50.50' RT	LF	55	\$175.00	\$9,625.00
629.02	VERTICAL ADJUST WATER VALVE COVER	EA	3	\$3,500.00	\$10,500.00
629.03	VERTICAL ADJUST WATER BLOW OFF	EA	1	\$3,500.00	\$3,500.00
630.01	8" PVC SANITARY SEWER PIPE	LF	170	\$125.00	\$21,250.00
630.02	24" PVC SANITARY SEWER PIPE	LF	312	\$175.00	\$54,600.00
630.03	30" PVC SANITARY SEWER PIPE	LF	3788	\$210.00	\$795,480.00
630.04	8" C900 PVC SANITARY SEWER PIPE	LF	66	\$140.00	\$9,240.00
630.05	24" C905 PVC SANITARY SEWER PIPE	LF	130	\$190.00	\$24,700.00
630.06	30" C905 PVC SANITARY SEWER PIPE	LF	22	\$225.00	\$4,950.00
630.07	48" SANITARY SEWER MANHOLE	EA	4	\$7,000.00	\$28,000.00
630.08	60" SANITARY SEWER MANHOLE	EA	10	\$8,000.00	\$80,000.00
630.09	60" DEEP SANITARY SEWER MANHOLE	EA	1	\$10,000.00	\$10,000.00
630.10	ADJUST SANITARY SEWER MANHOLE TO GRADE	EA	1	\$5,000.00	\$5,000.00
633.01	REFLECTIVE RAISED PAVEMENT MARKERS	EA	446	\$3.00	\$1,338.00
633.02	NON-REFLECTIVE RAISED PAVEMENT MARKERS	EA	1307	\$1.50	\$1,960.50
637.01	DUST CONTROL	LS	1	\$100,000.00	\$100,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$5,000.00	\$5,000.00
637.03	POST CONSTRUCTION DUST PALLIATIVE	LS	1	\$15,000.00	\$15,000.00
671.01	SUPPORT NEVADA ENERGY FACILITIES	LS	1	\$10,000.00	\$10,000.00
SUBTOTAL					\$15,971,385.50
10% CONTINGENCY					\$1,597,138.55
TOTAL BASE BID AMOUNT: \$					\$17,568,524.05




ADDITIVE ALTERNATIVE 1

ITEM NO.	ITEM DESCRIPTION	U O M	APPROX QTY	UNIT PRICE	EXTENDED PRICE
202.01A	REMOVAL AND SALVAGE OF RED DECORATIVE RIPRAP	SY	737	\$30.00	\$22,110.00
610.01A	RIPRAP D50 = 6"	CY	300	\$55.00	\$16,500.00
610.02A	RED DECORATIVE RIPRAP D50 = 6"	CY	190	\$65.00	\$12,350.00
610.03A	RIPRAP FILTER FABRIC	SY	3615	\$8.00	\$28,920.00
SUBTOTAL					\$79,880.00
10% CONTINGENCY					\$7,988.00
TOTAL ADDITIVE ALTERNATIVE 1 AMOUNT					\$87,868.00

COMBINED TOTAL: \$ \$ 17,656,392.05



LEGEND

-  EXISTING CCRFCD FACILITY
-  FUTURE CCRFCD FACILITY
-  PROPOSED CCRFCD FACILITY

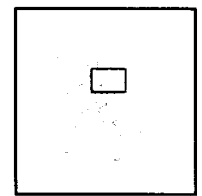


EXHIBIT A - LAS VEGAS WASH - RAINBOW (ELKHORN ROAD TO GRAND TETON DRIVE) LAS22M09 OCT 08

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

OAKEY – MEADOWS STORM DRAIN, PHASE I
FIRST SUPPLEMENTAL INTERLOCAL CONTRACT – LAS05I08

RECOMMENDATION SUMMARY

STAFF: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

TECHNICAL ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

CITIZENS ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

RFCD AGENDA
ITEM #12a
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT: OAKEY – MEADOWS STORM DRAIN, PHASE I
PETITIONER: JORGE CERVANTES, DIRECTOR CITY OF LAS VEGAS PUBLIC WORKS
RECOMMENDATION OF PETITIONER: IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE THIS FIRST SUPPLEMENTAL TO THE INTERLOCAL CONTRACT TO DECREASE THE CONSTRUCTION FUNDING FOR THE FOR THE OAKEY – MEADOWS STORM DRAIN, PHASE I – LAS05108

FISCAL IMPACT:

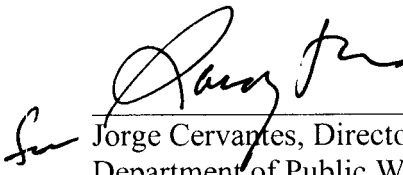
	Current	Proposed	Fiscal Impact
Construction Management	\$ 1,100,000	\$ 1,100,000	(\$ 0)
Construction	<u>\$15,600,000</u>	<u>\$12,081,114</u>	<u>(\$3,518,886)</u>
	\$16,700,000	\$13,181,114	(\$3,518,886)

BACKGROUND:

On November 13, 2008 the District entered into an Interlocal Contract with the City to provide funding for construction and construction management for the subject project.

Due to favorable bids, this First Supplemental Interlocal Contract will decrease construction funding to \$12,081,114 and extend the project completion date to June 30, 2011.

Respectfully submitted,



Jorge Cervantes, Director
Department of Public Works

TAC AGENDA ITEM # 13a Date: 12/17/2009	RFCD AGENDA ITEM # 12a Date: 01/14/2010
CAC AGENDA ITEM # 13a Date: 01/04/2010	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

**Oakey – Meadows Storm Drain, Phase I
First Supplemental Interlocal Contract – LAS05I08**

The City of Las Vegas has submitted a request to approve a first supplemental interlocal contract to decrease funding, due to favorable bids, in the amount of \$3,518,886 for construction and construction engineering of the Oakey – Meadows Storm Drain, Phase I project. This supplemental interlocal contract will also extend the project completion date from August 2, 2010 to June 30, 2011.

District funding will be provided as follows:

	Current Funding	Increase/Decrease	Proposed Funding
Construction	\$15,600,000	(\$3,518,886)	\$12,081,114
Construction Engineering	\$ 1,100,000	(\$ 0)	\$ 1,100,000
Total ILC Value	\$16,700,000	(\$3,518,886)	\$13,181,114

The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Technical Advisory Committee:

AGENDA
#13a Date: 12/17/09

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Citizens Advisory Committee:

AGENDA
#13a Date: 01/04/10

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

FIRST SUPPLEMENTAL INTERLOCAL CONTRACT

OAKEY – MEADOWS STORM DRAIN, PHASE I

THIS FIRST SUPPLEMENTAL INTERLOCAL CONTRACT made and entered into as of the _____ day of _____, 2010 by and between the Clark County Regional Flood Control District, hereinafter referred to as “DISTRICT” and the CITY OF LAS VEGAS, hereinafter referred to as “CITY”.

WITNESSETH

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements; and

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2008 Master Plan Update, as facilities LCME 0026, 0028, 0040, and 0070, MEOK 0000, 0017, and 0048, and MEPA 0022 and hereinafter referred to as PROJECT; and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit “A”; and

WHEREAS, the PROJECT has been approved by the DISTRICT on its annual Ten Year Construction Program; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as the Las Vegas Valley.

WHEREAS, the City wishes to decrease construction funding and extend the project completion date.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to the following:

SECTION II - PROJECT COSTS, shall be revised to read as follows:

The DISTRICT agrees to fund project costs within the limits specified below:

1. Construction management at a cost not to exceed \$1,100,000.
2. Construction at a cost not to exceed \$12,081,114.
3. The total cost of the contract shall not exceed \$13,181,114 which includes all of the items described in the paragraphs above.

4. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
5. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III – GENERAL, paragraph 15 shall be revised to read as follows:

15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to June 30, 2011. The DISTRICT may, at any time thereafter, grant extensions or terminate this Contract after thirty (30) days notice.

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IN WITNESS WHEREOF, the Parties have caused this Supplemental Interlocal Contract to be executed by their duly authorized representatives the day and year first above written.

Date of Council Action

Date of District Action

City of Las Vegas

Regional Flood Control District

By: _____
Oscar B. Goodman, Mayor

By: _____
LAWRENCE L. BROWN, III,
Chairman

Attest

Attest

By: _____
Beverly K. Bridges, MMC
City Clerk

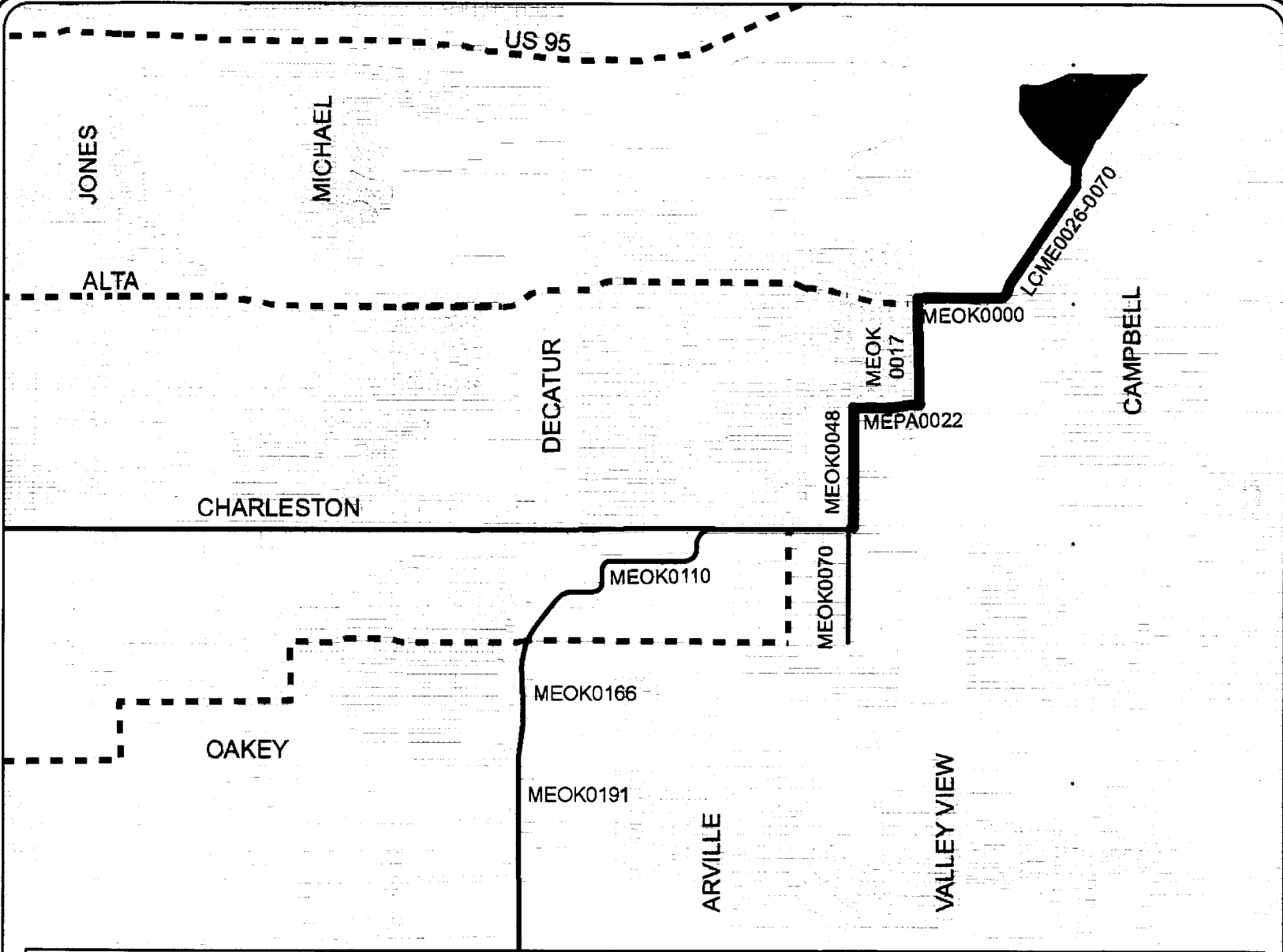
By: _____
Carolyn Frazier
Secretary to the Board

Approved as to form





Approved as to Form

By: _____
Deputy City Attorney Date

By: _____
Christopher Figgins Date
Chief Deputy District Attorney



LEGEND

-  PROPOSED MPU FACILITY
-  EXISTING MPU FACILITY
-  PROPOSED MPU FACILITY
-  EXISTING MEADOWS DETENTION BASIN

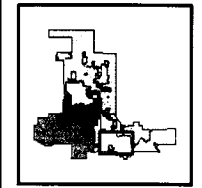


EXHIBIT A
OAKLEY - MEADOWS STORM DRAIN, PHASE I

(LAS05108)

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**OAKEY – MEADOWS STORM DRAIN, PHASE I
REPORT ON AWARD OF BID FOR CONSTRUCTION – LAS05I08**

RECOMMENDATION SUMMARY

STAFF: Receive the report.

TECHNICAL ADVISORY: Receive the report.

CITIZENS ADVISORY: Receive the report.

**RFCD AGENDA
ITEM #12b
DATE: 01/14/10**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
OAKEY – MEADOWS STORM DRAIN, PHASE I

PETITIONER: JORGE CERVANTES, DIRECTOR
CITY OF LAS VEGAS PUBLIC WORKS

RECOMMENDATION OF PETITIONER:
IT IS RECOMMENDED THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT RECEIVE A REPORT ON THE RECOMMENDATION OF THE AWARD OF BID FOR THE CONSTRUCTION OF THE OAKEY – MEADOWS STORM DRAIN, PHASE I – LAS05I08

FISCAL IMPACT:


\$10,982,831.50 Funding by Regional Flood Control District

BACKGROUND:

On September 3, 2009 bids were opened for Oakey – Meadows Storm Drain, Phase I. Twelve bids were received ranging in cost from \$10,982,831.50 to \$15,427,855.20. The recommended best bid is to Meadow Valley Contractors, Inc. in the amount of \$10,982,831.50 or approximately 23% lower than the engineer’s estimate of \$14,210,589.55. A Supplemental Interlocal Contract is included on this agenda for approval to adjust funding amounts and extend the completion date as appropriate for this project.

A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer’s estimate are attached.

Respectfully submitted,



Jorge Cervantes, Director
Department of Public Works

TAC AGENDA ITEM # 13b Date:12/17/2009	RFCD AGENDA ITEM # 12b Date:01/14/2010
CAC AGENDA ITEM # 13b Date:01/04/2010	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/07/09
<p>Oakey – Meadows Storm Drain, Phase I Award of Bid for Construction – LAS05I08</p> <p>On September 3, 2009 twelve bids were opened for the Oakey – Meadows Storm Drain, Phase I project ranging in cost from \$10,982,831.50 to \$15,427,855.20. The recommended best bid is to Meadow Valley Contractors, Inc., in the amount of \$10,982,831.50 or approximately 23% lower than the engineer’s estimate of \$14,210,589.55.</p> <p>The Interlocal Contract dated November 13, 2008 and First Supplemental Interlocal Contract on this agenda for approval to decrease construction funding between the District and the City allocates \$12,081,114.00 for construction. A cash flow projection, estimated construction schedule, and a tabulation of bids including the detailed Engineer’s estimate are attached.</p>	
Staff Recommendation:	
Receive the report.	
Discussion by Technical Advisory Committee:	AGENDA #13b Date: 12/17/09
Recommendation:	
Receive the report.	
Discussion by Citizens Advisory Committee:	AGENDA #13b Date: 01/04/10
Recommendation:	
Receive the report.	

Clark County Regional Flood Control District Cash Flow Projection

Today's Date: 12/1/2009

Project Number: LAS05108

Project Name: Oakey - Meadows Storm Drain, Phase I

Project Type: Storm Drain

ILC Amount: \$13,181,114

Milestone	Construction Schedule		
	Estimate	Revised	Actual
Award of Bid	1/21/2009	10/21/2009	
N-T-P	2/2/2009	11/11/2009	
CONS Start	2/2/2009	12/14/2009	
CONS Complete	2/2/2010	12/31/2010	
Project Duration	12 Months	12 Months	

Billing Month	Original Estimate		Actual Drawdowns		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
Feb-09	\$334,000	2%						
Mar-09	\$835,000	5%						
Apr-09	\$1,336,000	8%						
May-09	\$1,670,000	10%						
Jun-09	\$3,340,000	20%						
Jul-09	\$3,340,000	20%						
Aug-09	\$1,670,000	10%						
Sep-09	\$1,336,000	8%						
Oct-09	\$1,336,000	8%						
Nov-09	\$835,000	5%						
Dec-09	\$334,000	2%					\$263,622	2%
Jan-10	\$334,000	2%					\$659,056	5%
Feb-10							\$1,054,489	8%
Mar-10							\$1,318,111	10%
Apr-10							\$1,977,167	15%
May-10							\$2,636,223	20%
Jun-10							\$1,977,167	15%
Jul-10							\$1,318,111	10%
Aug-10							\$659,056	5%
Sep-10							\$527,245	4%
Oct-10							\$263,622	2%
Nov-10							\$263,622	2%
Dec-10							\$263,622	2%
Total	\$16,700,000	100%					\$13,181,114	100%

**Oakey Meadows
Storm Drain System Improvements
Phase 1
Preliminary Cost Estimate - Final Submittal**

#	ITEM	DESCRIPTION	PHASE I TOTAL			
			QUANTITY	UNIT	UNIT COST	TOTAL COST
1	200.01	MOBILIZATION AND DEMOBILIZATION	1	LS	\$650,000.00	\$650,000.00
2	202.01	REMOVAL OF ASPHALT PAVEMENT	17,147	SY	\$4.00	\$68,588.00
3	202.02	REMOVE EXISTING SIDEWALK	6,260	SF	\$3.00	\$18,780.00
4	202.03	REMOVE EXISTING CROSS GUTTER	663	SF	\$4.00	\$2,652.00
5	202.04	REMOVE EXISTING CURB AND GUTTER	776	LF	\$4.00	\$3,104.00
6	202.05	REMOVE EXISTING CHAIN LINK FENCE	1,685	LF	\$8.00	\$13,480.00
7	202.06	REMOVE EXISTING STEEL TUBE FENCE	1,101	LF	\$10.00	\$11,010.00
8	202.07	REMOVE EXISTING CHANNEL HANDRAIL	1,783	LF	\$5.00	\$8,915.00
9	202.08	REMOVE EXISTING STORM DRAIN JUNCTION STRUCTURE	1	EA	\$5,000.00	\$5,000.00
10	202.09	REMOVE AND SALVAGE EXISTING PARKING BUMPERS	52	EA	\$50.00	\$2,600.00
11	202.10	REMOVE EXISTING STORM DRAIN PIPE (18-INCH)	44	LF	\$20.00	\$880.00
12	202.11	REMOVE EXISTING LARGE DIAMETER STORM DRAIN RCP AND RCB	566	LF	\$200.00	\$113,200.00
13	202.12	REMOVE EXISTING TRAPEZOIDAL REINFORCED CONCRETE LINED CHANNEL	809	LF	\$230.00	\$186,070.00
14	202.13	REMOVE EXISTING RECTANGULAR REINFORCED CONCRETE LINED CHANNEL	952	LF	\$250.00	\$238,000.00
15	202.14	REMOVE AND SALVAGE EXISTING SHADE STRUCTURE CANOPY	1	EA	\$2,000.00	\$2,000.00
16	202.15	REMOVE EXISTING DROP INLET	1	EA	\$2,500.00	\$2,500.00
17	202.16	ABANDON-IN-PLACE EXISTING STORM DRAIN MANHOLE	1	EA	\$500.00	\$500.00
18	202.17	REMOVE AND SALVAGE EXISTING BLEACHERS	2	EA	\$500.00	\$1,000.00
19	202.18	REMOVE EXISTING CHANNEL MONITORING STATION	1	EA	\$1,000.00	\$1,000.00
20	212.01	REMOVE AND RECONSTRUCT EXISTING LANDSCAPING AND IRRIGATION	1	LS	\$1,100,000.00	\$1,100,000.00
21	212.02	RELOCATE EXISTING LARGE DIAMETER TREE	2	EA	\$15,000.00	\$30,000.00
22	302.01	TYPE II AGGREGATE BASE 4-INCH	3,517	SY	\$2.25	\$7,913.25
23	302.02	TYPE II AGGREGATE BASE 5-INCH	515	SY	\$2.80	\$1,442.00
24	302.03	TYPE II AGGREGATE BASE 6-INCH	6,471	SY	\$3.40	\$22,001.40
25	302.04	TYPE II AGGREGATE BASE 9-INCH	2,776	SY	\$5.00	\$13,880.00
26	302.05	TYPE II AGGREGATE BASE 13-INCH	5,093	SY	\$7.30	\$37,178.90
27	402.01	RESIN PAVEMENT SURFACE 2.5-INCH	515	SY	\$10.00	\$5,150.00
28	402.02	PLANTMIX BITUMINOUS SURFACE 2-INCH	1,927	SY	\$7.00	\$13,489.00
29	402.03	PLANTMIX BITUMINOUS SURFACE 5-INCH	4,366	SY	\$17.50	\$76,405.00
30	402.04	PLANTMIX BITUMINOUS SURFACE 7-INCH	5,334	SY	\$24.50	\$130,683.00
31	402.05	PLANTMIX BITUMINOUS SURFACE 8-INCH	5,093	SY	\$28.00	\$142,604.00

**Oakey Meadows
Storm Drain System Improvements
Phase 1
Preliminary Cost Estimate - Final Submittal**

#	ITEM	DESCRIPTION	PHASE I TOTAL			
			QUANTITY	UNIT	UNIT COST	TOTAL COST
32	403.01	3/4-INCH PLANTMIX BITUMINOUS OPEN-GRADED SURFACE	5,093	SY	\$2.50	\$12,732.50
33	408.01	EMULSIFIED ASPHALT SLURRY SEAL	5,754	SY	\$2.50	\$14,385.00
34	502.01	JUNCTION STRUCTURE #1 (HINSON)	1	LS	\$85,000.00	\$85,000.00
35	502.02	JUNCTION STRUCTURE #2 (FULTON)	1	LS	\$45,000.00	\$45,000.00
36	502.03	10'X8' ACCESS JUNCTION STRUCTURE	1	LS	\$40,000.00	\$40,000.00
37	502.04	PRE-CAST 6'X5' REINFORCED CONCRETE BOX	198	LF	\$350.00	\$69,300.00
38	502.05	CAST-IN-PLACE 7'X3' REINFORCED CONCRETE BOX	13	LF	\$400.00	\$5,200.00
39	502.06	PRE-CAST 8'X5' REINFORCED CONCRETE BOX	54	LF	\$455.00	\$24,570.00
40	502.07	PRE-CAST 18'X9' REINFORCED CONCRETE BOX	1,647	LF	\$1,600.00	\$2,635,200.00
41	502.08	PRE-CAST 19'X7' REINFORCED CONCRETE BOX	803	LF	\$1,500.00	\$1,204,500.00
42	502.09	PRE-CAST 19'X8' REINFORCED CONCRETE BOX	1,515	LF	\$1,470.00	\$2,227,050.00
43	502.10	PRE-CAST TRANSITION STRUCTURE #1 (18'X9' TO 19'X8')	18	LF	\$1,600.00	\$28,800.00
44	502.11	PRE-CAST TRANSITION STRUCTURE #2 (19'X8' TO 19'X7')	12	LF	\$1,600.00	\$19,200.00
45	502.12	43-FOOT REINFORCED CONCRETE CHANNEL	429	LF	\$1,375.00	\$589,875.00
46	502.13	45-FOOT REINFORCED CONCRETE CHANNEL	640	LF	\$1,400.00	\$896,000.00
47	502.14	40-FOOT REINFORCED CONCRETE CHANNEL	158	LF	\$1,350.00	\$213,300.00
48	502.15	40-FOOT (W/ ACCESS RAMP) REINFORCED CONCRETE CHANNEL	130	LF	\$1,650.00	\$214,500.00
49	502.16	19-FOOT REINFORCED CONCRETE CHANNEL	111	LF	\$1,100.00	\$122,100.00
50	502.17	18-FOOT REINFORCED CONCRETE CHANNEL	110	LF	\$1,050.00	\$115,500.00
51	502.18	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TRAP TO 30-FOOT	12	LF	\$1,150.00	\$13,800.00
52	502.19	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TO 18-FOOT)	152	LF	\$1,150.00	\$174,800.00
53	502.20	REINFORCED CONCRETE CHANNEL TRANSITION (43-FOOT TO 45-FOOT)	20	LF	\$1,400.00	\$28,000.00
54	502.21	CHANNEL TRANSITION (STA 160+83 TO STA 161+83)	100	LF	\$650.00	\$65,000.00
55	502.22	TEMPORARY CLOSURE WALL (18'X9' RCB)	1	EA	\$10,000.00	\$10,000.00
56	502.23	NDOT TYPE II HEADWALL	1	EA	\$2,500.00	\$2,500.00
57	603.01	18-INCH REINFORCED CONCRETE PIPE CLASS III	104	LF	\$110.00	\$11,440.00
58	603.02	24-INCH REINFORCED CONCRETE PIPE CLASS III	76	LF	\$150.00	\$11,400.00
59	603.03	30-INCH REINFORCED CONCRETE PIPE CLASS III	49	LF	\$175.00	\$8,575.00
60	603.04	14" X 23" HE REINFORCED CONCRETE PIPE CLASS III	5	LF	\$300.00	\$1,500.00
61	609.01	36-INCH ACCESS MANHOLE W/ STEPS	4	EA	\$3,000.00	\$12,000.00
62	609.02	48-INCH ACCESS MANHOLE W/ STEPS	9	EA	\$4,000.00	\$36,000.00

**Oakey Meadows
Storm Drain System Improvements
Phase 1
Preliminary Cost Estimate - Final Submittal**

#	ITEM	DESCRIPTION	PHASE I TOTAL			
			QUANTITY	UNIT	UNIT COST	TOTAL COST
63	609.03	10-FOOT TYPE "C" MODIFIED DROP INLET	1	EA	\$10,000.00	\$10,000.00
64	609.04	4-FOOT TYPE "D" DROP INLET	3	EA	\$5,500.00	\$16,500.00
65	609.05	10-FOOT TYPE "D" MODIFIED DROP INLET	1	EA	\$10,000.00	\$10,000.00
66	609.06	20-FOOT TYPE "D" MODIFIED DROP INLET	4	EA	\$15,000.00	\$60,000.00
67	609.07	TYPE 2A DROP INLET	1	EA	\$4,000.00	\$4,000.00
68	609.08	12"x12" DROP INLET	2	EA	\$3,500.00	\$7,000.00
69	609.09	JUNCTION MANHOLE TYPE #1	1	EA	\$15,000.00	\$15,000.00
70	609.10	ADJUST EXISTING MANHOLE TO FINISH GRADE	4	EA	\$1,500.00	\$6,000.00
71	610.01	LIGHT RIP-RAP (D50=6")	10	CY	\$120.00	\$1,200.00
72	610.02	HEAVY RIP-RAP (D50=24")	639	CY	\$200.00	\$127,800.00
73	613.01	CONSTRUCT "L" TYPE CURB AND GUTTER	600	LF	\$30.00	\$18,000.00
74	613.02	CONSTRUCT CONCRETE SIDEWALK	5,877	SF	\$10.00	\$58,770.00
75	613.03	CONSTRUCT CONCRETE SIDEWALK RAMP CASE I	5	EA	\$1,200.00	\$6,000.00
76	613.04	CONSTRUCT (PCC) MEDIAN SURFACE	212	SF	\$10.00	\$2,120.00
77	613.05	CONSTRUCT CONCRETE CROSS GUTTER	572	SF	\$20.00	\$11,440.00
78	613.06	CONSTRUCT CONCRETE VALLEY GUTTER	2,328	SF	\$15.00	\$34,920.00
79	613.07	INSTALL SALVAGED PARKING BUMPER	52	EA	\$100.00	\$5,200.00
80	613.08	CONSTRUCT COMMERCIAL AND INDUSTRIAL DRIVEWAY (OPTION 1)	197	SF	\$12.00	\$2,364.00
81	613.09	INSTALL BACKSTOP & DUGOUT	1	LS	\$10,000.00	\$10,000.00
82	613.10	INSTALL SALVAGED SHADE STRUCTURE CANOPY	1	EA	\$3,500.00	\$3,500.00
83	613.11	INSTALL SALVAGED BLEACHERS	2	EA	\$500.00	\$1,000.00
84	613.12	CONSTRUCT 6-INCH CONCRETE MOW CURB	108	LF	\$8.00	\$864.00
85	613.13	CONSTRUCT 12-INCH CONCRETE MOW CURB	180	LF	\$10.00	\$1,800.00
86	613.14	CONSTRUCT 84-INCH RCP PLUG	5	EA	\$800.00	\$4,000.00
87	616.01	POST AND CABLE FENCE	1,083	LF	\$65.00	\$70,395.00
88	616.02	72-INCH CHAIN LINK FENCE	117	LF	\$90.00	\$10,530.00
89	616.03	72-INCH CHAIN LINK FENCE (W/ BARB WIRE)	859	LF	\$100.00	\$85,900.00
90	616.04	4' STEEL TUBE FENCE	869	LF	\$90.00	\$78,210.00
91	616.05	8' STEEL TUBE FENCE	1,114	LF	\$125.00	\$139,250.00
92	616.06	4' STEEL TUBE SINGLE ACCESS GATE	1	EA	\$2,000.00	\$2,000.00
93	616.07	8' STEEL TUBE SINGLE ACCESS GATE	2	EA	\$2,500.00	\$5,000.00

**Oakey Meadows
Storm Drain System Improvements
Phase 1
Preliminary Cost Estimate - Final Submittal**

#	ITEM	DESCRIPTION	PHASE I TOTAL			
			QUANTITY	UNIT	UNIT COST	TOTAL COST
94	616.08	8' STEEL TUBE DOUBLE ACCESS GATE	2	EA	\$3,500.00	\$7,000.00
95	622.01	CONSTRUCTION SURVEYING	1	LS	\$50,000.00	\$50,000.00
96	623.01	REMOVE AND SALVAGE EXISTING STREETLIGHT	3	EA	\$1,500.00	\$4,500.00
97	623.02	REMOVE AND SALVAGE EXISTING AREA LIGHT	1	EA	\$2,500.00	\$2,500.00
98	623.03	REMOVE AND SALVAGE EXISTING AREA LIGHT (PROTECT-IN-PLACE FOUNDATION)	1	EA	\$1,000.00	\$1,000.00
99	623.04	REMOVE AND SALVAGE EXISTING EMERGENCY FLASHER	1	EA	\$2,500.00	\$2,500.00
100	623.05	INSTALL SALVAGED STREETLIGHT	3	EA	\$3,000.00	\$9,000.00
101	623.06	INSTALL SALVAGED AREA LIGHT	1	EA	\$4,000.00	\$4,000.00
102	623.07	INSTALL SALVAGED AREA LIGHT (EXISTING FOUNDATION)	1	EA	\$2,000.00	\$2,000.00
103	623.08	INSTALL SALVAGED EMERGENCY FLASHER	1	EA	\$3,500.00	\$3,500.00
104	623.09	INSTALL 6'X6' TRAFFIC LOOP DETECTOR	18	EA	\$600.00	\$10,800.00
105	623.10	REMOVE AND REPLACE NO 3-1/2 PULL BOX	1	EA	\$500.00	\$500.00
106	623.11	INSTALL 3-INCH TRAFFIC SIGNAL CONDUIT	87	LF	\$20.00	\$1,740.00
107	623.12	INSTALL NEVADA POWER COMPANY FACILITIES	1	LS	\$50,000.00	\$50,000.00
108	623.13	INSTALL EMBARQ TELEPHONE FACILITIES	1	LS	\$5,000.00	\$5,000.00
109	624.01	TRAFFIC CONTROL AND MAINTENANCE	1	LS	\$250,000.00	\$250,000.00
110	625.01	PORTABLE CHANGEABLE MESSAGE SIGNS	50	DAY	\$500.00	\$25,000.00
111	625.02	ARROW DISPLAYS	366	DAY	\$200.00	\$73,200.00
112	627.01	REMOVE AND SALVAGE EXISTING STREET SIGN	5	EA	\$100.00	\$500.00
113	627.02	INSTALL SALVAGED SIGN (GROUND AND POLE MOUNTED)	5	EA	\$150.00	\$750.00
114	628.01	"ONLY" (TYPE II PMF)	2	EA	\$225.00	\$450.00
115	628.02	"ARROW" (TYPE II PMF)	9	EA	\$200.00	\$1,800.00
116	628.03	"BIKE SYMBOL" (TYPE II PMF)	3	EA	\$400.00	\$1,200.00
117	628.04	4" SOLID WHITE PAVEMENT MARKING (POLYUREA)	3,151	LF	\$1.00	\$3,151.00
118	628.05	6" SOLID WHITE PAVEMENT MARKING (POLYUREA)	1,190	LF	\$1.50	\$1,785.00
119	628.06	6" DOTTED WHITE PAVEMENT MARKING (POLYUREA)	103	LF	\$1.50	\$154.50
120	628.07	4" DOUBLE SOLID YELLOW PAVEMENT MARKING (POLYUREA)	578	LF	\$1.00	\$578.00
121	628.08	24" CROSSWALK RECTANGULAR (TYPE II PMF)	315	LF	\$10.00	\$3,150.00
122	628.09	24" STOP LINE (TYPE II PMF)	144	LF	\$10.00	\$1,440.00
123	628.10	24" YELLOW TRANSITION STRIPING (TYPE II PMF)	206	LF	\$10.00	\$2,060.00
124	628.11	WHITE YIELD TRIANGLES (TYPE II PMF)	5	EA	\$150.00	\$750.00

**Oakey Meadows
Storm Drain System Improvements
Phase 1
Preliminary Cost Estimate - Final Submittal**

			PHASE I TOTAL			
#	ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL COST
125	628.12	YELLOW REFLECTIVE PAINT	40	SF	\$10.00	\$400.00
126	629.01	10-INCH PVC WATERLINE RELOCATION BY HINSON STREET	1	LS	\$20,000.00	\$20,000.00
127	629.02	10-INCH DIP WATERLINE RELOCATION AT FULTON PLACE AND NORTHSTART STREET	1	LS	\$30,000.00	\$30,000.00
128	629.03	36-INCH WATERLINE #1 RELOCATION	1	LS	\$120,000.00	\$120,000.00
129	629.04	36-INCH WATERLINE #2 RELOCATION	1	LS	\$120,000.00	\$120,000.00
130	629.05	36-INCH WATERLINE RELOCATION AT MOUNTAIN VIEW AND HINSON STREET	1	LS	\$300,000.00	\$300,000.00
131	629.06	ACP WATERLINE REPLACEMENT (4"-6")	96	LF	\$500.00	\$48,000.00
132	629.07	RELOCATE 10-INCH BLOW-OFF / RELIEF VALVE ASSEMBLY	1	LS	\$10,000.00	\$10,000.00
133	629.08	ADJUST EXISTING WATER VALVE BOX COVER TO FINISH GRADE	2	EA	\$500.00	\$1,000.00
134	629.09	6-INCH DIP WATERLINE RELOCATION ON HINSON STREET	1	LS	\$20,000.00	\$20,000.00
135	630.01	6-INCH PVC SDR35 SANITARY SEWER LATERAL	10	LF	\$70.00	\$700.00
136	630.02	8-INCH PVC SDR35 SANITARY SEWER PIPE	211	LF	\$80.00	\$16,880.00
137	630.03	8-INCH PVC C-900 SANITARY SEWER PIPE	275	LF	\$100.00	\$27,500.00
138	630.04	12-INCH PVC SDR35 SANITARY SEWER PIPE	152	LF	\$90.00	\$13,680.00
139	630.05	18-INCH PVC SDR35 SANITARY SEWER PIPE	225	LF	\$150.00	\$33,750.00
140	630.06	18-INCH PVC C-905 SANITARY SEWER PIPE	206	LF	\$180.00	\$37,080.00
141	630.07	48-INCH SANITARY SEWER MANHOLE	6	EA	\$7,500.00	\$45,000.00
142	630.08	60-INCH SANITARY SEWER MANHOLE	5	EA	\$7,500.00	\$37,500.00
143	630.09	ABANDON 6-INCH SANITARY SEWER LATERAL	40	LF	\$15.00	\$600.00
144	630.10	ABANDON 8-INCH SANITARY SEWER PIPE	120	LF	\$20.00	\$2,400.00
145	630.11	ABANDON 12-INCH SANITARY SEWER MAIN	557	LF	\$30.00	\$16,710.00
146	630.12	SAND FILTER FACILITY RELOCATION	1	LS	\$35,000.00	\$35,000.00
147	630.13	REMOVE EXISTING SANITARY SEWER LINE (6"-12")	214	LF	\$20.00	\$4,280.00
148	630.14	ABANDON-IN-PLACE EXISTING SANITARY SEWER MANHOLE	2	EA	\$1,000.00	\$2,000.00
149	633.01	NON-REFLECTIVE PAVEMENT MARKERS	970	EA	\$1.50	\$1,455.00
150	633.02	REFLECTIVE PAVEMENT MARKERS	315	EA	\$2.00	\$630.00
151	637.01	DUST CONTROL	1	LS	\$80,000.00	\$80,000.00
152	637.02	NPDES DISCHARGE PERMIT	1	LS	\$10,000.00	\$10,000.00
		TOTAL				\$14,210,589.55
		Final Submittal Contingencies (10%)				\$1,421,058.96
		GRAND TOTAL				TOTAL PROJECT \$15,631,648.51



Bid Abstract

Bid No. 09.1730.10-DC
Oakey Meadows Storm Drain
Phase I

ITEM NO.	DESCRIPTION	U O M	QTY	Meadow Valley Contractors, Inc.		Las Vegas Paving Corp.		Harber Company, Inc.		Spirit Underground, LLC	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	35	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	35	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$2,000.00	\$70,000.00	\$1,000.00	\$35,000.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	17,147	\$3.00	\$51,441.00	\$3.00	\$51,441.00	\$5.00	\$85,735.00	\$5.50	\$94,308.50
202.02	REMOVE EXISTING SIDEWALK	SF	6,000	\$1.00	\$6,000.00	\$1.00	\$6,000.00	\$2.00	\$12,000.00	\$1.85	\$11,100.00
202.03	REMOVE EXISTING CROSS GUTTER	SF	665	\$3.00	\$1,995.00	\$2.00	\$1,330.00	\$2.00	\$1,330.00	\$5.90	\$3,923.50
202.04	REMOVE EXISTING CURB AND GUTTER	LF	772	\$2.00	\$1,544.00	\$4.00	\$3,088.00	\$9.00	\$6,948.00	\$3.20	\$2,470.40
202.05	REMOVE EXISTING CHAIN LINK FENCE	LF	1,685	\$2.00	\$3,370.00	\$3.00	\$5,055.00	\$2.00	\$3,370.00	\$1.70	\$2,864.50
202.06	REMOVE EXISTING STEEL TUBE FENCE	LF	1,100	\$2.00	\$2,200.00	\$14.00	\$15,400.00	\$2.00	\$2,200.00	\$2.00	\$2,200.00
202.07	REMOVE EXISTING CHANNEL HANDRAIL	LF	1,780	\$2.00	\$3,560.00	\$4.00	\$7,120.00	\$1.50	\$2,670.00	\$1.70	\$3,026.00
202.08	REMOVE EXISTING STORM DRAIN JUNCTION STRUCTURE	EA	1	\$6,000.00	\$6,000.00	\$4,000.00	\$4,000.00	\$5,800.00	\$5,800.00	\$7,200.00	\$7,200.00
202.09	REMOVE AND SALVAGE EXISTING PARKING BUMPERS	EA	52	\$13.00	\$676.00	\$50.00	\$2,600.00	\$20.00	\$1,040.00	\$16.00	\$832.00
202.10	REMOVE EXISTING STORM DRAIN PIPE (18-INCH)	LF	44	\$50.00	\$2,200.00	\$35.00	\$1,540.00	\$30.00	\$1,320.00	\$29.00	\$1,276.00
202.11	REMOVE EXISTING LARGE DIAMETER STORM DRAIN RCP AND RCB	LF	566	\$34.00	\$19,244.00	\$53.00	\$29,998.00	\$60.00	\$33,960.00	\$55.00	\$31,130.00
202.12	REMOVE EXISTING TRAPEZOIDAL REINFORCED CONCRETE LINED CHANNEL	LF	810	\$80.00	\$64,800.00	\$64.00	\$51,840.00	\$80.00	\$64,800.00	\$70.00	\$56,700.00
202.13	REMOVE EXISTING RECTANGULAR REINFORCED CONCRETE LINED CHANNEL	LF	952	\$91.00	\$86,632.00	\$66.00	\$62,832.00	\$95.00	\$90,440.00	\$74.00	\$70,448.00
202.14	REMOVE AND SALVAGE EXISTING SHADE STRUCTURE CANOPY	EA	1	\$3,000.00	\$3,000.00	\$3,700.00	\$3,700.00	\$2,500.00	\$2,500.00	\$3,500.00	\$3,500.00
202.15	REMOVE EXISTING DROP INLET	EA	1	\$3,000.00	\$3,000.00	\$1,300.00	\$1,300.00	\$800.00	\$800.00	\$2,200.00	\$2,200.00
202.16	ABANDON-IN-PLACE EXISTING STORM DRAIN MANHOLE	EA	1	\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00	\$175.00	\$175.00	\$1,900.00	\$1,900.00
202.17	REMOVE AND SALVAGE EXISTING BLEACHERS	EA	2	\$1,500.00	\$3,000.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00	\$2,320.00	\$4,640.00
202.18	REMOVE EXISTING CHANNEL MONITORING STATION	EA	1	\$4,600.00	\$4,600.00	\$300.00	\$300.00	\$800.00	\$800.00	\$1,820.00	\$1,820.00
212.01	REMOVE AND RECONSTRUCT EXISTING LANDSCAPING AND IRRIGATION	LS	1	\$300,000.00	\$300,000.00	\$248,000.00	\$248,000.00	\$240,000.00	\$240,000.00	\$302,870.00	\$302,870.00
212.02	RELOCATE EXISTING LARGE DIAMETER TREE	EA	2	\$21,500.00	\$43,000.00	\$5,600.00	\$11,200.00	\$5,500.00	\$11,000.00	\$23,760.00	\$47,520.00

ITEM NO.	DESCRIPTION	U O M	QTY	Meadow Valley Contractors, Inc.		Las Vegas Paving Corp.		Harber Company, Inc.		Spirit Underground, LLC	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
270.01	DEWATERING	LS	1	\$250,000.00	\$250,000.00	\$40,000.00	\$40,000.00	\$200,000.00	\$200,000.00	\$265,000.00	\$265,000.00
302.01	TYPE II AGGREGATE BASE	CY	4,100	\$29.00	\$118,900.00	\$24.00	\$98,400.00	\$32.00	\$131,200.00	\$33.00	\$135,300.00
402.01	RESIN PAVEMENT SURFACE 2.5-INCH	SY	515	\$120.00	\$61,800.00	\$121.00	\$62,315.00	\$13.00	\$6,695.00	\$125.00	\$64,375.00
402.02	PLANTMIX BITUMINOUS SURFACE 2-INCH	SY	1,927	\$10.00	\$19,270.00	\$10.00	\$19,270.00	\$10.00	\$19,270.00	\$10.30	\$19,848.10
402.03	PLANTMIX BITUMINOUS SURFACE 5-INCH	SY	4,366	\$18.50	\$80,771.00	\$17.00	\$74,222.00	\$18.00	\$78,588.00	\$20.90	\$91,249.40
402.04	PLANTMIX BITUMINOUS SURFACE 7-INCH	SY	5,334	\$24.50	\$130,683.00	\$23.00	\$122,682.00	\$24.00	\$128,016.00	\$28.60	\$152,552.40
402.05	PLANTMIX BITUMINOUS SURFACE 8-INCH	SY	5,093	\$27.00	\$137,511.00	\$25.00	\$127,325.00	\$26.00	\$132,418.00	\$32.50	\$165,522.50
403-2.01	3/4-INCH UTACS BONDED WITH A PMM, S3 GRADATION	SY	5,093	\$15.00	\$76,395.00	\$14.00	\$71,302.00	\$15.00	\$76,395.00	\$12.20	\$62,134.60
408.01	EMULSIFIED ASPHALT SLURRY SEAL	SY	5,592	\$3.50	\$19,572.00	\$4.00	\$22,368.00	\$3.00	\$16,776.00	\$2.90	\$16,216.80
502.01	JUNCTION STRUCTURE #1 (HINSON)	LS	1	\$75,000.00	\$75,000.00	\$53,000.00	\$53,000.00	\$45,000.00	\$45,000.00	\$65,000.00	\$65,000.00
502.02	JUNCTION STRUCTURE #2 (FULTON)	LS	1	\$50,000.00	\$50,000.00	\$39,000.00	\$39,000.00	\$25,000.00	\$25,000.00	\$60,000.00	\$60,000.00
502.03	10'X8' ACCESS JUNCTION STRUCTURE	LS	1	\$45,000.00	\$45,000.00	\$36,000.00	\$36,000.00	\$22,000.00	\$22,000.00	\$44,000.00	\$44,000.00
502.04	PRE-CAST 6'X5' REINFORCED CONCRETE BOX	LF	198	\$900.00	\$178,200.00	\$1,100.00	\$217,800.00	\$1,000.00	\$198,000.00	\$1,050.00	\$207,900.00
502.05	CAST-IN-PLACE 7'X3' REINFORCED CONCRETE BOX	LF	13	\$1,200.00	\$15,600.00	\$570.00	\$7,410.00	\$800.00	\$10,400.00	\$1,040.00	\$13,520.00
502.06	PRE-CAST 8'X5' REINFORCED CONCRETE BOX	LF	55	\$900.00	\$49,500.00	\$1,160.00	\$63,800.00	\$1,050.00	\$57,750.00	\$865.00	\$47,575.00
502.07	PRE-CAST 18'X9' REINFORCED CONCRETE BOX.	LF	1,648	\$1,335.00	\$2,200,080.00	\$1,475.00	\$2,430,800.00	\$1,575.00	\$2,595,600.00	\$1,605.00	\$2,645,040.00
502.08	PRE-CAST 19'X7' REINFORCED CONCRETE BOX	LF	803	\$1,255.00	\$1,007,765.00	\$1,428.00	\$1,146,684.00	\$1,550.00	\$1,244,650.00	\$1,400.00	\$1,124,200.00
502.09	PRE-CAST 19'X8' REINFORCED CONCRETE BOX	LF	1,516	\$1,325.00	\$2,008,700.00	\$1,480.00	\$2,243,680.00	\$1,588.00	\$2,407,408.00	\$1,560.00	\$2,364,960.00
502.10	PRE-CAST TRANSITION STRUCTURE #1 (18'X9' TO 19'X8')	LF	18	\$4,000.00	\$72,000.00	\$3,700.00	\$66,600.00	\$4,200.00	\$75,600.00	\$4,950.00	\$89,100.00
502.11	PRE-CAST TRANSITION STRUCTURE #2 (19'X8' TO 19'X7')	LF	12	\$4,000.00	\$48,000.00	\$3,700.00	\$44,400.00	\$4,200.00	\$50,400.00	\$4,850.00	\$58,200.00
502.12	43-FOOT REINFORCED CONCRETE CHANNEL	LF	428	\$710.00	\$303,880.00	\$870.00	\$372,360.00	\$800.00	\$342,400.00	\$700.00	\$299,600.00
502.13	45-FOOT REINFORCED CONCRETE CHANNEL	LF	641	\$720.00	\$461,520.00	\$930.00	\$596,130.00	\$810.00	\$519,210.00	\$618.00	\$396,138.00
502.14	40-FOOT REINFORCED CONCRETE CHANNEL	LF	158	\$760.00	\$120,080.00	\$935.00	\$147,730.00	\$750.00	\$118,500.00	\$644.00	\$101,752.00
502.15	40-FOOT (W/ ACCESS RAMP) REINFORCED CONCRETE CHANNEL	LF	132	\$1,100.00	\$145,200.00	\$1,180.00	\$155,760.00	\$1,125.00	\$148,500.00	\$966.00	\$127,512.00
502.16	19-FOOT REINFORCED CONCRETE CHANNEL	LF	112	\$650.00	\$72,800.00	\$780.00	\$87,360.00	\$650.00	\$72,800.00	\$512.00	\$57,344.00
502.17	18-FOOT REINFORCED CONCRETE CHANNEL	LF	99	\$650.00	\$64,350.00	\$675.00	\$66,825.00	\$700.00	\$69,300.00	\$520.00	\$51,480.00
502.18	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TRAP TO 30-FOOT RECTANGULAR)	LF	25	\$1,100.00	\$27,500.00	\$830.00	\$20,750.00	\$300.00	\$7,500.00	\$1,050.00	\$26,250.00
502.19	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TO 18-FOOT)	LF	150	\$625.00	\$93,750.00	\$680.00	\$102,000.00	\$650.00	\$97,500.00	\$505.00	\$75,750.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.20	REINFORCED CONCRETE CHANNEL TRANSITION (43-FOOT TO 45-FOOT)	LF	20	\$1,300.00	\$26,000.00	\$1,120.00	\$22,400.00	\$750.00	\$15,000.00	\$850.00	\$17,000.00
502.21	CHANNEL TRANSITION (STA 160+83 TO STA 161+83)	LF	103	\$500.00	\$51,500.00	\$555.00	\$57,165.00	\$450.00	\$46,350.00	\$445.00	\$45,835.00
502.22	TEMPORARY CLOSURE WALL (18'X9' RCB)	EA	1	\$10,000.00	\$10,000.00	\$22,000.00	\$22,000.00	\$3,000.00	\$3,000.00	\$16,000.00	\$16,000.00
502.23	NDOT TYPE II HEADWALL	EA	1	\$5,700.00	\$5,700.00	\$7,600.00	\$7,600.00	\$6,000.00	\$6,000.00	\$8,000.00	\$8,000.00
502.24	CONSTRUCT 84-INCH RCP PLUG	EA	5	\$4,500.00	\$22,500.00	\$3,000.00	\$15,000.00	\$5,500.00	\$27,500.00	\$3,400.00	\$17,000.00
603.01	18-INCH REINFORCED CONCRETE PIPE CLASS III	LF	145	\$200.00	\$29,000.00	\$257.00	\$37,265.00	\$140.00	\$20,300.00	\$95.00	\$13,775.00
603.02	24-INCH REINFORCED CONCRETE PIPE CLASS III	LF	37	\$207.00	\$7,659.00	\$245.00	\$9,065.00	\$180.00	\$6,660.00	\$185.00	\$6,845.00
603.03	30-INCH REINFORCED CONCRETE PIPE CLASS III	LF	49	\$226.00	\$11,074.00	\$310.00	\$15,190.00	\$220.00	\$10,780.00	\$215.00	\$10,535.00
603.04	14" X 23" HE REINFORCED CONCRETE PIPE CLASS III	LF	6	\$221.00	\$1,326.00	\$415.00	\$2,490.00	\$260.00	\$1,560.00	\$435.00	\$2,610.00
609.01	36-INCH ACCESS MANHOLE W/ STEPS	EA	4	\$1,000.00	\$4,000.00	\$2,200.00	\$8,800.00	\$2,100.00	\$8,400.00	\$1,050.00	\$4,200.00
609.02	48-INCH ACCESS MANHOLE W/ STEPS	EA	9	\$1,050.00	\$9,450.00	\$2,550.00	\$22,950.00	\$2,700.00	\$24,300.00	\$1,070.00	\$9,630.00
609.03	10-FOOT TYPE "C" MODIFIED DROP INLET	EA	1	\$8,200.00	\$8,200.00	\$9,500.00	\$9,500.00	\$6,000.00	\$6,000.00	\$10,500.00	\$10,500.00
609.04	4-FOOT TYPE "D" DROP INLET	EA	3	\$3,700.00	\$11,100.00	\$4,100.00	\$12,300.00	\$2,000.00	\$6,000.00	\$5,250.00	\$15,750.00
609.05	10-FOOT TYPE "D" MODIFIED DROP INLET	EA	1	\$7,000.00	\$7,000.00	\$10,600.00	\$10,600.00	\$8,500.00	\$8,500.00	\$9,100.00	\$9,100.00
609.06	20-FOOT TYPE "D" MODIFIED DROP INLET	EA	4	\$13,000.00	\$52,000.00	\$18,200.00	\$72,800.00	\$14,000.00	\$56,000.00	\$15,600.00	\$62,400.00
609.07	TYPE 2A DROP INLET	EA	1	\$2,700.00	\$2,700.00	\$3,500.00	\$3,500.00	\$2,400.00	\$2,400.00	\$3,900.00	\$3,900.00
609.08	12"x12" DROP INLET	EA	2	\$1,000.00	\$2,000.00	\$2,500.00	\$5,000.00	\$1,300.00	\$2,600.00	\$1,700.00	\$3,400.00
609.09	JUNCTION MANHOLE TYPE #1	EA	1	\$16,500.00	\$16,500.00	\$22,100.00	\$22,100.00	\$32,000.00	\$32,000.00	\$35,000.00	\$35,000.00
609.10	ADJUST EXISTING MANHOLE TO FINISH GRADE	EA	5	\$550.00	\$2,750.00	\$650.00	\$3,250.00	\$600.00	\$3,000.00	\$700.00	\$3,500.00
610.01	LIGHT RIP-RAP (D50=6")	CY	10	\$160.00	\$1,600.00	\$370.00	\$3,700.00	\$150.00	\$1,500.00	\$95.00	\$950.00
610.02	HEAVY RIP-RAP (D50=24")	CY	639	\$65.00	\$41,535.00	\$65.00	\$41,535.00	\$75.00	\$47,925.00	\$70.00	\$44,730.00
613.01	CONSTRUCT "L" TYPE CURB AND GUTTER	LF	621	\$23.00	\$14,283.00	\$30.00	\$18,630.00	\$18.00	\$11,178.00	\$18.00	\$11,178.00
613.02	CONSTRUCT CONCRETE SIDEWALK	SF	5,880	\$4.00	\$23,520.00	\$6.00	\$35,280.00	\$5.00	\$29,400.00	\$3.50	\$20,580.00
613.03	CONSTRUCT CONCRETE SIDEWALK RAMP CASE I	EA	5	\$900.00	\$4,500.00	\$1,000.00	\$5,000.00	\$1,400.00	\$7,000.00	\$550.00	\$2,750.00
613.04	CONSTRUCT (PCC) MEDIAN SURFACE	SF	210	\$8.00	\$1,680.00	\$8.00	\$1,680.00	\$9.00	\$1,890.00	\$15.50	\$3,255.00
613.05	CONSTRUCT CONCRETE CROSS GUTTER	SF	585	\$9.00	\$5,265.00	\$12.00	\$7,020.00	\$11.00	\$6,435.00	\$6.40	\$3,744.00
613.06	CONSTRUCT CONCRETE VALLEY GUTTER	SF	2,320	\$9.00	\$20,880.00	\$12.00	\$27,840.00	\$9.00	\$20,880.00	\$6.40	\$14,848.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
613.07	INSTALL SALVAGED PARKING BUMPER	EA	52	\$42.00	\$2,184.00	\$30.00	\$1,560.00	\$50.00	\$2,600.00	\$22.00	\$1,144.00
613.08	CONSTRUCT COMMERCIAL AND INDUSTRIAL DRIVEWAY (OPTION 1)	SF	197	\$8.00	\$1,576.00	\$11.00	\$2,167.00	\$13.00	\$2,561.00	\$7.50	\$1,477.50
613.09	INSTALL BACKSTOP & DUGOUT	LS	1	\$16,000.00	\$16,000.00	\$10,500.00	\$10,500.00	\$12,500.00	\$12,500.00	\$10,820.00	\$10,820.00
613.10	INSTALL SALVAGED SHADE STRUCTURE CANOPY	EA	1	\$4,500.00	\$4,500.00	\$5,800.00	\$5,800.00	\$7,000.00	\$7,000.00	\$2,120.00	\$2,120.00
613.11	INSTALL SALVAGED BLEACHERS	EA	2	\$1,000.00	\$2,000.00	\$525.00	\$1,050.00	\$500.00	\$1,000.00	\$1,070.00	\$2,140.00
613.12	CONSTRUCT 6-INCH CONCRETE MOW CURB	LF	108	\$11.00	\$1,188.00	\$11.00	\$1,188.00	\$20.00	\$2,160.00	\$9.00	\$972.00
613.13	CONSTRUCT 12-INCH CONCRETE MOW CURB	LF	181	\$13.00	\$2,353.00	\$14.00	\$2,534.00	\$20.00	\$3,620.00	\$12.00	\$2,172.00
616.01	POST AND CABLE FENCE	LF	1,067	\$22.50	\$24,007.50	\$17.00	\$18,139.00	\$22.00	\$23,474.00	\$24.00	\$25,608.00
616.02	72-INCH CHAIN LINK FENCE	LF	117	\$13.50	\$1,579.50	\$17.00	\$1,989.00	\$13.00	\$1,521.00	\$14.00	\$1,638.00
616.03	72-INCH CHAIN LINK FENCE (W/ BARB WIRE)	LF	862	\$14.50	\$12,499.00	\$19.00	\$16,378.00	\$14.00	\$12,068.00	\$15.00	\$12,930.00
616.04	4-FOOT STEEL TUBE FENCE	LF	869	\$41.00	\$35,629.00	\$50.00	\$43,450.00	\$40.00	\$34,760.00	\$43.00	\$37,367.00
616.05	8-FOOT STEEL TUBE FENCE	LF	1,115	\$57.00	\$63,555.00	\$36.00	\$40,140.00	\$55.00	\$61,325.00	\$60.00	\$66,900.00
616.06	4-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	1	\$700.00	\$700.00	\$1,500.00	\$1,500.00	\$700.00	\$700.00	\$730.00	\$730.00
616.07	8-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	2	\$1,050.00	\$2,100.00	\$2,000.00	\$4,000.00	\$1,000.00	\$2,000.00	\$1,080.00	\$2,160.00
616.08	8-FOOT STEEL TUBE DOUBLE ACCESS GATE	EA	2	\$1,500.00	\$3,000.00	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00	\$1,630.00	\$3,260.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$45,000.00	\$45,000.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$45,000.00	\$45,000.00
623.01	REMOVE AND SALVAGE EXISTING STREETLIGHT	EA	3	\$740.00	\$2,220.00	\$750.00	\$2,250.00	\$700.00	\$2,100.00	\$580.00	\$1,740.00
623.02	REMOVE AND SALVAGE EXISTING AREA LIGHT	EA	1	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00
623.03	REMOVE AND SALVAGE EXISTING AREA LIGHT (PROTECT-IN-PLACE FOUNDATION)	EA	1	\$1,200.00	\$1,200.00	\$1,200.00	\$1,200.00	\$1,100.00	\$1,100.00	\$500.00	\$500.00
623.04	REMOVE AND SALVAGE EXISTING EMERGENCY FLASHER	EA	1	\$3,300.00	\$3,300.00	\$3,300.00	\$3,300.00	\$3,200.00	\$3,200.00	\$7,330.00	\$7,330.00
623.05	INSTALL SALVAGED STREETLIGHT	EA	3	\$4,100.00	\$12,300.00	\$4,200.00	\$12,600.00	\$4,000.00	\$12,000.00	\$1,660.00	\$4,980.00
623.06	INSTALL SALVAGED AREA LIGHT	EA	1	\$5,300.00	\$5,300.00	\$2,300.00	\$2,300.00	\$5,300.00	\$5,300.00	\$2,200.00	\$2,200.00
623.07	INSTALL SALVAGED AREA LIGHT (EXISTING FOUNDATION)	EA	1	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$2,200.00	\$1,400.00	\$1,400.00
623.08	INSTALL SALVAGED EMERGENCY FLASHER	EA	1	\$8,000.00	\$8,000.00	\$8,100.00	\$8,100.00	\$8,000.00	\$8,000.00	\$19,000.00	\$19,000.00
623.09	INSTALL 6'X6' TRAFFIC LOOP DETECTOR	EA	18	\$710.00	\$12,780.00	\$715.00	\$12,870.00	\$700.00	\$12,600.00	\$510.00	\$9,180.00
623.10	REMOVE AND REPLACE NO 3-1/2 PULL BOX	EA	1	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$450.00	\$450.00
623.11	INSTALL 3-INCH TRAFFIC SIGNAL CONDUIT	LF	87	\$35.50	\$3,088.50	\$36.00	\$3,132.00	\$35.00	\$3,045.00	\$3.50	\$304.50
623.12	INSTALL NV ENERGY FACILITIES	LS	1	\$27,000.00	\$27,000.00	\$26,500.00	\$26,500.00	\$28,000.00	\$28,000.00	\$47,500.00	\$47,500.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
623.13	ADJUST/RELOCATE VAULTS (STA 146+12 AND STA 146+40)	LS	1	\$4,000.00	\$4,000.00	\$3,800.00	\$3,800.00	\$3,000.00	\$3,000.00	\$20,750.00	\$20,750.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$100,000.00	\$100,000.00	\$110,000.00	\$110,000.00	\$50,000.00	\$50,000.00	\$156,000.00	\$156,000.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGNS	DAY	500	\$45.00	\$22,500.00	\$50.00	\$25,000.00	\$45.00	\$22,500.00	\$10.00	\$5,000.00
625.02	ARROW DISPLAYS	DAY	100	\$34.50	\$3,450.00	\$25.00	\$2,500.00	\$34.00	\$3,400.00	\$40.00	\$4,000.00
627.01	REMOVE AND SALVAGE EXISTING STREET SIGN	EA	5	\$34.50	\$172.50	\$85.00	\$425.00	\$30.00	\$150.00	\$130.00	\$650.00
627.02	INSTALL SALVAGED SIGN (GROUND AND POLE MOUNTED)	EA	5	\$93.00	\$465.00	\$85.00	\$425.00	\$90.00	\$450.00	\$270.00	\$1,350.00
628.01	"ONLY" (TYPE II PMF)	EA	3	\$111.00	\$333.00	\$150.00	\$450.00	\$100.00	\$300.00	\$190.00	\$570.00
628.02	"ARROW" (TYPE II PMF)	EA	9	\$79.00	\$711.00	\$125.00	\$1,125.00	\$80.00	\$720.00	\$180.00	\$1,620.00
628.03	"BIKE SYMBOL" (TYPE II PMF)	EA	3	\$117.00	\$351.00	\$200.00	\$600.00	\$115.00	\$345.00	\$150.00	\$450.00
628.04	4" SOLID WHITE PAVEMENT MARKING (PAINT)	LF	3,080	\$1.00	\$3,080.00	\$1.00	\$3,080.00	\$0.25	\$770.00	\$0.35	\$1,078.00
628.05	(POLYUREA)	LF	1,191	\$1.00	\$1,191.00	\$2.00	\$2,382.00	\$1.00	\$1,191.00	\$2.20	\$2,620.20
628.06	6" DOTTED WHITE PAVEMENT MARKING (POLYUREA)	LF	104	\$1.00	\$104.00	\$2.00	\$208.00	\$1.00	\$104.00	\$2.20	\$228.80
628.07	4" DOUBLE SOLID YELLOW PAVEMENT MARKING (POLYUREA)	LF	579	\$1.00	\$579.00	\$3.00	\$1,737.00	\$1.00	\$579.00	\$2.40	\$1,389.60
628.08	24" CROSSWALK RECTANGULAR (TYPE II PMF)	LF	316	\$9.00	\$2,844.00	\$8.00	\$2,528.00	\$9.00	\$2,844.00	\$7.10	\$2,243.60
628.09	24" STOP LINE (TYPE II PMF)	LF	145	\$9.00	\$1,305.00	\$8.00	\$1,160.00	\$9.00	\$1,305.00	\$7.10	\$1,029.50
628.10	24" YELLOW TRANSITION STRIPING (TYPE II PMF)	LF	206	\$9.00	\$1,854.00	\$9.00	\$1,854.00	\$9.00	\$1,854.00	\$6.50	\$1,339.00
628.11	WHITE YIELD TRIANGLES (TYPE II PMF)	EA	5	\$33.00	\$165.00	\$150.00	\$750.00	\$30.00	\$150.00	\$43.00	\$215.00
628.12	YELLOW REFLECTIVE PAINT	SF	40	\$3.00	\$120.00	\$10.00	\$400.00	\$3.00	\$120.00	\$0.80	\$32.00
629.01	10-INCH PVC WATERLINE RELOCATION BY HINSON STREET	LS	1	\$28,500.00	\$28,500.00	\$31,000.00	\$31,000.00	\$40,000.00	\$40,000.00	\$42,000.00	\$42,000.00
629.02	10-INCH DIP WATERLINE RELOCATION AT FULTON PLACE AND NORTHSTAR STREET	LS	1	\$20,000.00	\$20,000.00	\$24,000.00	\$24,000.00	\$18,000.00	\$18,000.00	\$24,000.00	\$24,000.00
629.03	36-INCH WATERLINE #1 RELOCATION	LS	1	\$135,000.00	\$135,000.00	\$260,000.00	\$260,000.00	\$140,000.00	\$140,000.00	\$153,000.00	\$153,000.00
629.04	36-INCH WATERLINE #2 RELOCATION	LS	1	\$155,000.00	\$155,000.00	\$290,000.00	\$290,000.00	\$175,000.00	\$175,000.00	\$153,000.00	\$153,000.00
629.05	36-INCH WATERLINE RELOCATION AT MOUNTAIN VIEW AND HINSON STREET	LS	1	\$250,000.00	\$250,000.00	\$115,000.00	\$115,000.00	\$215,000.00	\$215,000.00	\$182,000.00	\$182,000.00
629.06	ACP WATERLINE REPLACEMENT (4"-6")	LF	96	\$115.00	\$11,040.00	\$200.00	\$19,200.00	\$220.00	\$21,120.00	\$76.00	\$7,296.00
629.07	RELOCATE 10-INCH BLOW-OFF / RELIEF VALVE ASSEMBLY	LS	1	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00	\$7,850.00	\$7,850.00
629.08	ADJUST EXISTING WATER VALVE BOX COVER TO FINISH GRADE	EA	2	\$1,200.00	\$2,400.00	\$500.00	\$1,000.00	\$400.00	\$800.00	\$450.00	\$900.00
629.09	6-INCH DIP WATERLINE RELOCATION ON HINSON STREET	LS	1	\$10,000.00	\$10,000.00	\$12,700.00	\$12,700.00	\$12,000.00	\$12,000.00	\$14,000.00	\$14,000.00
630.01	6-INCH PVC SDR35 SANITARY SEWER LATERAL	LF	10	\$250.00	\$2,500.00	\$230.00	\$2,300.00	\$122.00	\$1,220.00	\$60.00	\$600.00
630.02	8-INCH PVC SDR35 SANITARY SEWER PIPE	LF	211	\$120.00	\$25,320.00	\$190.00	\$40,090.00	\$115.00	\$24,265.00	\$164.00	\$34,604.00

ITEM NO.	DESCRIPTION	U O M	QTY	Meadow Valley Contractors, Inc.		Las Vegas Paving Corp.		Harber Company, Inc.		Spirit Underground, LLC	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
630.03	8-INCH PVC C-900 SANITARY SEWER PIPE	LF	275	\$57.00	\$15,675.00	\$140.00	\$38,500.00	\$60.00	\$16,500.00	\$32.00	\$8,800.00
630.04	12-INCH PVC SDR35 SANITARY SEWER PIPE	LF	152	\$75.00	\$11,400.00	\$150.00	\$22,800.00	\$70.00	\$10,640.00	\$46.00	\$6,992.00
630.05	18-INCH PVC SDR35 SANITARY SEWER PIPE	LF	229	\$115.00	\$26,335.00	\$262.00	\$59,998.00	\$130.00	\$29,770.00	\$156.00	\$35,724.00
630.06	18-INCH PVC C-905 SANITARY SEWER PIPE	LF	203	\$80.00	\$16,240.00	\$243.00	\$49,329.00	\$100.00	\$20,300.00	\$120.00	\$24,360.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	6	\$1,500.00	\$9,000.00	\$5,200.00	\$31,200.00	\$5,500.00	\$33,000.00	\$2,620.00	\$15,720.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	5	\$2,500.00	\$12,500.00	\$7,000.00	\$35,000.00	\$8,500.00	\$42,500.00	\$4,170.00	\$20,850.00
630.09	ABANDON 6-INCH SANITARY SEWER LATERAL	LF	40	\$75.00	\$3,000.00	\$15.00	\$600.00	\$13.00	\$520.00	\$2.20	\$88.00
630.10	ABANDON 8-INCH SANITARY SEWER PIPE	LF	121	\$32.00	\$3,872.00	\$16.00	\$1,936.00	\$13.00	\$1,573.00	\$2.20	\$266.20
630.11	ABANDON 12-INCH SANITARY SEWER MAIN	LF	558	\$11.00	\$6,138.00	\$10.00	\$5,580.00	\$7.00	\$3,906.00	\$3.00	\$1,674.00
630.12	SAND FILTER FACILITY RELOCATION	LS	1	\$30,000.00	\$30,000.00	\$44,500.00	\$44,500.00	\$24,000.00	\$24,000.00	\$23,500.00	\$23,500.00
630.13	REMOVE EXISTING SANITARY SEWER LINE (4"-12")	LF	238	\$35.00	\$8,330.00	\$7.00	\$1,666.00	\$24.00	\$5,712.00	\$18.00	\$4,284.00
630.14	ABANDON-IN-PLACE EXISTING SANITARY SEWER MANHOLE	EA	2	\$1,300.00	\$2,600.00	\$1,200.00	\$2,400.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	EA	971	\$1.50	\$1,456.50	\$3.00	\$2,913.00	\$1.00	\$971.00	\$1.50	\$1,456.50
633.02	REFLECTIVE PAVEMENT MARKERS	EA	372	\$2.50	\$930.00	\$3.00	\$1,116.00	\$2.00	\$744.00	\$2.20	\$818.40
637.01	DUST CONTROL	LS	1	\$100,000.00	\$100,000.00	\$19,500.00	\$19,500.00	\$5,000.00	\$5,000.00	\$65,000.00	\$65,000.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$25,000.00	\$25,000.00	\$600.00	\$600.00	\$2,000.00	\$2,000.00	\$5,500.00	\$5,500.00
	Total Base Bid Amount				\$10,982,831.50		\$11,761,026.00		\$11,819,779.00		\$11,928,335.50
	Engineer's Estimate \$14,210,589.55										
	Responsive Bidder				Yes						
	Responsible Bidder				Yes						
				<p>TO: <u>Cheri Edelman</u>. Please review and approve recommended award to <u>Meadow Valley Contractors, Inc.</u> in the amount of \$ <u>10,982,831.50</u> .</p> <p><i>[Signature]</i> _____ Date <u>9/30/09</u></p> <p>Purchasing & Contracts Representative</p> <p><i>[Signature]</i> _____ Date <u>10/1/09</u></p> <p>Using Department Authorized Rep Signature</p>							



ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	35	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	35	\$3,448.50	\$120,697.50	\$1,430.00	\$50,050.00	\$500.00	\$17,500.00	\$1,480.96	\$51,833.60
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	17,147	\$5.43	\$93,108.21	\$4.00	\$68,588.00	\$5.00	\$85,735.00	\$3.97	\$68,073.59
202.02	REMOVE EXISTING SIDEWALK	SF	6,000	\$0.72	\$4,320.00	\$2.50	\$15,000.00	\$1.00	\$6,000.00	\$1.42	\$8,520.00
202.03	REMOVE EXISTING CROSS GUTTER	SF	665	\$1.47	\$977.55	\$2.50	\$1,662.50	\$1.00	\$665.00	\$2.83	\$1,881.95
202.04	REMOVE EXISTING CURB AND GUTTER	LF	772	\$2.02	\$1,559.44	\$8.00	\$6,176.00	\$1.00	\$772.00	\$1.58	\$1,219.76
202.05	REMOVE EXISTING CHAIN LINK FENCE	LF	1,685	\$1.57	\$2,645.45	\$9.00	\$15,165.00	\$2.00	\$3,370.00	\$1.56	\$2,628.60
202.06	REMOVE EXISTING STEEL TUBE FENCE	LF	1,100	\$1.89	\$2,079.00	\$16.00	\$17,600.00	\$14.00	\$15,400.00	\$1.87	\$2,057.00
202.07	REMOVE EXISTING CHANNEL HANDRAIL	LF	1,780	\$1.57	\$2,794.60	\$6.00	\$10,680.00	\$4.00	\$7,120.00	\$1.56	\$2,776.80
202.08	REMOVE EXISTING STORM DRAIN JUNCTION STRUCTURE	EA	1	\$2,025.21	\$2,025.21	\$5,000.00	\$5,000.00	\$5,737.00	\$5,737.00	\$5,709.81	\$5,709.81
202.09	REMOVE AND SALVAGE EXISTING PARKING BUMPERS	EA	52	\$13.25	\$689.00	\$13.00	\$676.00	\$13.00	\$676.00	\$10.40	\$540.80
202.10	REMOVE EXISTING STORM DRAIN PIPE (18-INCH)	LF	44	\$18.75	\$825.00	\$4.00	\$176.00	\$24.00	\$1,056.00	\$22.40	\$985.60
202.11	REMOVE EXISTING LARGE DIAMETER STORM DRAIN RCP AND RCB	LF	566	\$8.42	\$4,765.72	\$31.00	\$17,546.00	\$108.00	\$61,128.00	\$41.11	\$23,268.26
202.12	REMOVE EXISTING TRAPEZOIDAL REINFORCED CONCRETE LINED CHANNEL	LF	810	\$31.73	\$25,701.30	\$150.00	\$121,500.00	\$98.00	\$79,380.00	\$46.72	\$37,843.20
202.13	REMOVE EXISTING RECTANGULAR REINFORCED CONCRETE LINED CHANNEL	LF	952	\$35.20	\$33,510.40	\$160.00	\$152,320.00	\$98.00	\$93,296.00	\$46.78	\$44,534.56
202.14	REMOVE AND SALVAGE EXISTING SHADE STRUCTURE CANOPY	EA	1	\$1,766.14	\$1,766.14	\$4,000.00	\$4,000.00	\$3,697.00	\$3,697.00	\$2,128.26	\$2,128.26
202.15	REMOVE EXISTING DROP INLET	EA	1	\$618.38	\$618.38	\$600.00	\$600.00	\$1,592.00	\$1,592.00	\$1,335.15	\$1,335.15
202.16	ABANDON-IN-PLACE EXISTING STORM DRAIN MANHOLE	EA	1	\$836.00	\$836.00	\$300.00	\$300.00	\$137.00	\$137.00	\$1,796.18	\$1,796.18
202.17	REMOVE AND SALVAGE EXISTING BLEACHERS	EA	2	\$968.43	\$1,936.86	\$600.00	\$1,200.00	\$528.00	\$1,056.00	\$590.56	\$1,181.12
202.18	REMOVE EXISTING CHANNEL MONITORING STATION	EA	1	\$1,582.18	\$1,582.18	\$1,525.00	\$1,525.00	\$528.00	\$528.00	\$470.81	\$470.81
212.01	REMOVE AND RECONSTRUCT EXISTING LANDSCAPING AND IRRIGATION	LS	1	\$312,455.00	\$312,455.00	\$276,000.00	\$276,000.00	\$281,656.00	\$281,656.00	\$284,960.21	\$284,960.21
212.02	RELOCATE EXISTING LARGE DIAMETER TREE	EA	2	\$1,567.50	\$3,135.00	\$23,000.00	\$46,000.00	\$21,871.00	\$43,742.00	\$22,360.00	\$44,720.00

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
270.01	DEWATERING	LS	1	\$244,765.13	\$244,765.13	\$138,700.00	\$138,700.00	\$231,627.00	\$231,627.00	\$330,725.20	\$330,725.20
302.01	TYPE II AGGREGATE BASE	CY	4,100	\$25.01	\$102,541.00	\$25.00	\$102,500.00	\$31.00	\$127,100.00	\$33.27	\$136,407.00
402.01	RESIN PAVEMENT SURFACE 2.5-INCH	SY	515	\$120.31	\$61,959.65	\$122.00	\$62,830.00	\$76.00	\$39,140.00	\$88.40	\$45,526.00
402.02	PLANTMIX BITUMINOUS SURFACE 2-INCH	SY	1,927	\$10.12	\$19,501.24	\$12.00	\$23,124.00	\$10.00	\$19,270.00	\$9.67	\$18,634.09
402.03	PLANTMIX BITUMINOUS SURFACE 5-INCH	SY	4,366	\$18.54	\$80,945.64	\$23.00	\$100,418.00	\$19.00	\$82,954.00	\$19.66	\$85,835.56
402.04	PLANTMIX BITUMINOUS SURFACE 7-INCH	SY	5,334	\$24.32	\$129,722.88	\$29.00	\$154,686.00	\$25.00	\$133,350.00	\$26.94	\$143,697.96
402.05	PLANTMIX BITUMINOUS SURFACE 8-INCH	SY	5,093	\$27.20	\$138,529.60	\$35.00	\$178,255.00	\$27.00	\$137,511.00	\$30.58	\$155,743.94
403-2.01	3/4-INCH UTACS BONDED WITH A PMM, S3 GRADATION	SY	5,093	\$14.84	\$75,580.12	\$11.50	\$58,569.50	\$15.00	\$76,395.00	\$11.44	\$58,263.92
408.01	EMULSIFIED ASPHALT SLURRY SEAL	SY	5,592	\$59.81	\$334,457.52	\$3.25	\$18,174.00	\$3.00	\$16,776.00	\$3.22	\$18,006.24
502.01	JUNCTION STRUCTURE #1 (HINSON)	LS	1	\$50,142.57	\$50,142.57	\$66,100.00	\$66,100.00	\$52,258.00	\$52,258.00	\$85,064.53	\$85,064.53
502.02	JUNCTION STRUCTURE #2 (FULTON)	LS	1	\$30,336.23	\$30,336.23	\$38,980.00	\$38,980.00	\$39,307.00	\$39,307.00	\$49,213.65	\$49,213.65
502.03	10'X8' ACCESS JUNCTION STRUCTURE	LS	1	\$48,546.57	\$48,546.57	\$48,640.00	\$48,640.00	\$38,383.00	\$38,383.00	\$49,046.50	\$49,046.50
502.04	PRE-CAST 6'X5' REINFORCED CONCRETE BOX	LF	198	\$953.73	\$188,838.54	\$960.00	\$190,080.00	\$1,077.00	\$213,246.00	\$996.91	\$197,388.18
502.05	CAST-IN-PLACE 7'X3' REINFORCED CONCRETE BOX	LF	13	\$659.16	\$8,569.08	\$660.00	\$8,580.00	\$2,442.00	\$31,746.00	\$1,222.23	\$15,888.99
502.06	PRE-CAST 8'X5' REINFORCED CONCRETE BOX	LF	55	\$860.98	\$47,353.90	\$970.00	\$53,350.00	\$929.00	\$51,095.00	\$1,001.03	\$55,056.65
502.07	PRE-CAST 18'X9' REINFORCED CONCRETE BOX	LF	1,648	\$1,477.28	\$2,434,557.44	\$1,398.00	\$2,303,904.00	\$1,429.00	\$2,354,992.00	\$1,721.90	\$2,837,691.20
502.08	PRE-CAST 19'X7' REINFORCED CONCRETE BOX	LF	803	\$1,570.41	\$1,261,039.23	\$1,560.00	\$1,252,680.00	\$1,736.00	\$1,394,008.00	\$1,505.10	\$1,208,595.30
502.09	PRE-CAST 19'X8' REINFORCED CONCRETE BOX	LF	1,516	\$1,636.02	\$2,480,206.32	\$1,725.00	\$2,615,100.00	\$1,581.00	\$2,396,796.00	\$1,719.44	\$2,606,671.04
502.10	PRE-CAST TRANSITION STRUCTURE #1 (18'X9' TO 19'X8')	LF	18	\$3,783.48	\$68,102.64	\$3,880.00	\$69,840.00	\$3,823.00	\$68,814.00	\$3,673.81	\$66,128.58
502.11	PRE-CAST TRANSITION STRUCTURE #2 (19'X8' TO 19'X7')	LF	12	\$3,712.92	\$44,555.04	\$3,800.00	\$45,600.00	\$3,740.00	\$44,880.00	\$3,656.45	\$43,877.40
502.12	43-FOOT REINFORCED CONCRETE CHANNEL	LF	428	\$650.83	\$278,555.24	\$950.00	\$406,600.00	\$1,026.00	\$439,128.00	\$768.31	\$328,836.68
502.13	45-FOOT REINFORCED CONCRETE CHANNEL	LF	641	\$641.91	\$411,464.31	\$950.00	\$608,950.00	\$1,028.00	\$658,948.00	\$798.07	\$511,562.87
502.14	40-FOOT REINFORCED CONCRETE CHANNEL	LF	158	\$645.87	\$102,047.46	\$933.00	\$147,414.00	\$967.00	\$152,786.00	\$868.51	\$137,224.58
502.15	40-FOOT (W/ ACCESS RAMP) REINFORCED CONCRETE CHANNEL	LF	132	\$974.15	\$128,587.80	\$1,140.00	\$150,480.00	\$1,237.00	\$163,284.00	\$1,154.44	\$152,386.08
502.16	19-FOOT REINFORCED CONCRETE CHANNEL	LF	112	\$629.12	\$70,461.44	\$675.00	\$75,600.00	\$878.00	\$98,336.00	\$781.11	\$87,484.32
502.17	18-FOOT REINFORCED CONCRETE CHANNEL	LF	99	\$640.90	\$63,449.10	\$720.00	\$71,280.00	\$887.00	\$87,813.00	\$833.55	\$82,521.45
502.18	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TRAP TO 30-FOOT RECTANGULAR)	LF	25	\$1,307.61	\$32,890.25	\$760.00	\$19,000.00	\$966.00	\$24,150.00	\$1,441.44	\$36,036.00
502.19	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TO 18-FOOT)	LF	150	\$654.76	\$98,214.00	\$690.00	\$103,500.00	\$848.00	\$127,200.00	\$810.09	\$121,513.50

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.20	REINFORCED CONCRETE CHANNEL TRANSITION (43-FOOT TO 45-FOOT)	LF	20	\$1,489.74	\$29,794.80	\$980.00	\$19,600.00	\$910.00	\$18,200.00	\$1,271.62	\$25,432.40
502.21	CHANNEL TRANSITION (STA 160+83 TO STA 161+83)	LF	103	\$415.26	\$42,771.78	\$675.00	\$69,525.00	\$691.00	\$71,173.00	\$641.22	\$66,045.66
502.22	TEMPORARY CLOSURE WALL (18'X9' RCB)	EA	1	\$7,903.34	\$7,903.34	\$12,900.00	\$12,900.00	\$21,016.00	\$21,016.00	\$4,571.84	\$4,571.84
502.23	NDOT TYPE II HEADWALL	EA	1	\$7,266.93	\$7,266.93	\$6,460.00	\$6,460.00	\$12,900.00	\$12,900.00	\$9,065.58	\$9,065.58
502.24	CONSTRUCT 84-INCH RCP PLUG	EA	5	\$1,567.50	\$7,837.50	\$2,360.00	\$11,800.00	\$2,405.00	\$12,025.00	\$2,473.12	\$12,365.60
603.01	18-INCH REINFORCED CONCRETE PIPE CLASS III	LF	145	\$71.32	\$10,341.40	\$145.00	\$21,025.00	\$179.00	\$25,955.00	\$94.82	\$13,748.90
603.02	24-INCH REINFORCED CONCRETE PIPE CLASS III	LF	37	\$75.96	\$2,810.52	\$120.00	\$4,440.00	\$166.00	\$6,142.00	\$147.78	\$5,467.86
603.03	30-INCH REINFORCED CONCRETE PIPE CLASS III	LF	49	\$100.88	\$4,943.12	\$220.00	\$10,780.00	\$239.00	\$11,711.00	\$151.11	\$7,404.39
603.04	14" X 23" HE REINFORCED CONCRETE PIPE CLASS III	LF	6	\$127.29	\$763.74	\$300.00	\$1,800.00	\$186.00	\$1,116.00	\$192.31	\$1,153.86
609.01	36-INCH ACCESS MANHOLE W/ STEPS	EA	4	\$2,567.57	\$10,270.28	\$2,172.00	\$8,688.00	\$2,330.00	\$9,320.00	\$1,997.51	\$7,990.04
609.02	48-INCH ACCESS MANHOLE W/ STEPS	EA	9	\$2,593.69	\$23,343.21	\$2,540.00	\$22,860.00	\$3,090.00	\$27,810.00	\$2,379.45	\$21,415.05
609.03	10-FOOT TYPE "C" MODIFIED DROP INLET	EA	1	\$9,989.47	\$9,989.47	\$9,615.00	\$9,615.00	\$14,498.00	\$14,498.00	\$10,803.27	\$10,803.27
609.04	4-FOOT TYPE "D" DROP INLET	EA	3	\$4,389.57	\$13,168.71	\$5,815.00	\$17,445.00	\$10,284.00	\$30,852.00	\$5,149.91	\$15,449.73
609.05	10-FOOT TYPE "D" MODIFIED DROP INLET	EA	1	\$9,691.13	\$9,691.13	\$11,448.00	\$11,448.00	\$21,138.00	\$21,138.00	\$9,845.43	\$9,845.43
609.06	20-FOOT TYPE "D" MODIFIED DROP INLET	EA	4	\$15,912.22	\$63,648.88	\$16,560.00	\$66,240.00	\$23,477.00	\$93,908.00	\$17,983.52	\$71,934.08
609.07	TYPE 2A DROP INLET	EA	1	\$4,990.92	\$4,990.92	\$4,239.00	\$4,239.00	\$4,362.00	\$4,362.00	\$4,234.71	\$4,234.71
609.08	12"x12" DROP INLET	EA	2	\$1,529.88	\$3,059.76	\$1,710.00	\$3,420.00	\$3,018.00	\$6,036.00	\$1,772.63	\$3,545.26
609.09	JUNCTION MANHOLE TYPE #1	EA	1	\$21,701.52	\$21,701.52	\$29,513.00	\$29,513.00	\$26,206.00	\$26,206.00	\$31,103.80	\$31,103.80
609.10	ADJUST EXISTING MANHOLE TO FINISH GRADE	EA	5	\$522.50	\$2,612.50	\$760.00	\$3,800.00	\$389.00	\$1,945.00	\$599.67	\$2,998.35
610.01	LIGHT RIP-RAP (D50=6")	CY	10	\$83.60	\$836.00	\$145.00	\$1,450.00	\$232.00	\$2,320.00	\$79.38	\$793.80
610.02	HEAVY RIP-RAP (D50=24")	CY	639	\$104.50	\$66,775.50	\$71.00	\$45,369.00	\$32.00	\$20,448.00	\$91.03	\$58,168.17
613.01	CONSTRUCT "L" TYPE CURB AND GUTTER	LF	621	\$16.11	\$10,004.31	\$23.00	\$14,283.00	\$26.00	\$16,146.00	\$13.56	\$8,420.76
613.02	CONSTRUCT CONCRETE SIDEWALK	SF	5,880	\$3.07	\$18,051.60	\$3.50	\$20,580.00	\$5.00	\$29,400.00	\$2.86	\$16,816.80
613.03	CONSTRUCT CONCRETE SIDEWALK RAMP CASE I	EA	5	\$1,843.18	\$9,215.90	\$904.00	\$4,520.00	\$2,154.00	\$10,770.00	\$1,156.03	\$5,780.15
613.04	CONSTRUCT (PCC) MEDIAN SURFACE	SF	210	\$5.23	\$1,098.30	\$8.00	\$1,680.00	\$8.00	\$1,680.00	\$10.05	\$2,110.50
613.05	CONSTRUCT CONCRETE CROSS GUTTER	SF	585	\$7.32	\$4,282.20	\$9.00	\$5,265.00	\$29.00	\$16,965.00	\$10.42	\$6,095.70
613.06	CONSTRUCT CONCRETE VALLEY GUTTER	SF	2,320	\$7.32	\$16,982.40	\$9.00	\$20,880.00	\$18.00	\$41,760.00	\$7.16	\$16,611.20

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
613.07	INSTALL SALVAGED PARKING BUMPER	EA	52	\$41.46	\$2,155.92	\$41.00	\$2,132.00	\$26.00	\$1,352.00	\$20.80	\$1,081.60
613.08	CONSTRUCT COMMERCIAL AND INDUSTRIAL DRIVEWAY (OPTION 1)	SF	197	\$12.54	\$2,470.38	\$8.00	\$1,576.00	\$13.00	\$2,561.00	\$10.56	\$2,080.32
613.09	INSTALL BACKSTOP & DUGOUT	LS	1	\$14,630.00	\$14,630.00	\$13,020.00	\$13,020.00	\$10,563.00	\$10,563.00	\$17,630.50	\$17,630.50
613.10	INSTALL SALVAGED SHADE STRUCTURE CANOPY	EA	1	\$12,540.00	\$12,540.00	\$5,695.00	\$5,695.00	\$5,810.00	\$5,810.00	\$4,516.51	\$4,516.51
613.11	INSTALL SALVAGED BLEACHERS	EA	2	\$4,180.00	\$8,360.00	\$520.00	\$1,040.00	\$528.00	\$1,056.00	\$590.56	\$1,181.12
613.12	CONSTRUCT 6-INCH CONCRETE MOW CURB	LF	108	\$20.90	\$2,257.20	\$11.00	\$1,188.00	\$17.00	\$1,836.00	\$8.91	\$962.28
613.13	CONSTRUCT 12-INCH CONCRETE MOW CURB	LF	181	\$20.90	\$3,782.90	\$13.00	\$2,353.00	\$19.00	\$3,439.00	\$11.14	\$2,016.34
616.01	POST AND CABLE FENCE	LF	1,067	\$22.77	\$24,295.59	\$16.00	\$17,072.00	\$16.00	\$17,072.00	\$22.65	\$24,167.55
616.02	72-INCH CHAIN LINK FENCE	LF	117	\$13.41	\$1,568.97	\$27.00	\$3,159.00	\$17.00	\$1,989.00	\$13.34	\$1,560.78
616.03	72-INCH CHAIN LINK FENCE (W/ BARB WIRE)	LF	862	\$14.37	\$12,386.94	\$19.00	\$16,378.00	\$19.00	\$16,378.00	\$14.30	\$12,326.60
616.04	4-FOOT STEEL TUBE FENCE	LF	869	\$41.18	\$35,785.42	\$49.00	\$42,581.00	\$50.00	\$43,450.00	\$40.98	\$35,611.62
616.05	8-FOOT STEEL TUBE FENCE	LF	1,115	\$56.89	\$63,432.35	\$35.00	\$39,025.00	\$36.00	\$40,140.00	\$56.62	\$63,131.30
616.06	4-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	1	\$700.15	\$700.15	\$1,450.00	\$1,450.00	\$1,479.00	\$1,479.00	\$696.80	\$696.80
616.07	8-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	2	\$1,034.55	\$2,069.10	\$1,965.00	\$3,930.00	\$2,007.00	\$4,014.00	\$1,029.60	\$2,059.20
616.08	8-FOOT STEEL TUBE DOUBLE ACCESS GATE	EA	2	\$1,567.50	\$3,135.00	\$2,435.00	\$4,870.00	\$2,482.00	\$4,964.00	\$1,560.00	\$3,120.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$15,622.75	\$15,622.75	\$34,850.00	\$34,850.00	\$36,380.00	\$36,380.00	\$26,000.00	\$26,000.00
623.01	REMOVE AND SALVAGE EXISTING STREETLIGHT	EA	3	\$741.95	\$2,225.85	\$725.00	\$2,175.00	\$1,722.00	\$5,166.00	\$468.00	\$1,404.00
623.02	REMOVE AND SALVAGE EXISTING AREA LIGHT	EA	1	\$1,525.70	\$1,525.70	\$1,495.00	\$1,495.00	\$924.00	\$924.00	\$1,560.00	\$1,560.00
623.03	REMOVE AND SALVAGE EXISTING AREA LIGHT (PROTECT-IN-PLACE FOUNDATION)	EA	1	\$1,175.63	\$1,175.63	\$1,153.00	\$1,153.00	\$581.00	\$581.00	\$1,560.00	\$1,560.00
623.04	REMOVE AND SALVAGE EXISTING EMERGENCY FLASHER	EA	1	\$3,260.40	\$3,260.40	\$3,198.00	\$3,198.00	\$1,252.00	\$1,252.00	\$676.00	\$676.00
623.05	INSTALL SALVAGED STREETLIGHT	EA	3	\$4,117.30	\$12,351.90	\$4,038.00	\$12,114.00	\$1,320.00	\$3,960.00	\$780.00	\$2,340.00
623.06	INSTALL SALVAGED AREA LIGHT	EA	1	\$5,266.80	\$5,266.80	\$5,165.00	\$5,165.00	\$1,796.00	\$1,796.00	\$2,600.00	\$2,600.00
623.07	INSTALL SALVAGED AREA LIGHT (EXISTING FOUNDATION)	EA	1	\$2,204.95	\$2,204.95	\$2,165.00	\$2,165.00	\$856.00	\$856.00	\$2,600.00	\$2,600.00
623.08	INSTALL SALVAGED EMERGENCY FLASHER	EA	1	\$8,009.93	\$8,009.93	\$7,855.00	\$7,855.00	\$6,127.00	\$6,127.00	\$676.00	\$676.00
623.09	INSTALL 6'X6' TRAFFIC LOOP DETECTOR	EA	18	\$710.60	\$12,790.80	\$696.00	\$12,528.00	\$623.00	\$11,214.00	\$468.00	\$8,424.00
623.10	REMOVE AND REPLACE NO 3-1/2 PULL BOX	EA	1	\$303.05	\$303.05	\$297.00	\$297.00	\$496.00	\$496.00	\$364.00	\$364.00
623.11	INSTALL 3-INCH TRAFFIC SIGNAL CONDUIT	LF	87	\$35.53	\$3,091.11	\$35.00	\$3,045.00	\$32.00	\$2,784.00	\$27.04	\$2,352.48
623.12	INSTALL NV ENERGY FACILITIES	LS	1	\$27,661.15	\$27,661.15	\$25,853.00	\$25,853.00	\$49,446.00	\$49,446.00	\$39,977.60	\$39,977.60

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
623.13	ADJUST/RELOCATE VAULTS (STA 146+12 AND STA 146+40)	LS	1	\$3,762.00	\$3,762.00	\$3,689.00	\$3,689.00	\$8,053.00	\$8,053.00	\$3,120.00	\$3,120.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$66,629.20	\$66,629.20	\$135,685.00	\$135,685.00	\$94,160.00	\$94,160.00	\$204,384.70	\$204,384.70
625.01	PORTABLE CHANGEABLE MESSAGE SIGNS	DAY	500	\$78.38	\$39,190.00	\$44.00	\$22,000.00	\$8.00	\$4,000.00	\$46.80	\$23,400.00
625.02	ARROW DISPLAYS	DAY	100	\$28.22	\$2,822.00	\$34.00	\$3,400.00	\$46.00	\$4,600.00	\$23.40	\$2,340.00
627.01	REMOVE AND SALVAGE EXISTING STREET SIGN	EA	5	\$41.47	\$207.35	\$34.00	\$170.00	\$132.00	\$660.00	\$130.00	\$650.00
627.02	INSTALL SALVAGED SIGN (GROUND AND POLE MOUNTED)	EA	5	\$92.47	\$462.35	\$91.00	\$455.00	\$132.00	\$660.00	\$130.00	\$650.00
628.01	"ONLY" (TYPE II PMF)	EA	3	\$111.43	\$334.29	\$109.00	\$327.00	\$158.00	\$474.00	\$156.00	\$468.00
628.02	"ARROW" (TYPE II PMF)	EA	9	\$79.24	\$713.16	\$78.00	\$702.00	\$90.00	\$810.00	\$88.40	\$795.60
628.03	"BIKE SYMBOL" (TYPE II PMF)	EA	3	\$116.86	\$350.58	\$12.00	\$36.00	\$69.00	\$207.00	\$67.60	\$202.80
628.04	4" SOLID WHITE PAVEMENT MARKING (PAINT)	LF	3,080	\$0.29	\$893.20	\$0.30	\$924.00	\$0.37	\$1,139.60	\$0.36	\$1,108.80
628.05	(POLYUREA)	LF	1,191	\$0.69	\$821.79	\$1.00	\$1,191.00	\$1.00	\$1,191.00	\$1.25	\$1,488.75
628.06	6" DOTTED WHITE PAVEMENT MARKING (POLYUREA)	LF	104	\$0.66	\$68.64	\$1.00	\$104.00	\$1.00	\$104.00	\$1.25	\$130.00
628.07	4" DOUBLE SOLID YELLOW PAVEMENT MARKING (POLYUREA)	LF	579	\$0.95	\$550.05	\$1.00	\$579.00	\$3.00	\$1,737.00	\$2.50	\$1,447.50
628.08	24" CROSSWALK RECTANGULAR (TYPE II PMF)	LF	316	\$8.98	\$2,837.68	\$9.00	\$2,844.00	\$33.00	\$10,428.00	\$32.24	\$10,187.84
628.09	24" STOP LINE (TYPE II PMF)	LF	145	\$9.02	\$1,307.90	\$9.00	\$1,305.00	\$15.00	\$2,175.00	\$14.56	\$2,111.20
628.10	24" YELLOW TRANSITION STRIPING (TYPE II PMF)	LF	206	\$8.87	\$1,827.22	\$9.00	\$1,854.00	\$16.00	\$3,296.00	\$15.60	\$3,213.60
628.11	WHITE YIELD TRIANGLES (TYPE II PMF)	EA	5	\$33.01	\$165.05	\$32.00	\$160.00	\$26.00	\$130.00	\$26.00	\$130.00
628.12	YELLOW REFLECTIVE PAINT	SF	40	\$2.87	\$114.80	\$3.00	\$120.00	\$1.00	\$40.00	\$1.30	\$52.00
629.01	10-INCH PVC WATERLINE RELOCATION BY HINSON STREET	LS	1	\$28,215.00	\$28,215.00	\$29,425.00	\$29,425.00	\$35,376.00	\$35,376.00	\$28,694.43	\$28,694.43
629.02	10-INCH DIP WATERLINE RELOCATION AT FULTON PLACE AND NORTHSTAR STREET	LS	1	\$23,512.50	\$23,512.50	\$23,015.00	\$23,015.00	\$28,750.00	\$28,750.00	\$22,152.10	\$22,152.10
629.03	36-INCH WATERLINE #1 RELOCATION	LS	1	\$104,500.00	\$104,500.00	\$135,615.00	\$135,615.00	\$120,816.00	\$120,816.00	\$148,659.06	\$148,659.06
629.04	36-INCH WATERLINE #2 RELOCATION	LS	1	\$208,477.50	\$208,477.50	\$148,000.00	\$148,000.00	\$181,734.00	\$181,734.00	\$179,695.98	\$179,695.98
629.05	36-INCH WATERLINE RELOCATION AT MOUNTAIN VIEW AND HINSON STREET	LS	1	\$160,407.50	\$160,407.50	\$220,000.50	\$220,000.50	\$266,684.00	\$266,684.00	\$274,953.12	\$274,953.12
629.06	ACP WATERLINE REPLACEMENT (4"-6")	LF	96	\$84.61	\$8,122.56	\$113.00	\$10,848.00	\$69.00	\$6,624.00	\$157.19	\$15,090.24
629.07	RELOCATE 10-INCH BLOW-OFF / RELIEF VALVE ASSEMBLY	LS	1	\$4,284.50	\$4,284.50	\$5,636.00	\$5,636.00	\$6,128.00	\$6,128.00	\$5,432.65	\$5,432.65
629.08	ADJUST EXISTING WATER VALVE BOX COVER TO FINISH GRADE	EA	2	\$679.25	\$1,358.50	\$800.00	\$1,600.00	\$194.00	\$388.00	\$200.56	\$401.12
629.09	6-INCH DIP WATERLINE RELOCATION ON HINSON STREET	LS	1	\$8,621.25	\$8,621.25	\$13,200.00	\$13,200.00	\$13,055.00	\$13,055.00	\$11,722.21	\$11,722.21
630.01	6-INCH PVC SDR35 SANITARY SEWER LATERAL	LF	10	\$219.45	\$2,194.50	\$102.00	\$1,020.00	\$172.00	\$1,720.00	\$185.12	\$1,851.20
630.02	8-INCH PVC SDR35 SANITARY SEWER PIPE	LF	211	\$68.97	\$14,552.67	\$186.00	\$39,246.00	\$171.00	\$36,081.00	\$207.89	\$43,864.79

ITEM NO.	DESCRIPTION	U O M	QTY	Wiser Construction, LLC		Frehner Construction Co, Inc.		Contri Construction Co.		Capriati Construction Corp., Inc.	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
630.03	8-INCH PVC C-900 SANITARY SEWER PIPE	LF	275	\$60.09	\$16,524.75	\$120.00	\$33,000.00	\$92.00	\$25,300.00	\$84.13	\$23,135.75
630.04	12-INCH PVC SDR35 SANITARY SEWER PIPE	LF	152	\$76.81	\$11,675.12	\$91.00	\$13,832.00	\$118.00	\$17,936.00	\$131.26	\$19,951.52
630.05	18-INCH PVC SDR35 SANITARY SEWER PIPE	LF	229	\$125.40	\$28,716.60	\$138.00	\$31,602.00	\$182.00	\$41,678.00	\$206.71	\$47,336.59
630.06	18-INCH PVC C-905 SANITARY SEWER PIPE	LF	203	\$99.28	\$20,153.84	\$80.00	\$16,240.00	\$159.00	\$32,277.00	\$194.70	\$39,524.10
630.07	48-INCH SANITARY SEWER MANHOLE	EA	6	\$3,505.98	\$21,035.88	\$4,500.00	\$27,000.00	\$6,830.00	\$40,980.00	\$6,863.97	\$41,183.82
630.08	60-INCH SANITARY SEWER MANHOLE	EA	5	\$4,612.63	\$23,063.15	\$6,220.00	\$31,100.00	\$8,778.00	\$43,890.00	\$8,937.32	\$44,686.60
630.09	ABANDON 6-INCH SANITARY SEWER LATERAL	LF	40	\$31.35	\$1,254.00	\$24.00	\$960.00	\$30.00	\$1,200.00	\$9.80	\$392.00
630.10	ABANDON 8-INCH SANITARY SEWER PIPE	LF	121	\$20.90	\$2,528.90	\$12.00	\$1,452.00	\$13.00	\$1,573.00	\$9.47	\$1,145.87
630.11	ABANDON 12-INCH SANITARY SEWER MAIN	LF	558	\$22.99	\$12,828.42	\$8.00	\$4,464.00	\$6.00	\$3,348.00	\$10.65	\$5,942.70
630.12	SAND FILTER FACILITY RELOCATION	LS	1	\$7,917.74	\$7,917.74	\$28,255.00	\$28,255.00	\$24,346.00	\$24,346.00	\$17,357.39	\$17,357.39
630.13	REMOVE EXISTING SANITARY SEWER LINE (4"-12")	LF	238	\$67.93	\$16,167.34	\$2.50	\$595.00	\$3.00	\$714.00	\$26.68	\$6,349.84
630.14	ABANDON-IN-PLACE EXISTING SANITARY SEWER MANHOLE	EA	2	\$1,254.00	\$2,508.00	\$1,160.00	\$2,320.00	\$1,783.00	\$3,566.00	\$1,071.29	\$2,142.58
633.01	NON-REFLECTIVE PAVEMENT MARKERS	EA	971	\$1.19	\$1,155.49	\$1.50	\$1,456.50	\$1.00	\$971.00	\$1.46	\$1,417.66
633.02	REFLECTIVE PAVEMENT MARKERS	EA	372	\$2.23	\$829.56	\$2.25	\$837.00	\$3.00	\$1,116.00	\$2.60	\$967.20
637.01	DUST CONTROL	LS	1	\$127,566.29	\$127,566.29	\$188,990.00	\$188,990.00	\$34,186.00	\$34,186.00	\$179,036.00	\$179,036.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$8,046.50	\$8,046.50	\$5,560.00	\$5,560.00	\$9,912.00	\$9,912.00	\$11,501.36	\$11,501.36
Total Base Bid Amount					\$11,999,738.86		\$12,500,000.00		\$12,626,136.60		\$13,053,510.83
					Corrected Total				Corrected Total		Corrected Total
Engineer's Estimate \$14,210,589.55											
Responsive Bidder											
Responsive Bidder											



ITEM NO.	DESCRIPTION	U O M	QTY	Granite Construction Company		Western States Contracting, Inc.		Tab Contractors, Inc.		Eagle View Contractors	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
109.01	OWNER CAUSED DELAY ALLOWANCE	DAY	35	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00	\$500.00	\$17,500.00
109.02	OWNER CAUSED DELAY AMOUNT IN ADDITION TO ALLOWANCE	DAY	35	\$1.00	\$35.00	\$3,510.77	\$122,876.95	\$500.00	\$17,500.00	\$500.00	\$17,500.00
200.01	MOBILIZATION AND DEMOBILIZATION	LS	1	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00	\$650,000.00
202.01	REMOVAL OF ASPHALT PAVEMENT	SY	17,147	\$5.00	\$85,735.00	\$6.79	\$116,428.13	\$3.00	\$51,441.00	\$13.10	\$224,625.70
202.02	REMOVE EXISTING SIDEWALK	SF	6,000	\$1.00	\$6,000.00	\$1.84	\$11,040.00	\$1.00	\$6,000.00	\$2.40	\$14,400.00
202.03	REMOVE EXISTING CROSS GUTTER	SF	665	\$1.00	\$665.00	\$6.78	\$4,508.70	\$2.00	\$1,330.00	\$3.70	\$2,460.50
202.04	REMOVE EXISTING CURB AND GUTTER	LF	772	\$1.00	\$772.00	\$1.69	\$1,304.68	\$2.00	\$1,544.00	\$7.50	\$5,790.00
202.05	REMOVE EXISTING CHAIN LINK FENCE	LF	1,685	\$2.00	\$3,370.00	\$1.69	\$2,847.65	\$2.00	\$3,370.00	\$1.70	\$2,864.50
202.06	REMOVE EXISTING STEEL TUBE FENCE	LF	1,100	\$2.00	\$2,200.00	\$2.03	\$2,233.00	\$2.00	\$2,200.00	\$2.00	\$2,200.00
202.07	REMOVE EXISTING CHANNEL HANDRAIL	LF	1,780	\$2.00	\$3,560.00	\$1.69	\$3,008.20	\$2.00	\$3,560.00	\$1.70	\$3,026.00
202.08	REMOVE EXISTING STORM DRAIN JUNCTION STRUCTURE	EA	1	\$1,200.00	\$1,200.00	\$2,333.93	\$2,333.93	\$5,177.00	\$5,177.00	\$4,278.00	\$4,278.00
202.09	REMOVE AND SALVAGE EXISTING PARKING BUMPERS	EA	52	\$7.00	\$364.00	\$53.74	\$2,794.48	\$10.00	\$520.00	\$28.00	\$1,456.00
202.10	REMOVE EXISTING STORM DRAIN PIPE (18-INCH)	LF	44	\$14.00	\$616.00	\$40.76	\$1,793.44	\$90.00	\$3,960.00	\$31.00	\$1,364.00
202.11	REMOVE EXISTING LARGE DIAMETER STORM DRAIN RCP AND RCB	LF	566	\$50.00	\$28,300.00	\$47.81	\$27,060.46	\$80.00	\$45,280.00	\$122.20	\$69,165.20
202.12	REMOVE EXISTING TRAPEZOIDAL REINFORCED CONCRETE LINED CHANNEL	LF	810	\$30.00	\$24,300.00	\$87.29	\$70,704.90	\$225.00	\$182,250.00	\$80.10	\$64,881.00
202.13	REMOVE EXISTING RECTANGULAR REINFORCED CONCRETE LINED CHANNEL	LF	952	\$50.00	\$47,600.00	\$87.30	\$83,109.60	\$250.00	\$238,000.00	\$243.10	\$231,431.20
202.14	REMOVE AND SALVAGE EXISTING SHADE STRUCTURE CANOPY	EA	1	\$1,500.00	\$1,500.00	\$4,961.00	\$4,961.00	\$3,582.00	\$3,582.00	\$4,000.00	\$4,000.00
202.15	REMOVE EXISTING DROP INLET	EA	1	\$1,300.00	\$1,300.00	\$1,014.75	\$1,014.75	\$600.00	\$600.00	\$3,400.00	\$3,400.00
202.16	ABANDON-IN-PLACE EXISTING STORM DRAIN MANHOLE	EA	1	\$500.00	\$500.00	\$1,423.06	\$1,423.06	\$800.00	\$800.00	\$2,845.00	\$2,845.00
202.17	REMOVE AND SALVAGE EXISTING BLEACHERS	EA	2	\$200.00	\$400.00	\$1,353.00	\$2,706.00	\$600.00	\$1,200.00	\$2,500.00	\$5,000.00
202.18	REMOVE EXISTING CHANNEL MONITORING STATION	EA	1	\$250.00	\$250.00	\$3,467.06	\$3,467.06	\$1,500.00	\$1,500.00	\$2,156.00	\$2,156.00
212.01	REMOVE AND RECONSTRUCT EXISTING LANDSCAPING AND IRRIGATION	LS	1	\$270,000.00	\$270,000.00	\$291,825.19	\$291,825.19	\$240,000.00	\$240,000.00	\$585,656.00	\$585,656.00
212.02	RELOCATE EXISTING LARGE DIAMETER TREE	EA	2	\$22,000.00	\$44,000.00	\$17,250.00	\$34,500.00	\$27,000.00	\$54,000.00	\$23,335.00	\$46,670.00

ITEM NO.	DESCRIPTION	U O M	QTY	Granite Construction Company		Western States Contracting, Inc.		Tab Contractors, Inc.		Eagle View Contractors	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
270.01	DEWATERING	LS	1	\$350,000.00	\$350,000.00	\$394,625.00	\$394,625.00	\$440,000.00	\$440,000.00	\$196,032.30	\$196,032.30
302.01	TYPE II AGGREGATE BASE	CY	4,100	\$30.00	\$123,000.00	\$25.38	\$104,058.00	\$31.00	\$127,100.00	\$31.20	\$127,920.00
402.01	RESIN PAVEMENT SURFACE 2.5-INCH	SY	515	\$120.00	\$61,800.00	\$137.49	\$70,807.35	\$120.00	\$61,800.00	\$73.30	\$37,749.50
402.02	PLANTMIX BITUMINOUS SURFACE 2-INCH	SY	1,927	\$10.00	\$19,270.00	\$14.01	\$26,997.27	\$10.00	\$19,270.00	\$11.00	\$21,197.00
402.03	PLANTMIX BITUMINOUS SURFACE 5-INCH	SY	4,366	\$20.00	\$87,320.00	\$25.05	\$109,368.30	\$20.00	\$87,320.00	\$20.00	\$87,320.00
402.04	PLANTMIX BITUMINOUS SURFACE 7-INCH	SY	5,334	\$25.00	\$133,350.00	\$32.99	\$175,968.66	\$27.00	\$144,018.00	\$26.00	\$138,684.00
402.05	PLANTMIX BITUMINOUS SURFACE 8-INCH	SY	5,093	\$28.00	\$142,604.00	\$37.04	\$188,644.72	\$30.00	\$152,790.00	\$29.00	\$147,697.00
403-2.01	3/4-INCH UTACS BONDED WITH A PMM, S3 GRADATION	SY	5,093	\$15.00	\$76,395.00	\$12.40	\$63,153.20	\$11.00	\$56,023.00	\$15.90	\$80,978.70
408.01	EMULSIFIED ASPHALT SLURRY SEAL	SY	5,592	\$3.00	\$16,776.00	\$1.69	\$9,450.48	\$1.00	\$5,592.00	\$3.60	\$20,131.20
502.01	JUNCTION STRUCTURE #1 (HINSON)	LS	1	\$100,000.00	\$100,000.00	\$53,206.13	\$53,206.13	\$56,000.00	\$56,000.00	\$63,161.00	\$63,161.00
502.02	JUNCTION STRUCTURE #2 (FULTON)	LS	1	\$52,000.00	\$52,000.00	\$39,677.70	\$39,677.70	\$37,000.00	\$37,000.00	\$37,892.00	\$37,892.00
502.03	10'X8' ACCESS JUNCTION STRUCTURE	LS	1	\$50,000.00	\$50,000.00	\$44,489.42	\$44,489.42	\$41,000.00	\$41,000.00	\$61,894.00	\$61,894.00
502.04	PRE-CAST 6'X5' REINFORCED CONCRETE BOX	LF	198	\$1,000.00	\$198,000.00	\$1,381.66	\$273,568.68	\$1,000.00	\$198,000.00	\$1,535.00	\$303,930.00
502.05	CAST-IN-PLACE 7'X3' REINFORCED CONCRETE BOX	LF	13	\$750.00	\$9,750.00	\$1,708.38	\$22,208.94	\$1,117.00	\$14,521.00	\$1,453.00	\$18,889.00
502.06	PRE-CAST 8'X5' REINFORCED CONCRETE BOX	LF	55	\$1,200.00	\$66,000.00	\$1,286.61	\$70,763.55	\$1,010.00	\$55,550.00	\$1,445.00	\$79,475.00
502.07	PRE-CAST 18'X9' REINFORCED CONCRETE BOX	LF	1,648	\$1,860.00	\$3,065,280.00	\$1,832.38	\$3,019,762.24	\$1,580.00	\$2,603,840.00	\$1,989.60	\$3,278,860.80
502.08	PRE-CAST 19'X7' REINFORCED CONCRETE BOX	LF	803	\$2,060.00	\$1,654,180.00	\$1,785.84	\$1,434,029.52	\$1,750.00	\$1,405,250.00	\$1,984.60	\$1,593,633.80
502.09	PRE-CAST 19'X8' REINFORCED CONCRETE BOX	LF	1,516	\$1,830.00	\$2,774,280.00	\$1,846.61	\$2,799,460.76	\$1,750.00	\$2,653,000.00	\$2,052.40	\$3,111,438.40
502.10	PRE-CAST TRANSITION STRUCTURE #1 (18'X9' TO 19'X8')	LF	18	\$4,500.00	\$81,000.00	\$4,214.19	\$75,855.42	\$4,000.00	\$72,000.00	\$4,778.00	\$86,004.00
502.11	PRE-CAST TRANSITION STRUCTURE #2 (19'X8' TO 19'X7')	LF	12	\$4,500.00	\$54,000.00	\$4,107.80	\$49,293.60	\$3,820.00	\$45,840.00	\$4,568.00	\$54,816.00
502.12	43-FOOT REINFORCED CONCRETE CHANNEL	LF	428	\$800.00	\$342,400.00	\$801.95	\$343,234.60	\$1,600.00	\$684,800.00	\$937.10	\$401,078.80
502.13	45-FOOT REINFORCED CONCRETE CHANNEL	LF	641	\$900.00	\$576,900.00	\$790.51	\$506,716.91	\$1,630.00	\$1,044,830.00	\$929.90	\$596,065.90
502.14	40-FOOT REINFORCED CONCRETE CHANNEL	LF	158	\$900.00	\$142,200.00	\$774.49	\$122,369.42	\$1,600.00	\$252,800.00	\$916.40	\$144,791.20
502.15	40-FOOT (W/ ACCESS RAMP) REINFORCED CONCRETE CHANNEL	LF	132	\$1,200.00	\$158,400.00	\$1,181.90	\$156,010.80	\$2,000.00	\$264,000.00	\$1,287.60	\$169,963.20
502.16	19-FOOT REINFORCED CONCRETE CHANNEL	LF	112	\$800.00	\$89,600.00	\$721.84	\$80,846.08	\$1,125.00	\$126,000.00	\$759.00	\$85,008.00
502.17	18-FOOT REINFORCED CONCRETE CHANNEL	LF	99	\$650.00	\$64,350.00	\$781.35	\$77,353.65	\$1,000.00	\$99,000.00	\$836.20	\$82,783.80
502.18	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TRAP TO 30-FOOT RECTANGULAR)	LF	25	\$750.00	\$18,750.00	\$1,196.78	\$29,919.50	\$1,500.00	\$37,500.00	\$1,320.10	\$33,002.50
502.19	REINFORCED CONCRETE CHANNEL TRANSITION (30-FOOT TO 18-FOOT)	LF	150	\$700.00	\$105,000.00	\$805.39	\$120,808.50	\$1,100.00	\$165,000.00	\$844.30	\$126,645.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
502.20	REINFORCED CONCRETE CHANNEL TRANSITION (43-FOOT TO 45-FOOT)	LF	20	\$1,100.00	\$22,000.00	\$1,052.58	\$21,051.60	\$1,700.00	\$34,000.00	\$1,165.90	\$23,318.00
502.21	CHANNEL TRANSITION (STA 160+83 TO STA 161+83)	LF	103	\$500.00	\$51,500.00	\$724.13	\$74,585.39	\$1,250.00	\$128,750.00	\$822.60	\$84,727.80
502.22	TEMPORARY CLOSURE WALL (18'X9' RCB)	EA	1	\$22,000.00	\$22,000.00	\$32,367.84	\$32,367.84	\$22,000.00	\$22,000.00	\$30,547.00	\$30,547.00
502.23	NDOT TYPE II HEADWALL	EA	1	\$12,000.00	\$12,000.00	\$10,759.06	\$10,759.06	\$6,000.00	\$6,000.00	\$9,223.00	\$9,223.00
502.24	CONSTRUCT 84-INCH RCP PLUG	EA	5	\$3,000.00	\$15,000.00	\$3,835.60	\$19,178.00	\$2,500.00	\$12,500.00	\$1,890.00	\$9,450.00
603.01	18-INCH REINFORCED CONCRETE PIPE CLASS III	LF	145	\$175.00	\$25,375.00	\$68.18	\$9,886.10	\$160.00	\$23,200.00	\$122.00	\$17,690.00
603.02	24-INCH REINFORCED CONCRETE PIPE CLASS III	LF	37	\$180.00	\$6,660.00	\$79.72	\$2,949.64	\$180.00	\$6,660.00	\$247.00	\$9,139.00
603.03	30-INCH REINFORCED CONCRETE PIPE CLASS III	LF	49	\$250.00	\$12,250.00	\$108.55	\$5,318.95	\$250.00	\$12,250.00	\$270.00	\$13,230.00
603.04	14" X 23" HE REINFORCED CONCRETE PIPE CLASS III	LF	6	\$700.00	\$4,200.00	\$99.38	\$596.28	\$4,851.00	\$29,106.00	\$547.00	\$3,282.00
609.01	36-INCH ACCESS MANHOLE W/ STEPS	EA	4	\$1,500.00	\$6,000.00	\$2,641.61	\$10,566.44	\$1,900.00	\$7,600.00	\$1,633.00	\$6,532.00
609.02	48-INCH ACCESS MANHOLE W/ STEPS	EA	9	\$2,000.00	\$18,000.00	\$3,060.65	\$27,545.85	\$2,200.00	\$19,800.00	\$2,033.00	\$18,297.00
609.03	10-FOOT TYPE "C" MODIFIED DROP INLET	EA	1	\$2,000.00	\$2,000.00	\$11,528.54	\$11,528.54	\$11,000.00	\$11,000.00	\$8,556.00	\$8,556.00
609.04	4-FOOT TYPE "D" DROP INLET	EA	3	\$5,000.00	\$15,000.00	\$4,975.37	\$14,926.11	\$5,500.00	\$16,500.00	\$4,778.00	\$14,334.00
609.05	10-FOOT TYPE "D" MODIFIED DROP INLET	EA	1	\$11,000.00	\$11,000.00	\$10,435.51	\$10,435.51	\$12,000.00	\$12,000.00	\$10,556.00	\$10,556.00
609.06	20-FOOT TYPE "D" MODIFIED DROP INLET	EA	4	\$11,000.00	\$44,000.00	\$20,117.09	\$80,468.36	\$22,000.00	\$88,000.00	\$14,779.00	\$59,116.00
609.07	TYPE 2A DROP INLET	EA	1	\$4,500.00	\$4,500.00	\$3,962.04	\$3,962.04	\$3,500.00	\$3,500.00	\$3,556.00	\$3,556.00
609.08	12"x12" DROP INLET	EA	2	\$5,000.00	\$10,000.00	\$1,579.05	\$3,158.10	\$2,200.00	\$4,400.00	\$1,111.00	\$2,222.00
609.09	JUNCTION MANHOLE TYPE #1	EA	1	\$30,000.00	\$30,000.00	\$26,907.51	\$26,907.51	\$28,500.00	\$28,500.00	\$22,557.00	\$22,557.00
609.10	ADJUST EXISTING MANHOLE TO FINISH GRADE	EA	5	\$1,000.00	\$5,000.00	\$774.88	\$3,874.40	\$460.00	\$2,300.00	\$1,036.70	\$5,183.50
610.01	LIGHT RIP-RAP (D50=6")	CY	10	\$300.00	\$3,000.00	\$74.11	\$741.10	\$40.00	\$400.00	\$111.00	\$1,110.00
610.02	HEAVY RIP-RAP (D50=24")	CY	639	\$125.00	\$79,875.00	\$76.08	\$48,615.12	\$45.00	\$28,755.00	\$94.50	\$60,385.50
613.01	CONSTRUCT "L" TYPE CURB AND GUTTER	LF	621	\$15.00	\$9,315.00	\$20.72	\$12,867.12	\$25.00	\$15,525.00	\$12.10	\$7,514.10
613.02	CONSTRUCT CONCRETE SIDEWALK	SF	5,880	\$7.00	\$41,160.00	\$5.16	\$30,340.80	\$4.00	\$23,520.00	\$3.80	\$22,344.00
613.03	CONSTRUCT CONCRETE SIDEWALK RAMP CASE I	EA	5	\$335.00	\$1,675.00	\$1,283.10	\$6,415.50	\$950.00	\$4,750.00	\$800.00	\$4,000.00
613.04	CONSTRUCT (PCC) MEDIAN SURFACE	SF	210	\$7.00	\$1,470.00	\$8.11	\$1,703.10	\$10.00	\$2,100.00	\$3.80	\$798.00
613.05	CONSTRUCT CONCRETE CROSS GUTTER	SF	585	\$9.00	\$5,265.00	\$11.42	\$6,680.70	\$9.00	\$5,265.00	\$9.70	\$5,674.50
613.06	CONSTRUCT CONCRETE VALLEY GUTTER	SF	2,320	\$9.00	\$20,880.00	\$8.66	\$20,091.20	\$9.00	\$20,880.00	\$11.60	\$26,912.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
613.07	INSTALL SALVAGED PARKING BUMPER	EA	52	\$40.00	\$2,080.00	\$50.74	\$2,638.48	\$26.00	\$1,352.00	\$24.00	\$1,248.00
613.08	CONSTRUCT COMMERCIAL AND INDUSTRIAL DRIVEWAY (OPTION 1)	SF	197	\$9.00	\$1,773.00	\$10.40	\$2,048.80	\$8.00	\$1,576.00	\$8.00	\$1,576.00
613.09	INSTALL BACKSTOP & DUGOUT	LS	1	\$6,000.00	\$6,000.00	\$11,218.63	\$11,218.63	\$13,000.00	\$13,000.00	\$1,222.00	\$1,222.00
613.10	INSTALL SALVAGED SHADE STRUCTURE CANOPY	EA	1	\$2,100.00	\$2,100.00	\$9,020.00	\$9,020.00	\$5,700.00	\$5,700.00	\$5,556.00	\$5,556.00
613.11	INSTALL SALVAGED BLEACHERS	EA	2	\$180.00	\$360.00	\$1,804.00	\$3,608.00	\$525.00	\$1,050.00	\$2,778.00	\$5,556.00
613.12	CONSTRUCT 6-INCH CONCRETE MOW CURB	LF	108	\$14.00	\$1,512.00	\$18.56	\$2,004.48	\$11.00	\$1,188.00	\$14.30	\$1,544.40
613.13	CONSTRUCT 12-INCH CONCRETE MOW CURB	LF	181	\$14.00	\$2,534.00	\$22.91	\$4,146.71	\$13.00	\$2,353.00	\$15.10	\$2,733.10
616.01	POST AND CABLE FENCE	LF	1,067	\$25.00	\$26,675.00	\$24.56	\$26,205.52	\$23.00	\$24,541.00	\$24.20	\$25,821.40
616.02	72-INCH CHAIN LINK FENCE	LF	117	\$15.00	\$1,755.00	\$14.47	\$1,692.99	\$13.00	\$1,521.00	\$15.60	\$1,825.20
616.03	72-INCH CHAIN LINK FENCE (W/ BARB WIRE)	LF	862	\$15.00	\$12,930.00	\$15.50	\$13,361.00	\$14.00	\$12,068.00	\$16.70	\$14,395.40
616.04	4-FOOT STEEL TUBE FENCE	LF	869	\$45.00	\$39,105.00	\$44.42	\$38,600.98	\$41.00	\$35,629.00	\$43.80	\$38,062.20
616.05	8-FOOT STEEL TUBE FENCE	LF	1,115	\$60.00	\$66,900.00	\$61.38	\$68,438.70	\$56.00	\$62,440.00	\$60.50	\$67,457.50
616.06	4-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	1	\$720.00	\$720.00	\$755.43	\$755.43	\$695.00	\$695.00	\$778.00	\$778.00
616.07	8-FOOT STEEL TUBE SINGLE ACCESS GATE	EA	2	\$1,060.00	\$2,120.00	\$1,116.23	\$2,232.46	\$1,030.00	\$2,060.00	\$1,111.00	\$2,222.00
616.08	8-FOOT STEEL TUBE DOUBLE ACCESS GATE	EA	2	\$1,600.00	\$3,200.00	\$1,691.25	\$3,382.50	\$1,600.00	\$3,200.00	\$1,667.00	\$3,334.00
622.01	CONSTRUCTION SURVEYING	LS	1	\$15,000.00	\$15,000.00	\$50,737.50	\$50,737.50	\$63,000.00	\$63,000.00	\$22,224.00	\$22,224.00
623.01	REMOVE AND SALVAGE EXISTING STREETLIGHT	EA	3	\$800.00	\$2,400.00	\$1,031.66	\$3,094.98	\$700.00	\$2,100.00	\$284.00	\$852.00
623.02	REMOVE AND SALVAGE EXISTING AREA LIGHT	EA	1	\$1,500.00	\$1,500.00	\$597.58	\$597.58	\$910.00	\$910.00	\$2,122.00	\$2,122.00
623.03	REMOVE AND SALVAGE EXISTING AREA LIGHT (PROTECT-IN-PLACE FOUNDATION)	EA	1	\$1,200.00	\$1,200.00	\$1,031.66	\$1,031.66	\$570.00	\$570.00	\$1,939.00	\$1,939.00
623.04	REMOVE AND SALVAGE EXISTING EMERGENCY FLASHER	EA	1	\$3,200.00	\$3,200.00	\$1,031.66	\$1,031.66	\$1,300.00	\$1,300.00	\$1,778.00	\$1,778.00
623.05	INSTALL SALVAGED STREETLIGHT	EA	3	\$4,000.00	\$12,000.00	\$1,372.40	\$4,117.20	\$1,300.00	\$3,900.00	\$4,445.00	\$13,335.00
623.06	INSTALL SALVAGED AREA LIGHT	EA	1	\$5,100.00	\$5,100.00	\$1,372.40	\$1,372.40	\$1,800.00	\$1,800.00	\$8,667.00	\$8,667.00
623.07	INSTALL SALVAGED AREA LIGHT (EXISTING FOUNDATION)	EA	1	\$2,200.00	\$2,200.00	\$640.11	\$640.11	\$840.00	\$840.00	\$2,222.00	\$2,222.00
623.08	INSTALL SALVAGED EMERGENCY FLASHER	EA	1	\$7,700.00	\$7,700.00	\$1,372.40	\$1,372.40	\$6,000.00	\$6,000.00	\$8,001.00	\$8,001.00
623.09	INSTALL 6'X6' TRAFFIC LOOP DETECTOR	EA	18	\$690.00	\$12,420.00	\$2,029.50	\$36,531.00	\$700.00	\$12,600.00	\$667.00	\$12,006.00
623.10	REMOVE AND REPLACE NO 3-1/2 PULL BOX	EA	1	\$300.00	\$300.00	\$410.91	\$410.91	\$500.00	\$500.00	\$344.00	\$344.00
623.11	INSTALL 3-INCH TRAFFIC SIGNAL CONDUIT	LF	87	\$35.00	\$3,045.00	\$38.67	\$3,364.29	\$31.00	\$2,697.00	\$24.00	\$2,088.00
623.12	INSTALL NV ENERGY FACILITIES	LS	1	\$30,000.00	\$30,000.00	\$29,613.79	\$29,613.79	\$49,000.00	\$49,000.00	\$70,117.00	\$70,117.00

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				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
623.13	ADJUST/RELOCATE VAULTS (STA 146+12 AND STA 146+40)	LS	1	\$3,600.00	\$3,600.00	\$5,797.61	\$5,797.61	\$7,900.00	\$7,900.00	\$8,112.00	\$8,112.00
624.01	TRAFFIC CONTROL AND MAINTENANCE	LS	1	\$150,000.00	\$150,000.00	\$169,688.75	\$169,688.75	\$73,000.00	\$73,000.00	\$176,414.00	\$176,414.00
625.01	PORTABLE CHANGEABLE MESSAGE SIGNS	DAY	500	\$100.00	\$50,000.00	\$62.01	\$31,005.00	\$78.00	\$39,000.00	\$48.00	\$24,000.00
625.02	ARROW DISPLAYS	DAY	100	\$50.00	\$5,000.00	\$30.44	\$3,044.00	\$28.00	\$2,800.00	\$37.00	\$3,700.00
627.01	REMOVE AND SALVAGE EXISTING STREET SIGN	EA	5	\$35.00	\$175.00	\$140.94	\$704.70	\$130.00	\$650.00	\$244.00	\$1,220.00
627.02	INSTALL SALVAGED SIGN (GROUND AND POLE MOUNTED)	EA	5	\$90.00	\$450.00	\$140.94	\$704.70	\$130.00	\$650.00	\$106.00	\$530.00
628.01	"ONLY" (TYPE II PMF)	EA	3	\$110.00	\$330.00	\$169.13	\$507.39	\$200.00	\$600.00	\$222.00	\$666.00
628.02	"ARROW" (TYPE II PMF)	EA	9	\$80.00	\$720.00	\$95.84	\$862.56	\$100.00	\$900.00	\$200.00	\$1,800.00
628.03	"BIKE SYMBOL" (TYPE II PMF)	EA	3	\$120.00	\$360.00	\$73.29	\$219.87	\$70.00	\$210.00	\$222.00	\$666.00
628.04	4" SOLID WHITE PAVEMENT MARKING (PAINT)	LF	3,080	\$0.30	\$924.00	\$0.39	\$1,201.20	\$1.00	\$3,080.00	\$0.20	\$616.00
628.05	(POLYUREA)	LF	1,191	\$0.75	\$893.25	\$1.35	\$1,607.85	\$1.00	\$1,191.00	\$1.40	\$1,667.40
628.06	6" DOTTED WHITE PAVEMENT MARKING (POLYUREA)	LF	104	\$0.75	\$78.00	\$1.35	\$140.40	\$1.00	\$104.00	\$1.00	\$104.00
628.07	4" DOUBLE SOLID YELLOW PAVEMENT MARKING (POLYUREA)	LF	579	\$1.00	\$579.00	\$2.71	\$1,569.09	\$2.00	\$1,158.00	\$3.00	\$1,737.00
628.08	24" CROSSWALK RECTANGULAR (TYPE II PMF)	LF	316	\$10.00	\$3,160.00	\$34.95	\$11,044.20	\$32.00	\$10,112.00	\$9.00	\$2,844.00
628.09	24" STOP LINE (TYPE II PMF)	LF	145	\$10.00	\$1,450.00	\$15.79	\$2,289.55	\$15.00	\$2,175.00	\$9.00	\$1,305.00
628.10	24" YELLOW TRANSITION STRIPING (TYPE II PMF)	LF	206	\$10.00	\$2,060.00	\$16.91	\$3,483.46	\$16.00	\$3,296.00	\$9.00	\$1,854.00
628.11	WHITE YIELD TRIANGLES (TYPE II PMF)	EA	5	\$40.00	\$200.00	\$28.19	\$140.95	\$26.00	\$130.00	\$61.00	\$305.00
628.12	YELLOW REFLECTIVE PAINT	SF	40	\$3.00	\$120.00	\$1.41	\$56.40	\$1.00	\$40.00	\$1.00	\$40.00
629.01	10-INCH PVC WATERLINE RELOCATION BY HINSON STREET	LS	1	\$55,000.00	\$55,000.00	\$27,927.42	\$27,927.42	\$35,200.00	\$35,200.00	\$31,114.00	\$31,114.00
629.02	10-INCH DIP WATERLINE RELOCATION AT FULTON PLACE AND NORTHSTAR STREET	LS	1	\$30,000.00	\$30,000.00	\$22,330.48	\$22,330.48	\$21,000.00	\$21,000.00	\$25,558.00	\$25,558.00
629.03	36-INCH WATERLINE #1 RELOCATION	LS	1	\$150,000.00	\$150,000.00	\$173,711.29	\$173,711.29	\$134,000.00	\$134,000.00	\$194,460.00	\$194,460.00
629.04	36-INCH WATERLINE #2 RELOCATION	LS	1	\$200,000.00	\$200,000.00	\$218,228.62	\$218,228.62	\$198,000.00	\$198,000.00	\$243,353.00	\$243,353.00
629.05	36-INCH WATERLINE RELOCATION AT MOUNTAIN VIEW AND HINSON STREET	LS	1	\$250,000.00	\$250,000.00	\$270,137.51	\$270,137.51	\$280,000.00	\$280,000.00	\$305,580.00	\$305,580.00
629.06	ACP WATERLINE REPLACEMENT (4"-6")	LF	96	\$125.00	\$12,000.00	\$81.35	\$7,809.60	\$100.00	\$9,600.00	\$91.00	\$8,736.00
629.07	RELOCATE 10-INCH BLOW-OFF / RELIEF VALVE ASSEMBLY	LS	1	\$9,000.00	\$9,000.00	\$7,410.31	\$7,410.31	\$2,500.00	\$2,500.00	\$8,334.00	\$8,334.00
629.08	ADJUST EXISTING WATER VALVE BOX COVER TO FINISH GRADE	EA	2	\$2,000.00	\$4,000.00	\$503.74	\$1,007.48	\$350.00	\$700.00	\$561.00	\$1,122.00
629.09	6-INCH DIP WATERLINE RELOCATION ON HINSON STREET	LS	1	\$15,000.00	\$15,000.00	\$13,833.40	\$13,833.40	\$16,000.00	\$16,000.00	\$15,557.00	\$15,557.00
630.01	6-INCH PVC SDR35 SANITARY SEWER LATERAL	LF	10	\$110.00	\$1,100.00	\$91.90	\$919.00	\$135.00	\$1,350.00	\$111.00	\$1,110.00
630.02	8-INCH PVC SDR35 SANITARY SEWER PIPE	LF	211	\$100.00	\$21,100.00	\$102.69	\$21,667.59	\$170.00	\$35,870.00	\$116.00	\$24,476.00

ITEM NO.	DESCRIPTION	U O M	QTY	Granite Construction Company		Western States Contracting, Inc.		Tab Contractors, Inc.		Eagle View Contractors	
				UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE	UNIT PRICE	EXTENDED PRICE
630.03	8-INCH PVC C-900 SANITARY SEWER PIPE	LF	275	\$60.00	\$16,500.00	\$70.45	\$19,373.75	\$105.00	\$28,875.00	\$81.00	\$22,275.00
630.04	12-INCH PVC SDR35 SANITARY SEWER PIPE	LF	152	\$60.00	\$9,120.00	\$78.92	\$11,995.84	\$125.00	\$19,000.00	\$88.00	\$13,376.00
630.05	18-INCH PVC SDR35 SANITARY SEWER PIPE	LF	229	\$150.00	\$34,350.00	\$146.87	\$33,633.23	\$170.00	\$38,930.00	\$165.00	\$37,785.00
630.06	18-INCH PVC C-905 SANITARY SEWER PIPE	LF	203	\$100.00	\$20,300.00	\$107.97	\$21,917.91	\$155.00	\$31,465.00	\$120.00	\$24,360.00
630.07	48-INCH SANITARY SEWER MANHOLE	EA	6	\$6,000.00	\$36,000.00	\$7,005.74	\$42,034.44	\$7,600.00	\$45,600.00	\$7,785.00	\$46,710.00
630.08	60-INCH SANITARY SEWER MANHOLE	EA	5	\$8,000.00	\$40,000.00	\$7,028.19	\$35,140.95	\$9,100.00	\$45,500.00	\$5,778.00	\$28,890.00
630.09	ABANDON 6-INCH SANITARY SEWER LATERAL	LF	40	\$40.00	\$1,600.00	\$18.10	\$724.00	\$25.00	\$1,000.00	\$20.00	\$800.00
630.10	ABANDON 8-INCH SANITARY SEWER PIPE	LF	121	\$18.00	\$2,178.00	\$22.61	\$2,735.81	\$35.00	\$4,235.00	\$25.00	\$3,025.00
630.11	ABANDON 12-INCH SANITARY SEWER MAIN	LF	558	\$10.00	\$5,580.00	\$24.87	\$13,877.46	\$45.00	\$25,110.00	\$28.00	\$15,624.00
630.12	SAND FILTER FACILITY RELOCATION	LS	1	\$15,000.00	\$15,000.00	\$23,867.22	\$23,867.22	\$80,000.00	\$80,000.00	\$4,084.00	\$4,084.00
630.13	REMOVE EXISTING SANITARY SEWER LINE (4"-12")	LF	238	\$15.00	\$3,570.00	\$16.91	\$4,024.58	\$60.00	\$14,280.00	\$14.00	\$3,332.00
630.14	ABANDON-IN-PLACE EXISTING SANITARY SEWER MANHOLE	EA	2	\$3,000.00	\$6,000.00	\$1,154.21	\$2,308.42	\$1,000.00	\$2,000.00	\$1,111.00	\$2,222.00
633.01	NON-REFLECTIVE PAVEMENT MARKERS	EA	971	\$1.50	\$1,456.50	\$1.58	\$1,534.18	\$2.00	\$1,942.00	\$2.00	\$1,942.00
633.02	REFLECTIVE PAVEMENT MARKERS	EA	372	\$3.00	\$1,116.00	\$2.82	\$1,049.04	\$4.00	\$1,488.00	\$3.00	\$1,116.00
637.01	DUST CONTROL	LS	1	\$150,000.00	\$150,000.00	\$152,662.37	\$152,662.37	\$85,000.00	\$85,000.00	\$155,711.00	\$155,711.00
637.02	NPDES DISCHARGE PERMIT	LS	1	\$1,000.00	\$1,000.00	\$24,579.50	\$24,579.50	\$36,000.00	\$36,000.00	\$30,631.00	\$30,631.00
	Total Base Bid Amount				\$13,858,795.75		\$14,133,389.18		\$14,705,650.00		\$15,427,855.20
					Corrected Total		Corrected Total				Corrected Total
	Engineer's Estimate				\$14,210,589.55						
	Responsive Bidder										
	Responsible Bidder										

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

REVISED RESOURCE AND EXPENDITURE PROJECTIONS FOR THE TEN-YEAR CONSTRUCTION PROGRAM (TYCP), DIRECT STAFF TO WORK WITH MEMBER ENTITIES TO DEVELOP A MID-YEAR UPDATE TO THE TYCP, AND SUSPEND NEW DESIGN CONTRACTS UNTIL EACH ENTITY'S TYCP IS UPDATED

RECOMMENDATION SUMMARY

STAFF: Approve a revised resource and expenditure projection for the Ten-Year Construction Program (TYCP), direct staff to work with member entities to develop a mid-year update to the TYCP, and suspend new design contracts until each entity's TYCP is updated.

TECHNICAL ADVISORY: Follow staff recommendation.

CITIZENS ADVISORY: Approve item with the exception of suspending funding for new local drainage projects throughout the TYCP.

RFCD AGENDA
ITEM #13
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

<p>SUBJECT: REVISED RESOURCE AND EXPENDITURE PROJECTIONS FOR THE TEN-YEAR CONSTRUCTION PROGRAM</p>
<p>PETITIONER: GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER</p>
<p>RECOMMENDATION OF PETITIONER: APPROVE REVISED RESOURCE AND EXPENDITURE PROJECTIONS FOR THE TEN-YEAR CONSTRUCTION PROGRAM (TYCP), DIRECT STAFF TO WORK WITH MEMBER ENTITIES TO DEVELOP A MID-YEAR UPDATE TO THE TYCP AND SUSPEND NEW DESIGN CONTRACTS UNTIL EACH ENTITY'S TYCP IS UPDATED</p>

FISCAL IMPACT: None

BACKGROUND:

On June 11, 2009, the Board adopted the Project Prioritization, Ten-Year Construction Program (TYCP) and Fiscal Year 2009-2010 Project List. Based on the economic environment at that time, staff presented a plan which included revenue projections showing no growth from the previous year, modest growth into the future, and future debt issues to augment pay-as-you-go funding. However, current revenue trends, demonstrated by revenue receipts for July, August, and September, indicate that adopted revenue projections are roughly 20% higher than actual receipts. Furthermore, there are currently 42 design Interlocal contracts open with estimated construction costs of \$260 million and 3 Resolutions to Reimburse totaling \$15 million. These projects are listed in the backup. In light of the current economic climate, staff is making the following recommendations:

- Adjust Sales Tax projections in FY 2010 to \$68.3 million based on a 9% reduction from FY 2009 actual receipts, FY 2011 and FY 2012 are based on NO INCREASE from FY 2010, and growth rates thereafter are 3%;
- Continue to evaluate the possibility of issuing \$150 million in debt in FY 2011, which is included in the current TYCP;
- Eliminate the programming of \$200 million in debt in FY 2016 and FY 2017 (\$400 million total);
- Suspend funding for new local drainage projects throughout the TYCP to maximize execution of the regional flood control network and analyze local drainage funding on an annual basis;
- Budget the maintenance work program at FY 2010 funding levels throughout the TYCP (approximately \$10 million) and analyze possible reductions in maintenance work program funding on an annual basis;
- District staff will work with member entities on the development of a mid-year TYCP using the revised revenue and expenditure projections and maintaining previously approved resolution reimbursement dates;
- Suspend funding new design projects until each entity's TYCP is updated.

TAC AGENDA ITEM #07 DATE: 12/17/09	RFCD AGENDA ITEM # 13 DATE: 01/14/10
CAC AGENDA ITEM #07 DATE: 01/04/10	

Based on our recommendations, the resources for the TYCP will decrease from the current plan of \$943 million to \$494 million, which is a decrease of \$449 million—largely due to the elimination of the FY 2016 and FY 2017 debt issuances. Also, of the planned \$494 million, approximately \$116 million has been encumbered, leaving \$378 million to fund the revised TYCP. A chart displaying the funding differences in the current plan and the revised plan have been included as backup.

Our forecasts show that current available resources will be encumbered by approximately February 2010. Once available funds are encumbered, an estimated funding schedule will be put in place as it has been done in the past. Most recently, on November 13, 2008, the Board accepted a report on the estimated funding schedule process, which is attached as reference to this agenda item. This same process will be used once all resources have been encumbered.

Respectfully submitted,



Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #07 DATE: 12/17/09	RFCD AGENDA ITEM # 13 DATE: 01/14/10
CAC AGENDA ITEM #07 DATE: 01/04/10	

121709 MidYear TYCP Item

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 01/05/10

REVISED RESOURCE AND EXPENDITURE PROJECTIONS FOR THE TEN-YEAR CONSTRUCTION PROGRAM

On June 11, 2009, the Board adopted the Project Prioritization, Ten-Year Construction Program (TYCP) and Fiscal Year 2009-2010 Project List. Based on the economic environment at that time, staff presented a plan which included revenue projections showing no growth from the previous year, modest growth into the future, and future debt issues to augment pay-as-you-go funding. However, current revenue trends, demonstrated by revenue receipts for July, August, and September, indicate that adopted revenue projections are roughly 20% higher than actual receipts. Furthermore, there are currently 42 design Interlocal contracts open with estimated construction costs of \$260 million and 3 Resolutions to Reimburse totaling \$15 million. These projects are listed in the backup. In light of the current economic climate, staff is making the following recommendations:

- Adjust Sales Tax projections in FY 2010 to \$68.3 million based on a 9% reduction from FY 2009 actual receipts, FY 2011 and FY 2012 are based on NO INCREASE from FY 2010, and growth rates thereafter are 3%;
- Continue to evaluate the possibility of issuing \$150 million in debt in FY 2011, which is included in the current TYCP;
- Eliminate the programming of \$200 million in debt in FY 2016 and FY 2017 (\$400 million total);
- Suspend funding for new local drainage projects throughout the TYCP to maximize execution of the regional flood control network and analyze local drainage funding on an annual basis;
- Budget the maintenance work program at FY 2010 funding levels throughout the TYCP (approximately \$10 million) and analyze possible reductions in maintenance work program funding on an annual basis;
- District staff will work with member entities on the development of a mid-year TYCP using the revised revenue and expenditure projections and maintaining previously approved resolution reimbursement dates;
- Suspend funding new design projects until each entity's TYCP is updated.

Based on our recommendations, the resources for the TYCP will decrease from the current plan of \$943 million to \$494 million, which is a decrease of \$449 million—largely due to the elimination of the FY 2016 and FY 2017 debt issuances. Also, of the planned \$494 million, approximately \$116 million has been encumbered, leaving \$378 million to fund the revised TYCP. A chart displaying the funding differences in the current plan and the revised plan have been included as backup.

Our forecasts show that current available resources will be encumbered by approximately February 2010. Once available funds are encumbered, an estimated funding schedule will be put in place as it has been done in the past. Most recently, on November 13, 2008, the Board accepted a report on the estimated funding schedule process, which is attached as reference to this agenda item. This same process will be used once all resources have been encumbered.

Staff Recommendation:

Approve.

Discussion by Technical Advisory Committee:	AGENDA #07 Date: 12/17/09
Recommendation: Follow staff recommendation.	
Discussion by Citizens Advisory Committee: At their January 4, 2010 meeting, CAC members discussed in its entirety the Local Drainage Program and the impacts the program would have if funding was suspended. CAC was instrumental in implementing this program with the first Local Drainage project being funded in 2003. The CAC felt that it is necessary to continue to provide some funding for this program or it may be difficult, if not impossible, to reinstate funding in the future.	AGENDA #07 Date: 01/04/10
Recommendation: Approve item with the exception of suspending funding for new local drainage projects throughout the TYCP.	

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Projects Currently in Design

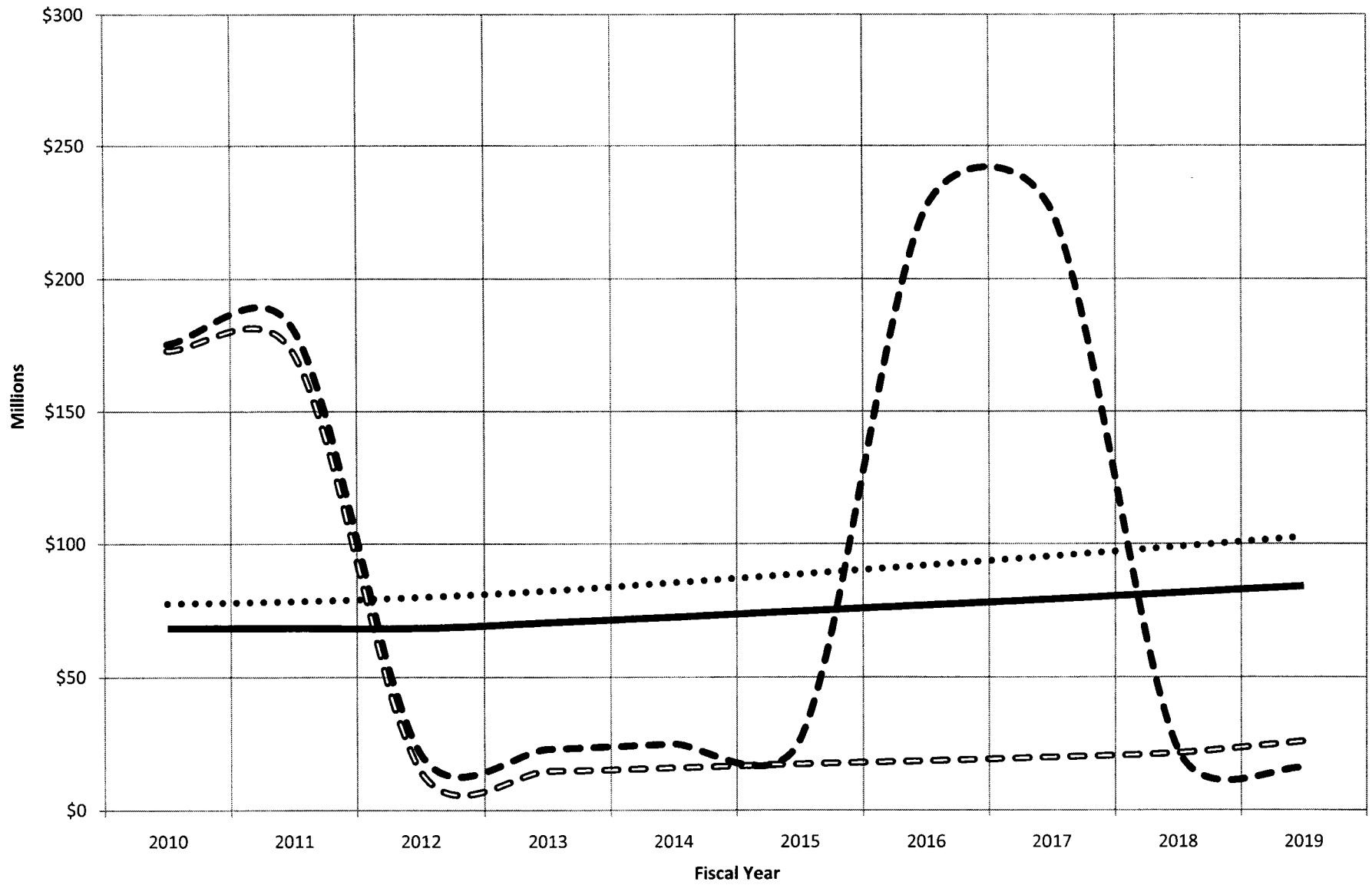
12/2/2009

Project	Description	Entity	Design Percent Complete	RFCD Construction Estimate
1	Yucca Debris Basin, Collection & Outfall	BC	90%	\$1,358,237
2	LV Wash - Lake Mead to Las Vegas Boulevard	NLV	90%	\$24,862,944
3	Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive	LV	99%	\$12,087,793
4	Bootleg Canyon Facilities Ph 2	BC	90%	\$1,375,000
5	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	CC	90%	\$11,063,529
6	Freeway Channel - Owens to Miller Phase 2	NLV	95%	\$4,700,000
7	Orchard Detention Basin Ph 1	CC	90%	\$8,292,342
8	Oakey Meadows Storm Drain Ph 2A	LV	90%	\$10,015,000
9	Duck Creek, Mountain Vista to Green Valley Pkwy	CC	90%	\$10,220,000
10	Duck Creek, Robindale to I-215	CC	0%	\$1,061,282
11	Tropicana Wash at Swenson Street	CC	30%	\$6,568,872
12	Flamingo Wash, Nellis Blvd to I-515	CC	30%	\$7,986,408
13	Flamingo Diversion - Rainbow Branch	CC	30%	\$8,739,636
14	Muddy River West Levee, Moapa Valley Ph 1	CC	30%	\$14,078,880
15	F4 Patrick Lane/Ft. Apache Road Lateral	CC	30%	\$3,300,000
16	Colton Channel	NLV	15%	\$4,600,000
17	Brooks Channel	NLV	15%	\$608,730
18	Pittman, West Horizon - Palm Hills	HEND	5%	\$916,605
19	Pittman Burns, Sunset to Galleria	HEND	5%	\$4,463,000
20	Pioneer Detention Basin Expansion and Inflow	HEND	5%	\$813,938
21	Anthem Parkway Channel, Horizon Ridge to Sienna Heights	HEND	5%	\$858,000
22	Whitney Wash Channel	HEND	5%	\$412,000
23	Pittman Wash, Duck Creek at I-515	HEND	5%	\$417,000
24	C-1 Four Kids Wash - Lake Mead to Eagle Rock	HEND	5%	\$666,000
25	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	LV	90%	\$17,076,000
26	Town Wash Conveyance, I-15 to Virgin River	MESQ	15%	\$8,895,000
27	Equestrian Tributary Phase 2	HEND	5%	\$3,336,821

Projects Currently in Design					12/2/2009
Project	Description	Entity	Design Percent Complete	RFCD Construction Estimate	
28	LVW - Grand Teton, Mountain Spa to Buffalo Drive	App. 4200-LF of SD from Buffalo Dr to Mountain Spa within Grand Teton alignment	LV	15%	\$10,087,983
29	Simmons Street Drainage Improvements - Carey to Craig	South system includes approximately 5740 LF of RCBC. North System includes approximately 3900 LF of RCBC	NLV	90%	\$32,738,293
30	LVW - Grand Teton, Buffalo Drive to Durango Drive	App. 4000-LF of SD from Buffalo Dr to Durango within Grand Teton alignment	LV	15%	\$7,285,275
31	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane	Approximately 2300 LF of 54" to 78" RCP and 2700 LF of RCB ranging from 8' X 6' to 10' X 6'	CC	15%	\$8,735,056
32	Angel Park North - Detention Basin	MPU - increase basin volume 112 ac-ft to 1512 ac-ft	LV	5%	\$566,925
33	Ann Road Channel West - Rainbow Boulevard	MPU - approximately 1320 LF of 10' X 7' RCBC	LV	5%	\$2,381,073
34	Oakey Drain - Cahlan Drive to Barnard Drive	MPU - approximately 2155 LF of 6' X 6' RCBC	LV	5%	\$2,760,694
35	Racetrack Channel, Drake to Burkholder	MPU - approximately 2500 LF of concrete channel bottom	HEND	5%	\$2,886,862
36	Pittman Wash - UPRR to Santiago	MPU - 1740 LF of concrete channel & reconstruct 1000 LF of channel side weir	HEND	5%	\$2,771,000
37	Rancho System - Beltway to Elkhorn	MPU - approximately 5085 LF of 11' X 8' RCBC	LV	5%	\$10,363,719
38	Equestrian Detention Basin Expansion	MPU - increase basin volume 135 ac-ft to 544 ac-ft	HEND	5%	\$683,000
39	Searchlight - South, Encinitas Street Storm Drain	MPU - 2040 LF of 72" RCP	CC	5%	\$1,492,437
40	Center Street Storm Drain	MPU - 3760 LF of storm drain ranging from 72" RCP to 10' X 4' RCBC	HEND	5%	\$4,168,000
41	Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road	MPU - 2.5 ac-ft debris basin w/ 200 LF of 84" RCP outlet and approx. 1825 LF of concrete channel	HEND	5%	\$1,180,135
42	Boulder Highway Sahara Avenue - Mojave Road to Boulder Highway	MPU - approx 1350 LF of 14' X 10' RCBC	LV	5%	\$3,555,611
			Totals	42 Projects	\$260,429,079

Resolutions of Intent to Reimburse					12/2/2009
Project	Description	Entity	Design Percent Complete	RFCD's Reimbursement Amount	
1	Upper Duck Creek Detention Basin (Resolution 07-7)	MPU - 2644 ac-ft detention basin	CC	100%	\$3,000,000
2	Lower Blue Diamond Collector Channel (Resolution 04-4)	MPU - approximately 8100 LF of rectangular concrete channel	CC	100%	\$6,526,533
3	Las Vegas Creek Channel - Parallel System (Resolution 05-1)	MPU - 1800 LF of 6' X 5' RCBC and 700 LF of 72" RCP	LV	100%	\$5,628,282
			Totals	3 Projects	\$15,154,815

CIP FUNDING



•••• Current Sales Tax Projections — Revised Sales Tax Projections - - Current CIP Resources - - Revised CIP Resources

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
ESTIMATED FUNDING SCHEDULE
PETITIONER:
GALE WM. FRASER, II, P.E., GENERAL MANAGER/CHIEF ENGINEER
RECOMMENDATION OF PETITIONER:
ACCEPT A REPORT ON THE ESTIMATED FUNDING SCHEDULE PROCESS

FISCAL IMPACT: None

BACKGROUND:

The Estimated Funding Schedule (EFS) is a tool the District has used in the past when there are more requests for construction funding than revenues available to fund the requests. In a recent review of projects that may come forward for funding during the next quarter, it became apparent that the EFS will need to be used. In anticipation of the EFS, staff would like to present how the current policy will be applied.

An overview of the process to place a project on the EFS follows:

- Entity submits Agenda Items for construction funding and project presentation;
- District will date/time stamp the Agenda Items upon receipt;
- District will review the Agenda Items to determine if:
 - Project is included on the first three years of the Ten Year Construction Program;
 - 90% plans and specifications were submitted thirty (30) calendar days prior to the Technical Advisory Committee (TAC) meeting date;
 - Right-Of-Way: Have all right-of-entry for construction purposes obtained; the Lead Entity satisfactorily demonstrates to the Board that it is in the process of commencing condemnation proceedings; and identify all temporary construction easements to be secured prior to executing a funding contract;
 - Meet all environmental requirements (e.g., 404 permits, Section 8 analysis, etc.);
 - Identify all local, state and federal permits (UPRR, Dam Safety, NDOT, etc.) that need to be obtained prior to executing the funding contract; and
 - Project presentation item meets policies and procedures, along with identification of what temporary construction easements and what local, state, and federal permits (excluding environmental permits) are required.

TAC AGENDA ITEM #09 Date: 10/30/08	RFCD AGENDA ITEM # 20 Date: 11/13/08
CAC AGENDA ITEM #09 Date: 11/03/08	

Once the above requirements are met, the Agenda Items will be placed on the next TAC/Citizens Advisory Committee (CAC) Agenda for consideration by the Board of Directors with a staff recommendation that the project be added to the EFS. If the above items are not met, staff will recommend the Agenda Items be resubmitted and once resubmitted, they will receive a new date/time stamp.

When funds become available, the Lead Entity will be requested to bring an Agenda Item and accompanying Interlocal Contract forward for funding and will need to demonstrate in the Agenda Item(s) to the Advisory Committees and Board of Directors that: 1) all temporary construction easements have been obtained for the project; 2) all permits not obtained at the time of the project presentation are in hand; and 3) updated cost estimate, if applicable, demonstrating the need to change the funding amount. If the Lead Entity is not ready, the District will go to the next project on the list.

Entity Advance Funding

When construction projects meet the prerequisites for funding, but sufficient funds are not available to support the funding request, an entity may elect to advance funding. To be eligible for an entity advanced funding Interlocal Contract, the project must be programmed in the first three (3) years of the Ten Year Construction Program in the amount of the request.

Projects that have been approved for advanced funding will be reimbursed by the District without interest, by a specific date determined by the District. This date will be two years after the programmed funding date as shown on the Ten Year Construction Program. The District will not enter into advanced funding Interlocal Contracts when the agreed reimbursement date exceeds five (5) calendar years from the date the Interlocal Contract is approved or exceeds \$40 million outstanding of entity advanced funding at any given time.

The District, to the extent possible, will keep the month and date set on the EFS for entity advanced funding to allow for timely reimbursements.

Resolutions to Reimburse

When construction projects meet the prerequisites for funding and the entity proposes to use District funds to implement and/or oversize master plan facilities within another public works project but sufficient funds are not available to support the funding request and the other funding source is willing and able to provide the District's share pending availability of funds, the Board may consider a resolution of intent to reimburse the other funding source in the future. In this case:

TAC AGENDA ITEM #09 Date: 10/30/08	RFCD AGENDA ITEM # 20 Date: 11/13/08
CAC AGENDA ITEM #09 Date: 11/03/08	

- The entity may enter into an agreement to reimburse the other funding source when District funds become available, but only within the current Ten Year programming period.
- The entity will present a resolution of intent to reimburse to the Board which:
 - Describes the project and the amount of District funding relative to other funding sources if appropriate;
 - Identifies the interim funding source;
 - Establishes a date from which eligible costs are reimbursable;
 - Establishes a date the entity will request District funding; and
 - Establishes the term of the resolution.

The entity will ensure that the project is programmed on the Ten Year Construction Program in the year and amount consistent with the resolution.

The Board shall consider setting a priority for the project at the date and in an amount consistent with the resolution. The entity will request an Interlocal Contract for the funds at the appropriate time in an amount consistent with the resolution or the total of invoices for eligible costs which ever is least. The District will reimburse the other funding source once the Interlocal Contract is executed by the Board.

The District, to the extent possible, will keep the month and date set on the EFS for resolutions to reimburse to allow for timely reimbursements.

Estimated Revenues

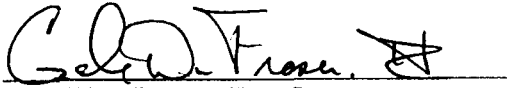
Attached is the EFS form staff will be using to track available resources and construction projects. This amount is subject to change based on: 1) revenues the District receives from Sales Tax and other revenues; 2) the need to fund right-of-way settlements; and 3) the need to provide additional project funding.

The current Ten Year Construction Program contemplates future debt starting in FY 2009/10 of \$100 million. During the next few months, the District will be taking the preliminary steps to issue debt in FY 2009/10. While it is necessary to be proactive in getting a debt program in place, we will evaluate the debt market in the future to determine if issuing debt is in the best interests of the District.

TAC AGENDA ITEM #09 Date: 10/30/08	RFCD AGENDA ITEM # 20 Date: 11/13/08
CAC AGENDA ITEM #09 Date: 11/03/08	

In summary, the District anticipates that projects will come forward for funding in the near future and resources will not be available for those projects. At that time, the District will institute an EFS and the Board of Directors will approve project priorities. It is expected that the EFS will extend to dates that may be a few years out, therefore to be eligible to be placed on the EFS it is not reasonable to require: 1) temporary construction easements and 2) all local, state and federal permits (UPRR, Dam Safety, NDOT, etc.) that need to be obtained prior to beginning construction. The Board of Directors may reassign priorities and adjust appropriations for projects in order to meet the District's objectives as deemed necessary.

Respectfully submitted,



Gale Wm. Fraser, II, P.E.
General Manager/Chief Engineer

TAC AGENDA ITEM #09 Date: 10/30/08	RFCD AGENDA ITEM # 20 Date: 11/13/08
CAC AGENDA ITEM #09 Date: 11/03/08	

103008 EFS.item

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

MASTER PLAN AMENDMENT TO THE 2007 CITY OF MESQUITE FLOOD CONTROL
MASTER UPDATE, TOWN WASH WATERSHED

THIS IS A PUBLIC HEARING

RECOMMENDATION SUMMARY

STAFF: Approve and recommend that the Board find the Master Plan Amendment sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]). The Master Plan Amendment will not become effective until it is adopted by the City of Mesquite.

TECHNICAL ADVISORY: Follow staff recommendation.

CITIZENS ADVISORY: Follow staff recommendation.

RFCD AGENDA
ITEM #14
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT

AGENDA ITEM

SUBJECT: MASTER PLAN AMENDMENT FOR THE 2007 CITY OF MESQUITE FLOOD CONTROL MASTER PLAN UPDATE (MPU), TOWN WASH WATERSHED
PETITIONER: KURT O. SAWYER, CITY OF MESQUITE
RECOMMENDATION OF PETITIONER: THAT THE REGIONAL FLOOD CONTROL DISTRICT APPROVE THE MASTER PLAN AMENDMENT FOR THE 2007 CITY OF MESQUITE FLOOD CONTROL MASTER PLAN UPDATE (MPU), TOWN WASH WATERSHED

FISCAL IMPACT: None by this action.

BACKGROUND:

This Amendment proposes revised basin boundaries, revisions to existing TOWA facilities identified by the 2007 MPU, and new regional facilities as follows:

1. Revise Basin Boundaries south of the Jim Wilson Detention Basin to represent current drainage patterns.
2. Revise TOWA 0119 from Earthen Channel to Concrete Confluence.
3. Add new Regional Facilities: MESA 0000 – MESA 0094 to convey storm water generated in existing Basin T-9B. The proposed confluence for the new regional facilities and Town Wash is TOWA 0119. Exhibit "A" identifies existing regional facilities and proposed new regional facilities.

Representatives from the design consultant, Bulloch Brothers Engineering, Inc., and City of Mesquite staff will be available to respond to any questions following the brief presentation.

Respectfully Submitted,



Kurt O. Sawyer
Director of Building and Capital Projects

TAC AGENDA ITEM # Date: 12/17/09	RFCD AGENDA ITEM # 14 Date: 01/14/10
CAC AGENDA ITEM # Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/07/09
<p>MASTER PLAN AMENDMENT – TOWN WASH WATERSHED</p> <p>This Amendment proposes revised basin boundaries, revisions to existing TOWA facilities identified by the 2007 MPU, and new regional facilities as follows:</p> <ol style="list-style-type: none">1. Revise Basin Boundaries south of the Jim Wilson Detention Basin to represent current drainage patterns.2. Revise TOWA 0119 from Earthen Channel to Concrete Confluence.3. Add new Regional Facilities: MESA 0000 – MESA 0094 to convey storm water generated in existing Basin T-9B. The proposed confluence for the new regional facilities and Town Wash is TOWA 0119. Exhibit “A” identifies existing regional facilities and proposed new regional facilities. <p>Representatives from the design consultant, Bulloch Brothers Engineering, Inc., and City of Mesquite staff will be available to respond to any questions following the brief presentation.</p>	
Staff Recommendation:	
<p>Approve and recommend that the Board find the Master Plan Amendment sets forth the most effective structural and regulatory means for correcting existing problems of flooding in the area and dealing with the probable effects of future development (NRS 543.590[3]). The Master Plan Amendment will not become effective until it is adopted by the City of Mesquite.</p>	
Discussion by Technical Advisory Committee:	AGENDA #08 Date: 12/17/09
Recommendation:	
<p>Follow staff recommendation.</p>	
Discussion by Citizens Advisory Committee:	AGENDA #08 Date: 01/04/10
Recommendation:	
<p>Follow staff recommendation.</p>	

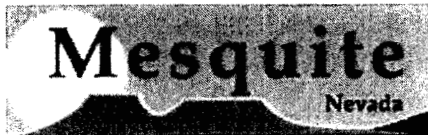
***Amendment to the 2007 City Of Mesquite
Flood Control Master Plan Update***

For

***Adding new Regional Facilities within the
Town Wash Watershed***

Located in: City of Mesquite, Clark County, Nevada

Completed For:



***The City of Mesquite
10 East Mesquite Boulevard
Mesquite, Nevada 89027***

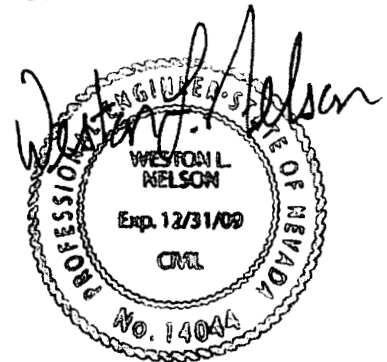
In Conjunction With:

***Clark County Regional Flood Control District
600 S Grand Junction Parkway, Ste 300
Las Vegas, Nevada 89106-4511***

Completed by:

***Bulloch Brothers Engineering, Inc.
750 W. Pioneer Boulevard
Mesquite, NV 89027***

September 2009



9-18-09

INTRODUCTION \ BACKGROUND

The *2007 City of Mesquite Flood Control Master Plan Update* (2007 MPU) was adopted by the Regional Flood Control District (District) Board of Directors on August 9, 2007. Since then, with concurrence of District, the City of Mesquite (City) has begun active design work for Town Wash improvements located south of I-15. A Pre-Design Report was completed for Town Wash improvements in November 2008. That report reviewed basin delineation and peak flows identified by the current MPU to verify design flows for proposed improvements. While preparing that report some basin delineation located south of the Jim Wilson Detention Facility were identified as areas of concern as they did not reflect actual drainage patterns based on existing development. Over the past 15 years significant development have occurred within the Town Wash Watershed north of I-15 while no noticeable modifications have been applied to basin delineations completed for Town Wash in past MPU's. This Amendment adjusts Sub-Basin delineations for the portion of the Town Wash watershed located south of the Jim Wilson Detention Facility to more accurately represent existing drainage patterns.

Also, this Amendment proposes a new multi-segmented regional facility to convey tributary flows from Mesa Blvd. to Town Wash (Figure 5-2-A, pg. 4). There are no sizable drainage facilities that extend up Mesa Boulevard, and storm flows being routed down Mesa Blvd. create potential flood hazards to adjacent and downstream commercial / residential properties. Storm runoff routed west on Mesa Blvd. is directed south at the Pioneer Blvd. / Mesa Blvd. intersection. The City has experienced several storm events in the last few years where sizable flows, being routed down Mesa Boulevard, bypass Town Wash as they are conveyed under I-15 within the Pioneer Blvd. Right-of-Way at Exit 122. The 2007 MPU identifies the contributing watershed for Mesa Blvd. as most of Sub-Basin T9-B. The adjusted basin delineations for existing Sub-Basin T9-B identify peak flows for Mesa Blvd. used to size the proposed regional facility.

The primary purposes of this Master Plan Amendment (MPA) is to reduce a regional flooding problem within existing Basin T9-B, provide a practical way to collect & convey storm water within Existing Basin T9-B, and convey storm flows to Town Wash prior to affecting downstream basins. Existing Basin T9-B and adjacent downstream basins are largely developed, and include established commercial development and residential neighborhoods. Revised basin delineation south of the Jim Wilson Detention Facility included with this amendment represents current drainage patterns.

Existing regional facilities affected by this MPA include Town Wash Facility **TOWA 0119**. New facilities included in this MPA are comprised of rectangular concrete open channel, box culvert, and RCP. Storm flows routed by the new facilities are tributary to Town Wash, and are identified on revised figures in the MPA as **TWMB 0000 – TWMB 0094**. The proposed facilities will intercept more than 1,200 cfs during a 100-year storm event. The proposed facility **TWMB 0000**, located at the confluence with Town Wash, will convey 1,273 cfs during a 100-year storm event. The alignment of **TWMB 0000** is located within an NDOT Right-of-Way (Exit 122), and follows an existing unlined earthen wash. The proposed facility **TWMB 0024** also follows the

alignment of an existing unlined earthen wash located within an NDOT Right-of-Way. Traffic at Exit 122 is heavy. The proposed alignment of facilities **TWMB 0022 – TWMB 0044** will minimize the traffic impact during construction, and avoid utility conflicts that would result from installing a large drainage structure in an existing road.

If this amendment is adopted the public will benefit from the proposed storm facilities, the flood control master plan for the City of Mesquite will include a solution for a drainage concern that has not been addressed to date, and the new facilities can be placed on the 10 year construction program and funded.

REVISIONS TO MPU FACILITIES

Table 1, next page, outlines revisions to affected facilities in the 2007 MPU, and includes new facilities recommended by this MPA. *Figure 5-2-A*, following page, shows the revised and added facilities recommended by this MPA (in yellow).

This MPA proposes to:

- 1) Update basin boundaries within the Town Wash watershed that direct runoff into Town Wash south of the Jim Wilson Detention to reflect actual drainage conditions.
- 2) Revise HEC-1 analysis completed for the Town Wash watershed in the 2007 MPU to match the revised basin boundaries and determine peak flows for new regional facilities added to the MPU by this MPA.
- 3) Revise facility **TOWA 0119** from an earthen channel to a rectangular concrete lined channel with a confluence for flows routed down proposed **TWMB** facilities.
- 4) Add new regional facilities to capture storm runoff directed down Mesa Boulevard. The proposed facilities are tributary flows to Town Wash and are identified as **TWMB 0000 – TWMB 0094**.

The new regional facilities will require an NDOT Encroachment Permit to construct. Since proposed facilities would utilize and improve existing drainage features within the NDOT Right-of-Way to rectangular concrete lined channels, the use of property for drainage remains the same. Additional Right-of-Way will be required through private property to construct the improvements. However, we believe the benefit of reduced traffic impacts for a main arterial road at Exit 122, and the cost savings by avoiding extensive utility conflicts, will likely justify the additional Right-of-Way cost.

TABLE 1 - 2007 MPU FACILITIES AFFECTED BY 2009 MPA / RECOMMENDED FACILITIES - 2009 MPA										
ID / Mile	Facility Description	Status	Length (ft)	Flow (cfs)	Slope (ft/ft)	HEC-1 Node	Tributary Area (mi²)	DARF	Six-Hour Storm Distribution	Controlling Model
TOWA										
0119	Earth Chnl 35' W x 7' D 0:1 SS	E1	251	3,350	0.020	60T	2.04	0.92	SDN3	AMD-TW3b
0119	Rect Conc Chnl 30' W x 8' D / Conc Confluence	P1	251	3,350	0.020	60T	2.04	0.92	SDN3	AMD-TW3b
TWMB										
0000	Earthen Channel	E1	1,150	1,273	0.020	49M	0.78	0.975	SDN3	AMD-TW3b
0000	Rect Conc Chnl 12' W x 7' D	P1	1,150	1,273	0.012	49M	0.78	0.975	SDN3	AMD-TW3b
0022	Dual Arched CMP	E1	108	1,273	0.019	49M	0.78	0.975	SDN3	AMD-TW3b
0022	12' x 7' RCB Culvert @ Pioneer Blvd.	P1	108	1,273	0.012	49M	0.78	0.975	SDN3	AMD-TW3b
0024	Earthen Channel	E1	1,023	1,119	0.021	45M	0.70	0.975	SDN3	AMD-TW3b
0024	Rec Conc Chnl 12' x 7' D	P1	1,023	1,119	0.012	45M	0.70	0.975	SDN3	AMD-TW3b
0044	12' x 7' RCB Storm Drain	P1	465	1,119	0.0075	45M	0.70	0.975	SDN3	AMD-TW3b
0052	7' x 7' RCB Storm Drain	P1	1,700	872	0.0019	35M	0.58	0.975	SDN3	AMD-TW3b
0084	7' x 7' RCB Storm Drain	P1	500	736	0.020	25M	0.52	0.975	SDN3	AMD-TW3b
0094	60-Inch RCP Storm Drain Cir	P1	2,700	476	0.037	T9-RF-4 + T9-RF-6	0.25	0.99	SDN3	AMD-TW3b

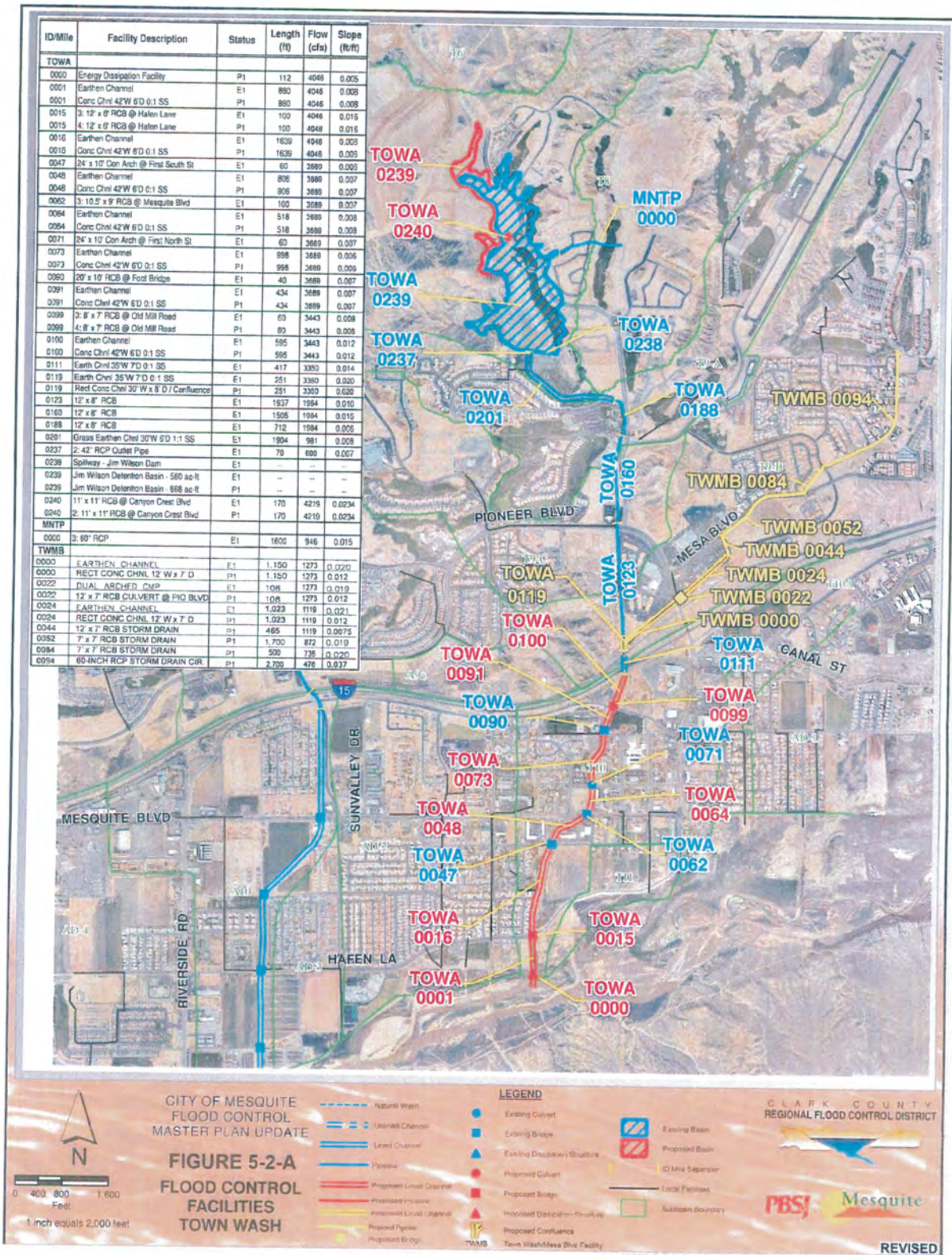


FIGURE 5-2-A FLOOD CONTROL FACILITIES - TOWN WASH (REVISED)

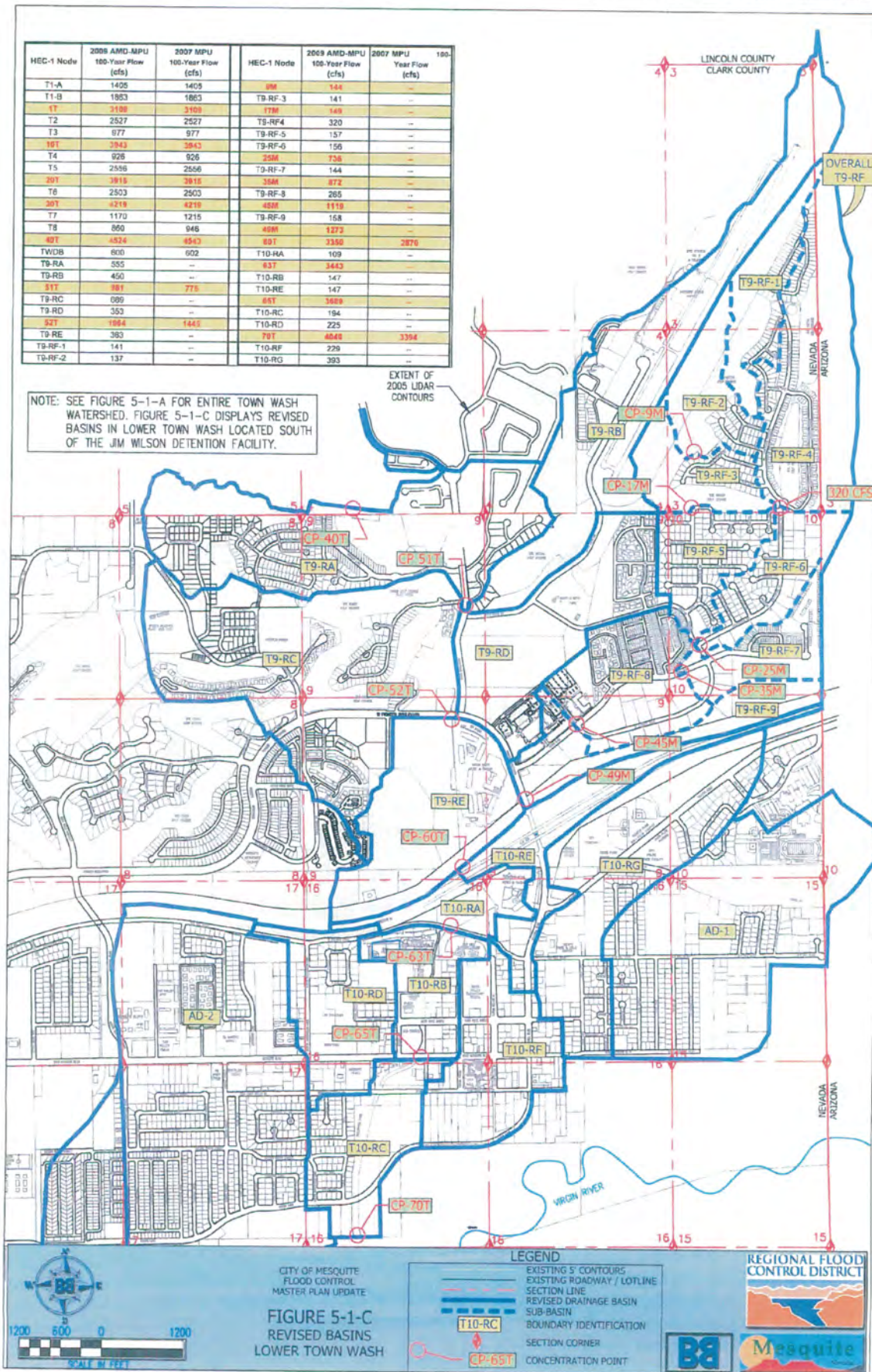


FIGURE 5-1-C REVISED BASINS - LOWER TOWN WASH

COST ESTIMATES

Construction costs for the new facilities proposed by this MPA were estimated using the “Clark County Regional Flood Control District Cost Tool.” Table 5-6 below updates the construction costs of proposed facilities for Town Wash. The added facilities increase the total cost by roughly 6.6 million. The benefit received by the Community is added flood protection for significant commercial and residential property. To date there are no substantial facilities extending up Mesa Blvd. to collect and convey storm flows from this area, and protection provided by existing facilities and streets is minimal at best. Cost Estimate calculations are included in Appendix D.

TABLE 5-6 TOWN WASH WATERSHED CONSTRUCTION COST OF PROPOSED FACILITIES (AMENDED 2009)

ID / River Mile	E/P	Facility Description	Design and Administration (\$ X 1000)	Land Acquisition (\$ X 1000)	Construction Cost (\$ x 1000)	Total Cost (\$ X 1000)
TOWA		Town Wash				
0000	P1	Energy Dissipation Structure	\$ 59	\$ -	\$ 441	\$ 500
0001	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 163	\$ -	\$ 1,377	\$ 1,541
0015	P1	Add 12' x 6' RCB @ Hafen Lane	\$ 23	\$ -	\$ 188	\$ 211
0016	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 303	\$ -	\$ 2,568	\$ 2,871
0048	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 149	\$ -	\$ 1,262	\$ 1,410
0064	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 96	\$ -	\$ 808	\$ 905
0073	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 185	\$ -	\$ 1,562	\$ 1,747
0091	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 80	\$ -	\$ 679	\$ 760
0099	P1	Add 8' x 7' RCB @ Old Mill Road	\$ 12	\$ -	\$ 100	\$ 112
0100	P1	Conc. Rectangular Chnl 42' W 6' D	\$ 110	\$ -	\$ 933	\$ 1,042
0119	P1	Rect Conc Chnl 30' W x 7' D / Conc Confl	\$ 34	\$ -	\$ 222	\$ 256
0239	P1	Upgrade Town Wash Det Basin - 108 ac-ft	\$ 94	\$ -	\$ 752	\$ 845
0240	P1	Add 11' x 11' RCB @ Canyon Crest Blvd.	\$ 51	\$ -	\$ 426	\$ 477
TWMB		Town Wash / Mesa Boulevard Facility ⁽¹⁾				
0000	P1	Rect Conc Chnl 12' W x 7' D	\$ 100	\$ -	\$ 660	\$ 760
0022	P1	12' x 7' RCB Culvert @ Pioneer Blvd.	\$ 20	\$ -	\$ 129	\$ 149
0024	P1	Rect Conc Chnl 12' W x 7' D	\$ 89	\$ -	\$ 587	\$ 676
0044	P1	12' x 7' RCB Storm Drain	\$ 95	\$ 45	\$ 622	\$ 761
0052	P1	7' x 7' RCB Storm Drain	\$ 266	\$ -	\$ 1,750	\$ 2,016
0084	P1	7' x 7' RCB Storm Drain	\$ 78	\$ -	\$ 514	\$ 592
0094	P1	60-inch RCP Storm Drain Cir.	\$ 184	\$ -	\$ 1,208	\$ 1,392
		Subtotal	\$ 2,191	\$ 45	\$ 16,788	\$ 19,023
		Town Wash Watershed Total	\$ 2,191	\$ 45	\$ 16,788	\$ 19,023

1) TWMB Facilities are Tributary to Town Wash Flows @ CP-60T

Note: Affected / Added Facilities shaded yellow

CONCLUSIONS

The proposed MPA addresses the following issues, and incorporates the following facilities into the MPU:

- 1) Sub-basins south of the Jim Wilson Detention facility are delineated to conform to existing drainage patterns, and detail has been added to determine peak flows for new facilities proposed to extend to and up Mesa Boulevard.
- 2) Proposed facilities that extend to and up Mesa Blvd. provide a solution for storm flows that is not addressed by the current MPU.
- 3) The TOWA 0119 facility is amended to include a rectangular concrete channel and confluence for the improved condition.
- 4) Proposed facilities to extend to and up Mesa Blvd., and provide adequate drainage for significant storm water being routed by this street include:
 - a) 12' W x 7' D Rectangular concrete channel Length = 2,173 L.F.
 - b) 12' x 7' RCB Culvert @ Pioneer Blvd. Length = 108 L.F.
 - c) 12' x 7' RCB Storm Drain Length = 465 L.F.
 - d) 7' x 7' RCB Storm Drain Length = 2,200 L.F.
 - e) 60-Inch RCP Storm Drain, Circular Length = 2,700 L.F.

This MPA would incorporate approximately 7,646 L.F. of various storm water facilities to serve an area of Mesquite that has experienced erosion and flooding damage for the past several years. The most recent event occurred just this month, early in the morning on September 5th. These flood events necessitate significant maintenance to clean up sediment and debris deposited on local streets, parking lots, and adjacent property resulting from storm flows. Additionally, storm flows limit or close traffic down altogether. Pioneer Blvd. and Mesa Blvd. are busy arterial streets in the City of Mesquite, and limited traffic during a storm event could affect emergency services. The proposed facilities would intercept and convey more than 1,200 cfs. If this amendment is adopted, the community will benefit from reduced flood hazards and associated property damage or loss of life. While the cost of the proposed facilities is significant, the ever escalating costs of construction, and threat of possible law suits from individuals or property owners support adoption into the MPU. Once adopted, these facilities could be funded and placed on the Ten Year Construction Program.

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

**YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL
PROJECT PRESENTATION – BOU05I10**

RECOMMENDATION SUMMARY

STAFF: Accept the project presentation.

TECHNICAL ADVISORY: Accept the project presentation.

CITIZENS ADVISORY: Accept the project presentation.

**RFCD AGENDA
ITEM #15a
DATE: 01/14/10**

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

SUBJECT:
YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL

PETITIONER:
SCOTT P. HANSEN, P.E. DIRECTOR OF PUBLIC WORKS
CITY OF BOULDER CITY

RECOMMENDATION OF PETITIONER:
THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT ACCEPT THE PRESENTATION OF THE PROPOSED BOULDER CITY'S YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL – BOU05I10

FISCAL IMPACT:
None by this action

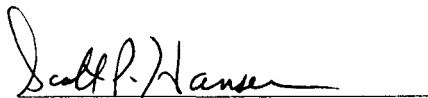
BACKGROUND:

The Yucca Debris Basin, Collection and Outfall project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, NRIN 0065 (existing), NRIN 0066 and NRIN 0067 hereinafter referred to as "PROJECT" will be constructed. The proposed improvements include construction of a concrete channel and 1-acre-foot sediment basin. The improvements will connect to the box culvert, NRIN 0065, installed with the Yucca Street Improvements. Design drawings and specifications are 90% and all improvements will be constructed on property owned by the City of Boulder City.

A U.S. Army Corps of Engineers Section 404 Letter of Permission is not needed. The ACOE has reviewed the project and determined no waters of the U.S. will be affected by the facilities and therefore a Section 404 permit is not required. The Section 8 Analysis has been found to be acceptable by Clark County Regional Flood Control District Staff with mitigation measures.

A representative from the Boulder City staff will be available to respond to any questions following the brief presentation.

Respectfully submitted,

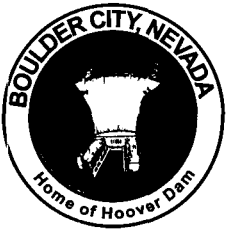


Scott P. Hansen, P.E.
Director of Public Works
City of Boulder City

TAC AGENDA ITEM # 14a Date: 12/17/09	RFCD AGENDA ITEM # 15a Date: 01/14/10
CAC AGENDA ITEM # 14a Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:	Date: 12/07/09
YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL PROJECT PRESENTATION – BOU05110	
The subject project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, 0066 and 0067.	
Representatives from the City will be available to respond to any questions following the brief presentation.	
Staff Recommendation:	
Accept the project presentation.	
Discussion by Technical Advisory Committee:	AGENDA #14a Date: 12/17/09
Recommendation:	
Accept the project presentation.	
Discussion by Citizens Advisory Committee:	AGENDA #14a Date: 01/04/10
Recommendation:	
Accept the project presentation.	



City of Boulder City
401 CALIFORNIA AVENUE
BOULDER CITY, NEVADA 89005
Mailing Address
P.O. BOX 61350
BOULDER CITY, NEVADA 89006-1350

December 3, 2009

Gale Wm. Fraser II, P.E., General Manager/Chief Engineer
Clark County Regional Flood Control District
600 South Grand Central Parkway, Suite 300
Las Vegas, NV 89106

**RE: YUCCA DEBRIS BASIN, COLLECTION & OUTFALL – NRIN 0040,
NRIN 0065 (existing), NRIN 0066, NRIN 0067**

Dear Mr. Fraser:

The design plans and specifications prepared by Broadbent and Associates, Inc. for the above referenced project indicated on "Exhibit A" are now 90% complete. The City is pleased to present this project to the Technical Advisory Committee, Citizens Advisory Committee, and the District's Board for approval.

The following project information is being submitted to comply with NRS 543.580.

- **Project Description:** This project consists of the construction of an 8' x 4' concrete channel and 1-acre-foot sediment basin. The concrete channel will connect to a reinforced concrete box culvert (RCB) under Yucca Street constructed as part of the construction of Yucca Street and will connect to the existing RCB under Veteran's Memorial Drive. At the connection to the RCB at Veteran's Memorial Drive a concrete confluence structure will be constructed to join flows from two intersecting channels into the concrete channel.
- **Project Cost:** A detailed cost estimate for construction is attached as Exhibit "B". Project costs are estimated to be:

• Design	\$ 68,510
• Right-of-Way	\$ 0
• Environmental	\$ 5,000
• Construction	\$1,698,295
• Construction Management	\$ <u>136,000</u>

TOTAL \$1,907,805

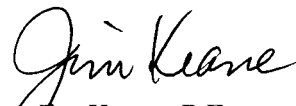
EXHIBIT A

- **Outside Funding Sources:** There are no other funding sources for this project.
- **Project Construction Schedule:**

Award of Bid Date	March 2010
Notice to Proceed Date	April 2010
Construction Start Date	May 2010
Project Duration	Four Months
- **Cash Flow Projection:** Cash Flow Projection is attached as Exhibit C.
- **Right-of-Way:** The City of Boulder City owns all of the land for this project.
- **Economic Benefit:** The Regional Flood Control District Board of Directors approved a region-wide Benefit/Cost Ratio of 2:1 on September 8, 2005. The proposed commercial center at US93/Veterans Memorial Drive, 53 homes and parcels in the Mountain Vista Mobile Home Estates and over 30 acres of future land to be developed worth \$5.0 million protected by the \$1.9 million storm water system.
- **Environmental Requirements:** A U.S. Army Corps of Engineers Section 404 Letter of Permission is not needed. The ACOE has reviewed the project and determined no waters of the U.S. will be affected by the facilities and therefore a Section 404 permit is not required. The Section 8 Analysis has been found to be acceptable by Clark County Regional Flood Control District Staff with mitigation measures.
- **Project Enhancements:** No enhancements are included with this project as it is a relatively narrow, linear facility that does not lend itself to other uses.

If you have any questions, please contact me at (702) 293-9200 Monday through Thursday 7:00 a.m. to 6:00 p.m. or via email at jkeane@bcnv.org.

Respectfully,


Jim Keane, P.E.
City Engineer

JK:ed

Enclosures: Site Map – Exhibit “A”
Cost Estimate –Exhibit “B”
Cash Flow Projection -Exhibit "C”

Yucca Debris Basin Coll & Outfall Pres Ltr

EXHIBIT "C" Cash Flow Projection

Today's Date: December 3, 2009

Project Number: BOU05110

Project Name: YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL

Project Type: Concrete Channel and Sediment Basin

ILC Amount: \$1,834,295.00

Milestone	Construction Schedule		
	Estimate	Revised	Actual
Award of Bid	Mar-23-2010		
Notice-to-Proceed	Apr-01-2010		
Const. Start	May-01-2010		
Const. Complete	Aug-01-2010		
Project Duration	4 months		

Billing Month	Original Estimate		Actual		Variance		Revised Estimate	
	\$	%	\$	%	\$	%	\$	%
May-10	\$183,430	10.00%						
Jun-10	\$550,289	30.00%						
Jul-10	\$733,718	40.00%						
Aug-10	\$366,859	20.00%						
Total	\$1,834,295	100.00%	\$0.00		\$0.00	0.00%	\$0.00	0.00%

YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL BOU05110

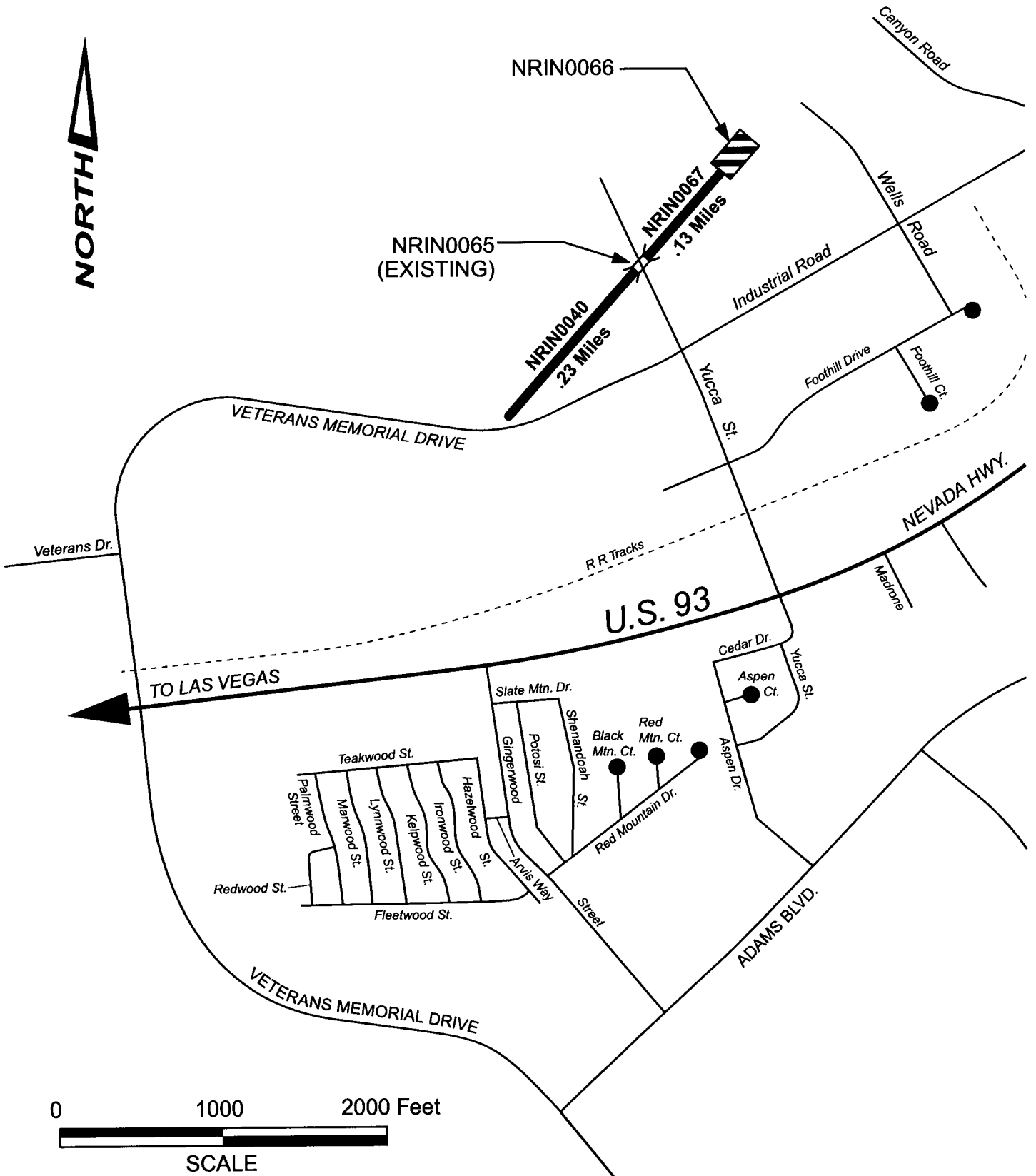


EXHIBIT "A"

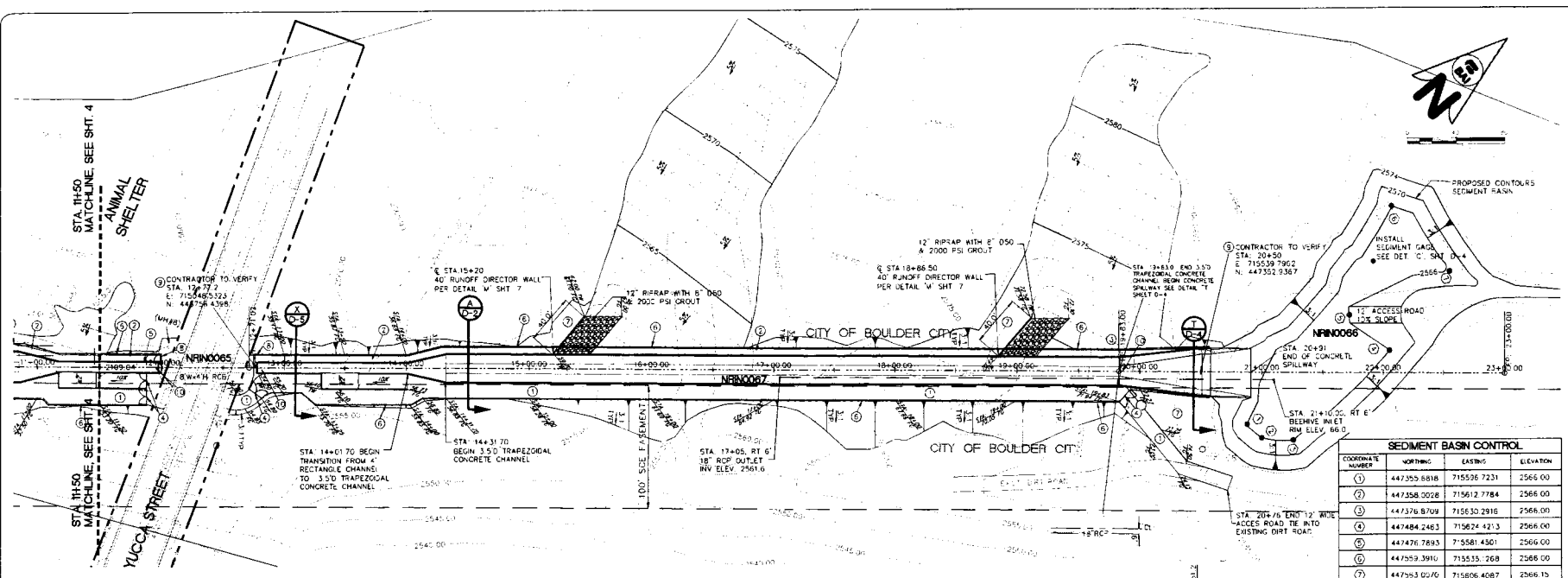
Engineer's Estimate

Project: Yucca Debris Basin and Outfall Channel
 REVISED November 20, 2009

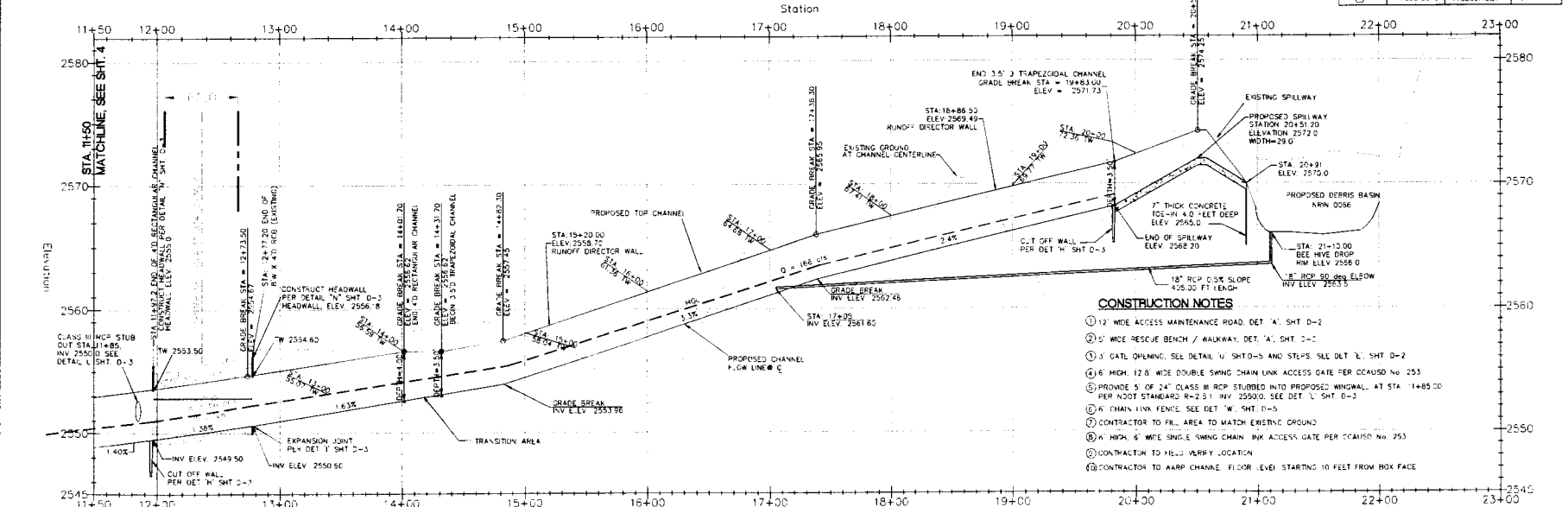
Division	Description	Quantity	Units	Unit Price	Total
100	Tortoise Survey	1	LS	\$ 5,000.00	\$ 5,000.00
200	Mobilization	1	LS	\$ 25,000.00	\$ 25,000.00
	Excavation	14,200	CY	\$ 8.50	\$ 120,700.00
	Fill	25,300	CY	\$ 4.50	\$ 113,850.00
400	A/C Paving	3333	SY	\$ 15.00	\$ 49,995.00
500	3.5 ft Deep Channel	352	LF	\$ 600.00	\$ 211,200.00
	4.0 ft Deep Channel	907	LF	\$ 650.00	\$ 589,550.00
	Reinforced Concrete Paving	2400	SF	\$ 20.00	\$ 48,000.00
	NDOT Headwall	2	EA	\$ 3,000.00	\$ 6,000.00
	Transition Structures	3	EA	\$ 25,000.00	\$ 75,000.00
	Confluence Structure	1	EA	\$ 200,000.00	\$ 200,000.00
	Runoff Director Walls	120	LF	\$ 100.00	\$ 12,000.00
	Concrete Mainenance Ramps	2	EA	\$ 30,000.00	\$ 60,000.00
600	Grouted RipRap	4800	SF	\$ 10.00	\$ 48,000.00
	Flood Control Sinage	2	EA	\$ 1,000.00	\$ 2,000.00
	Dust Control	1	LS	\$ 15,000.00	\$ 15,000.00
	Dust Palative	1	LS	\$ 2,000.00	\$ 2,000.00
	NPDES Permitting	1	LS	\$ 2,500.00	\$ 2,500.00
	Construction Staking	1	LS	\$ 15,000.00	\$ 15,000.00
700	24 inch RCP Stub	1	EA	\$ 2,000.00	\$ 2,000.00
	18-inch RCP with Connections	405	LF	\$ 100.00	\$ 40,500.00
	72-inch High Chainlink Fence	3760	LF	\$ 12.50	\$ 47,000.00
	Double Gates	4	EA	\$ 2,000.00	\$ 8,000.00
	Cable Fence	0	LF	\$ 33.50	\$ -

TOTAL \$ 1,698,295.00

EXHIBIT "B"



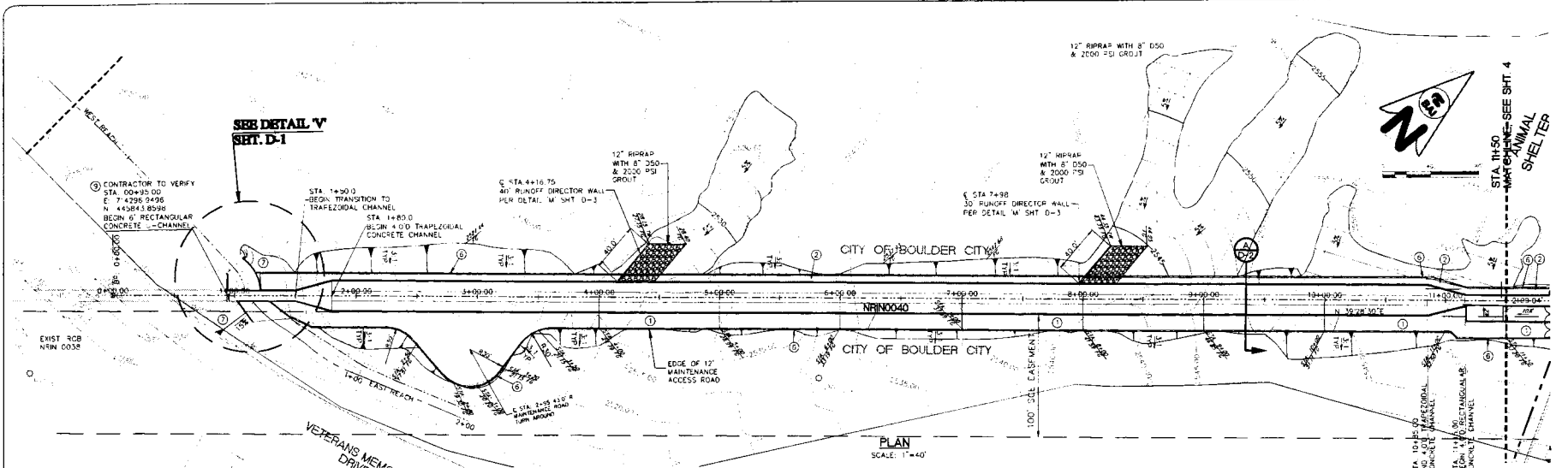
SEDIMENT BASIN CONTROL			
COORDINATE NUMBER	NORTHING	EASTING	ELEVATION
①	447352.6818	715536.7231	2566.00
②	447358.0028	715612.7784	2566.00
③	447376.8709	715630.2916	2566.00
④	447484.2483	715624.4213	2566.00
⑤	447476.7893	715581.4301	2566.00
⑥	447559.3916	715535.268	2566.00
⑦	447593.0276	715606.4087	2566.15



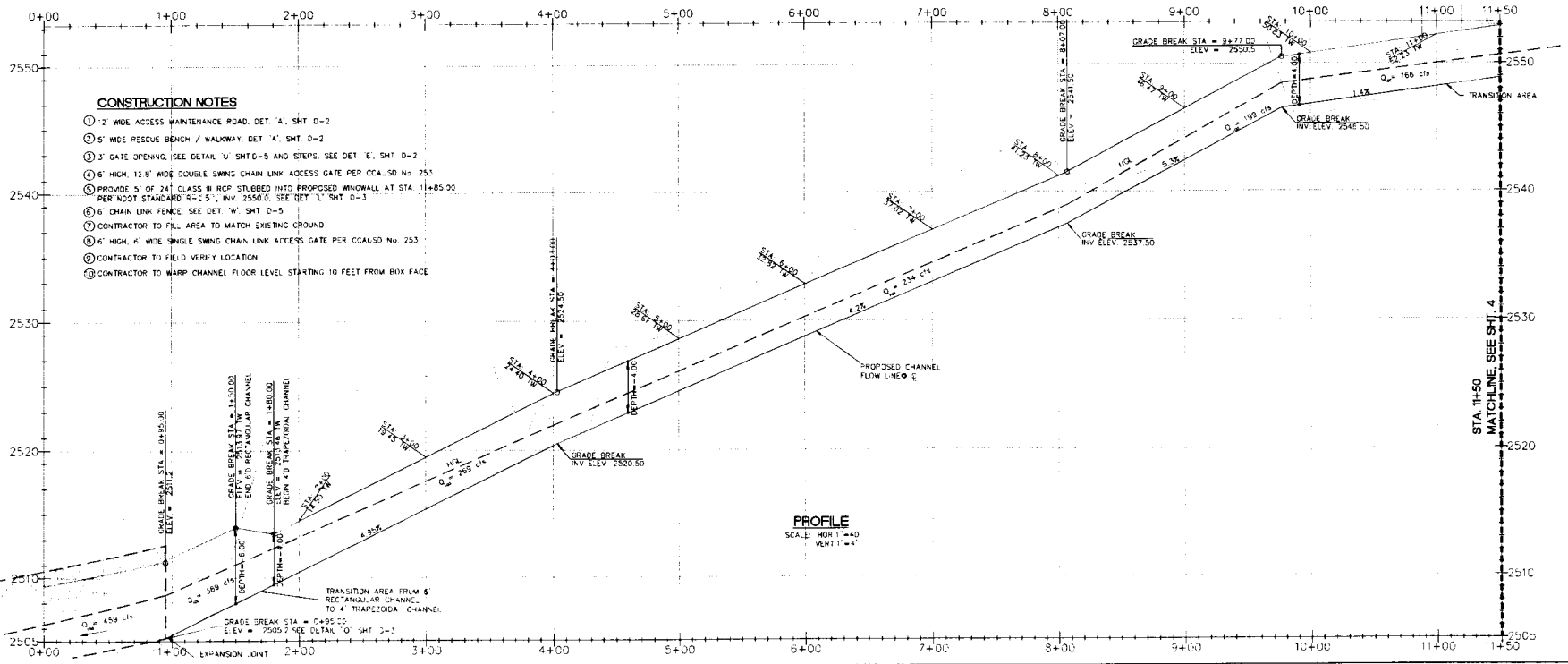
- CONSTRUCTION NOTES**
- 12' WIDE ACCESS MAINTENANCE ROAD, DET. 'A', SHT. D-2
 - 5' WIDE RESCUE BENCH / WALKWAY, DET. 'A', SHT. D-2
 - 5' CAT. OPENING, SEE DETAIL 'U', SHT. D-3 AND STEPS, SEE DET. 'L', SHT. D-2
 - 6' HIGH, 12\"/>

PROFILE
SCALE: HORZ 1"=40'
VERT 1"=4'

CITY OF BOULDER CITY 401 CALIFORNIA AVE BOULDER CITY, NV 89005 (702) 294-9200	
PROJECT NUMBER: 05-01-282	SCALE: 1" = 40'
DESIGNED BY: LEB	DRAWN BY: LEB
CHECKED BY: LCR	CONTRACTOR: MARTY MCKEAGLE
PLAN AND PROFILE YUCCA DEBRIS BASIN COLLECTION AND OUTFALL OUTFALL CHANNEL BOULDER CITY, NV	
SHEET P-2 4 OF 11 SHEETS	



PLAN
SCALE: 1" = 40'



PROFILE
SCALE: HOR 1" = 40'
VERT 1" = 4'

CONSTRUCTION NOTES

- ① 12' WIDE ACCESS MAINTENANCE ROAD. DET 'A', SHT D-2
- ② 5' WIDE RESCUE BENCH / WALKWAY. DET 'A', SHT D-2
- ③ 3' GATE OPENING. (SEE DETAIL 'U' SHT D-5 AND STEPS. SEE DET 'E', SHT D-2)
- ④ 6' HIGH, 12' WIDE DOUBLE SWING CHAIN LINK ACCESS GATE PER CCA-50 No. 253
- ⑤ PROVIDE 5' OF 24" CLASS III RCP STUBBED INTO PROPOSED WINDOWWALL AT STA 11+85.00 PER NDOT STANDARD R-2.5', INV. 2550.0. SEE DET 'L' SHT D-3
- ⑥ 6' CHAIN LINK FENCE. SEE DET. 'W', SHT D-5
- ⑦ CONTRACTOR TO FILL AREA TO MATCH EXISTING GROUND
- ⑧ 6' HIGH, 6" WIDE SINGLE SWING CHAIN LINK ACCESS GATE PER CCA-50 No. 253
- ⑨ CONTRACTOR TO FIELD VERIFY LOCATION
- ⑩ CONTRACTOR TO WARP CHANNEL FLOOR LEVEL STARTING 10 FEET FROM BOX FACE

CITY OF BOULDER CITY	
401 CALIFORNIA AVE. BOULDER, NV 89003 (702) 248-8200	
BOULDER CITY ENGINEERS & ARCHITECTS, INC. PROFESSIONAL WATER POLLUTION CONTROL ENGINEERS 401 CALIFORNIA AVE., SUITE 200 BOULDER, NV 89003 (702) 543-0600 (F) • (702) 583-0610 (F) COMPANY © 2002 BY BOULDER CITY ENGINEERS & ARCHITECTS, INC.	
PROJECT NUMBER:	05-01-282
SCALE:	1" = 40'
DESIGNED BY:	LEB
DRAWN BY:	LEB
CHECKED BY:	LCR
PLAN AND PROFILE YUCCA DEBRIS BASIN COLLECTION AND OUTFALL CHANNEL BOULDER CITY, NV	
SHEET	P-1
3 OF 11 SHEETS	

**CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT**

AGENDA ITEM

SUBJECT:

YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL
INTERLOCAL CONTRACT – BOU05110

RECOMMENDATION SUMMARY

STAFF: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

TECHNICAL ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

CITIZENS ADVISORY: Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

RFCD AGENDA
ITEM #15b
DATE: 01/14/10

CLARK COUNTY
REGIONAL FLOOD CONTROL DISTRICT
AGENDA ITEM

<p>SUBJECT: YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL</p>
<p>PETITIONER: SCOTT P. HANSEN, P.E. DIRECTOR OF PUBLIC WORKS CITY OF BOULDER CITY</p>
<p>RECOMMENDATION OF PETITIONER: THAT THE CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT APPROVE AN INTERLOCAL CONTRACT FOR CONSTRUCTION AND CONSTRUCTION MANAGEMENT AND ADMINISTRATION FOR THE YUCCA DEBRIS BASIN, COLLECTION & OUTFALL – BOU05110</p>

FISCAL IMPACT:

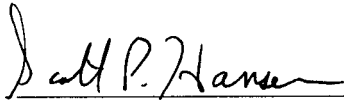
Construction	\$ 1,698,295
Construction Management and Administration	\$ 136,000
Total	\$ 1,834,295

BACKGROUND:

The Yucca Debris Basin, Collection and Outfall project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, NRIN 0065 (existing), NRIN 0066 and NRIN 0067 hereinafter referred to as “PROJECT” will be constructed. The proposed improvements include construction of a concrete channel and 1-acre-foot sediment basin. The improvements will connect to the box culvert, NRIN 0065, installed with the Yucca Street Improvements.

The design drawings and specifications are beyond 90% complete.

Respectfully submitted,



 Scott P. Hansen, P.E.
 Director of Public Works
 City of Boulder City

TAC AGENDA ITEM # 14b Date: 12/17/09	RFCD AGENDA ITEM # 15b Date: 01/14/10
CAC AGENDA ITEM # 14b Date: 01/04/10	

Regional Flood Control District
AGENDA ITEM DEVELOPMENT

Staff Discussion:

Date: 12/07/09

**YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL
INTERLOCAL CONTRACT – BOU05I10**

The City of Boulder City has submitted a request to approve an interlocal contract in the amount of \$1,834,295 for construction and construction engineering of the Yucca Debris Basin, Collection and Outfall project. The subject project is described in the 2008 Master Plan Update as Facility Numbers NRIN 0040, 0066 and 0067. All prerequisites have been met.

District funding will be provided as follows:

Construction	\$1,698,295
Construction Engineering	\$ 136,000
Total ILC Value	\$1,834,295

This project is included in Year 1 of the Ten Year Construction Program (TYCP). The District Attorney has reviewed the contract.

Staff Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Technical Advisory Committee:

AGENDA
#14b Date: 12/17/09

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

Discussion by Citizens Advisory Committee:

AGENDA
#14b Date: 01/04/10

Recommendation:

Approve subject to approval of the Ten Year Construction Program Amendment item on this agenda.

INTERLOCAL CONTRACT

YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL

THIS INTERLOCAL CONTRACT made and entered into as of the ____ day of _____, 20__ by and between the Clark County Regional Flood Control District, hereinafter referred to as "DISTRICT", and City of Boulder City hereinafter referred to as "CITY".

WITNESSETH

WHEREAS, pursuant to Chapter 543 of the Nevada Revised Statutes, the DISTRICT may approve a project to design and construct flood control improvements, and;

WHEREAS, the flood control improvements proposed herein are the same as those generally identified in the 2008 Master Plan Update as Structures No's. NRIN 0040, 0066 and 0067 hereinafter referred to as "PROJECT"; and

WHEREAS, the PROJECT is identified and shown on the attached Exhibit "A"; and

WHEREAS, the PROJECT has been approved by the DISTRICT on its Ten Year Construction Program; and

WHEREAS, the PROJECT has regional flood control significance and is located in the same hydrographic area as Boulder City.

NOW, THEREFORE, in consideration of the covenants, conditions, contracts, and promises of the parties hereto, the DISTRICT and the CITY agree to the following:

SECTION I – SCOPE OF THE PROJECT

This INTERLOCAL CONTRACT applies to construction and construction management associated with the Yucca Debris Basin, Collection & Outfall project. The basic improvements shall consist of flood water facilities including pipes, channels, dikes, energy dissipators, channel structures, channel access and other appurtenances as may be necessary to control floodwaters. The improvements shall be funded through DISTRICT funds as herein described. This project is further identified and shown on the attached Exhibit "A".

SECTION II – PROJECTS COSTS

The DISTRICT agrees to fund project costs within the limits specified below:

1. Construction costs shall not exceed \$1,698,295.
2. Construction management and administration costs shall not exceed \$136,000.
3. The total cost of this Contract shall not exceed \$1,834,295 which includes all the items described in paragraphs one and two above.
4. A written request must be made to the DISTRICT and approved by the Board to reallocate funds between phases of the project. No other approval by the Lead Entity is required.
5. A written request must be made to the DISTRICT and a Supplemental Interlocal Contract approved by the Board to increase the total cost of the contract noted above prior to payment of any additional funds.

SECTION III - GENERAL

1. The Clark County Regional Flood Control District shall be shown on the title sheet of both the plans and the specifications as the funding agency.
2. The CITY will use its best efforts to award the bid for this project by March 23, 2010. Prior to submission of the first payment request, the Entity will submit to the District a construction schedule and cash flow projection. The CITY will take all reasonable steps possible to avoid delays in the construction of DISTRICT funded projects. Project delays more than four months, as measured from the award date, may be subject to a formal review by both the Technical Advisory Committee and the Board. At the review, the CITY will have an opportunity to present information relative to the delays, measures taken to avoid the delays and the likelihood of those delays continuing. The Board will make a determination, in view of the delays and limited available funding, whether project funding should continue. In the case that the Board chooses to discontinue funding, the Board may cancel any Interlocal Contract(s) associated with the project and discontinue funding for the remainder of the project. Funding already spent or appropriated by the CITY will not be required to be refunded to the DISTRICT. Project funding can be reconsidered at any time when the CITY can demonstrate that the project can proceed on an acceptable schedule.
3. The CITY will comply with the Local Purchasing Act, Chapter 332 and Public Works Projects, Chapter 338, of the Nevada Revised Statutes.

4. The CITY, its employees, and representatives shall at all times comply with all applicable laws, ordinances, statutes, rules, and regulations in effect at the time work is performed on the PROJECT.
5. The CITY will require appropriate financial security for the construction of the PROJECT.
6. The CITY shall provide all impacted entities and the DISTRICT with the opportunity to provide the CITY with input relative to the following processes: scope of services development; consultant selection; design, construction and maintenance review; and monitoring of the effectiveness and impacts of facilities on flood flows.
7. Applicable portions of the current editions of the Policies and Procedures, the Hydrologic Criteria and Drainage Design Manual, and Uniform Regulations for the Control of Drainage adopted by the DISTRICT will apply in developing this PROJECT unless specifically superseded by this CONTRACT.
8. Purchases of right-of-way in excess of that actually needed for construction will not be allowed unless a comparison between the cost of excess acquisition and needed acquisition, including damages, indicates that benefits from such a transaction would result. Title to residual property will be vested in the name of the CITY. Revenues derived from the sale of these properties, less the cost of the sale of these properties, will be forwarded to the DISTRICT.
9. Administrative settlements and acceptance of counter offers involving right-of-way may only be made following a review and approval by the DISTRICT.
10. The DISTRICT will pay the CITY or make payment directly to its contractor or its consultant, each month for project costs as outlined in SECTION II - PROJECT COSTS. Invoices must identify and allocate all costs to the categories noted below:
 - a. Right-of-Way acquisition including appraisals, title and escrow, negotiations, legal fees, recording fees, etc.
 - b. Predesign Engineering (all work prior to design, excluding right-of-way)
 - c. Design Engineering
 - d. Construction Engineering
 - e. Construction (all work after award of construction contract)
 - f. Environmental: costs incurred by the Lead Entity for the preparation of environmental documentation applicable to the project and costs incurred for the implementation of mitigation measures provided in an environmental document (e.g., EIS OR EA)
 - g. Other including landscaping, flood insurance rate map amendments or revisions, etc.

15. The items covered in SECTION II - PROJECT COSTS must be completed to the satisfaction of the DISTRICT prior to January 14, 2012. The DISTRICT may, at any time thereafter, grant extensions or terminate this CONTRACT after thirty (30) days notice.

Date of District Action:

REGIONAL FLOOD CONTROL DISTRICT

BY:

LAWRENCE L. BROWN, III, Chairman

ATTEST:

CAROLYN FRAZIER
Secretary to the Board

Approved as to Form:

CHRISTOPHER FIGGINS
Chief Deputy District Attorney

Date of Council Action::

CITY OF BOULDER CITY

VICKI G. MAYES, City Manager

ATTEST:

LORENE KRUMM
Acting City Clerk
(Seal)

Approved as to Form:

DAVE OLSEN, City Attorney

YUCCA DEBRIS BASIN, COLLECTION AND OUTFALL BOU05110

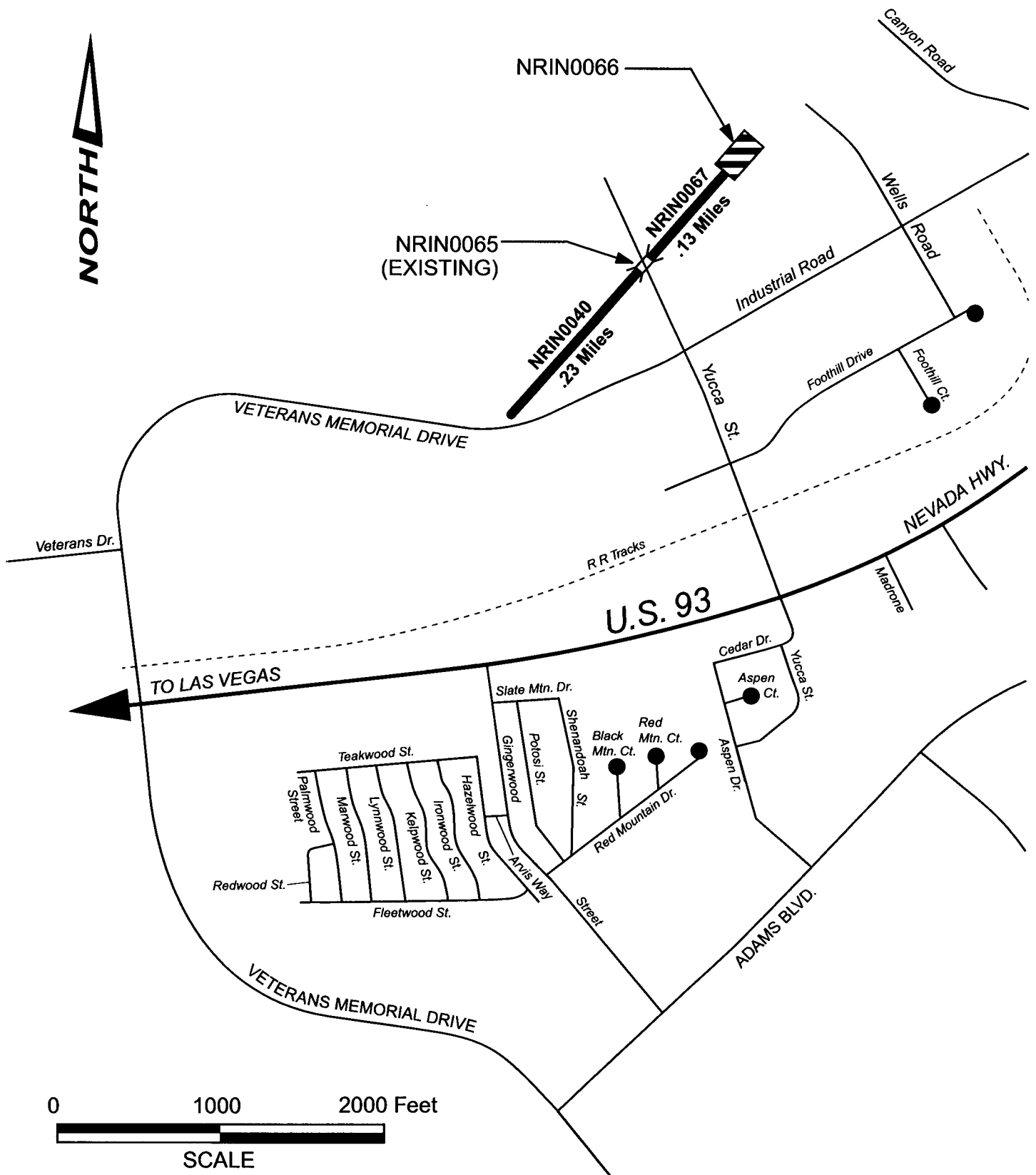


EXHIBIT "A"

Construction Snap Shot as of January 4, 2010

Projects Under Construction

Project	Description	RFCD Eng.	Entity	Construction Start	Construction End	Engr's Est Percent Complete	Contractor	Bid Amount	RFCD Construction Cost	Outside Funding
1	Northeast C-1 Detention Basin and Outfall - HEN19C07	Reilly	HEND	December 15, 2008	March 15, 2010	80%	Capriati	\$12,956,309.25	\$12,956,309.25	\$0.00
2	Pittman Railroad East Conveyance - HEN08C08	Reilly	HEND	October 21, 2008	August 17, 2009	95%	Wiser	\$11,330,323.50	\$11,330,323.50	\$0.00
3	Equestrian Tributary Phase 1 - HEN06F08	Reilly	HEND	May 26, 2009	December 22, 2009	95%	ACME	\$1,864,294.30	\$1,864,294.30	\$0.00
4	Horse Drive Interchange - LAS23C08	Myers	LV	June 9, 2009	December 9, 2010	85%	Capriati	\$40,974,556.71	\$4,924,010.41	\$36,050,546.30
5	Oakey Drain - Birch to Cahlan - LAS09W08	Myers	LV	February 23, 2009	December 28, 2009	98%	LV Paving	\$6,106,515.00	\$6,106,515.00	\$0.00
6	Alta Parallel - LAS05H08	Myers	LV	June 29, 2009	June 28, 2010	50%	Contri	\$8,626,988.03	\$8,626,988.03	\$0.00
7	Grand Teton Overpass - LAS26B08	Mayrena	LV	September 8, 2009	April 21, 2010	50%	Wells Cargo	\$1,856,277.00	\$1,856,277.00	\$0.00
8	Flamingo Wash - Eastern to DI - CLAO4R08	Damiani	CC	September 14, 2009	November 13, 2010	15%	SW Iron	\$6,182,370.00	\$6,045,856.00	\$136,514.00
9	MacDonald Ranch Channel - HEN21B08	Reilly	HEND	October 7, 2009	April 5, 2010	50%	Eagle View	\$1,949,034.00	\$1,877,607	\$71,427
10	Tropical Pkwy Channel East - NLV01F09	Reilly	NLV	October 14, 2009	October 14, 2010	10%	Western States	\$6,782,941.70	\$6,109,954.50	\$672,987.20
11	Duck Creek Railroad Detention Basin - CLAO8M08	Damiani	CC	November 30, 2009	January 24, 2011	10%	Wells Cargo	\$12,954,811.00	\$12,020,054.00	\$934,757
12	Oakey Meadows - LAS05I08	Myers	LV	December 14, 2009	October 10, 2010	5%	Meadow Valley	\$10,982,831.50	\$10,982,831.50	\$0
13	LV Wash - Rainbow, Elkhorn to Grand Teton - LAS22M09	Myers	LV	January 11, 2010	November 7, 2010	0%	Wiser	\$7,351,023.85	\$7,351,023.85	\$0

Totals	\$129,918,275.84	\$92,052,044.34	\$37,866,231.50
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Projects funded by \$150 million bond issue

Total Projects under Construction	13
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Projects About to Start Construction

Project	Description	RFCD Eng	Entity	Anticipated Construction Start	Contract Length		Contractor for Awarded Projects	Bid Amount	RFCD Share	Outside Funding
14	Twain at Pecos-McLeod Storm Drain - CLD04A08	Damiani	CC	Feb-10	120		Tand Inc. (Award Pending Jan 19th)	\$649,624.50	\$554,714.00	\$94,910.50
15	Lower Blue Diamond Detention Basin - CLA16L09	Damiani	CC	Feb-10	240		Preferred Contracting (Award Pending Jan 5)	\$2,534,147.60	\$2,534,147.60	\$0
Totals								\$3,183,772.10	\$3,088,861.60	\$94,910.50
Total Projects about to Start Construction										2

Projects Out to Bid

Project	Description	RFCD Eng	Entity	Anticipated Bid Opening	Construction ILC Board Date			Engr's Construction Estimate *	RFCD Est Share	Outside Funding Est Share
16	Blue Diamond Wigwam - UPRR to Rainbow Boulevard - CLA16M09	Damiani	CC	January 12, 2010	October 8, 2009			\$10,250,333.10	\$10,250,333.10	\$0.00
Totals								\$10,250,333.10	\$10,250,333.10	\$0.00
Total Projects Out to Bid										1

Projects funded by \$150 million bond issue

* Cost obtained from estimate presented to Board - no contingencies included

Projects Soon to Advertise

Project	Description	RFCD Eng	Entity	Anticipated Advertise Date	Construction ILC Board Date			Engr's Construction Estimate *	RFCD Est Share	Outside Funding Est Share
17	Elkhorn Springs and Buffalo Storm Drain - LAS22P09	Mayrena	LV	Jan-10	June 11, 2009			\$3,441,645.90	\$3,441,645.90	\$0.00
18	North and South Environmental Enhancement Areas - LAS22O09	Myers	LV	Jan-10	August 13, 2009			\$28,262,625.61	\$26,011,136.00	\$2,251,489.61
19	Las Vegas Blvd/Serene Ave Storm Drain - CLD17A09	Mayrena	CC	Jan-10	July 9, 2009			\$211,986.00	\$211,986.00	\$0.00
20	LV Wash - Decatur & Elkhorn, CC 215 - LAS22N09	Myers	LV	Feb-10	June 11, 2009			\$38,609,669.50	\$38,609,669.50	\$0.00
21	Tropicana North Detention Basin - CLA10E09	Damiani	CC	Feb-10	November 12, 2009			\$3,584,553.00	\$1,784,553.00	\$1,800,000.00
22	Lower Flamingo Detention Basin - CLA04T09	Damiani	CC	Feb-10	July 9, 2009			\$17,057,967.05	\$6,585,119.52	\$10,472,847.53
23	Simmons Street Drainage Improvements - Gowan Outfall - NLV04H09	Reilly	NLV	Feb-10	July 9, 2009			\$5,534,678.75	\$5,231,969.34	\$302,709.41
24	Gilmore Avenue - Decatur Boulevard to Thom Boulevard Storm Drain - LLD99A09	Myers	LV	Feb-10	July 9, 2009			\$919,530.00	\$839,900.00	\$79,630.00
25	Olive Street Storm Drain - US-95 to Palm Street - CLD15A09	Damiani	CC	Feb-10	July 9, 2009			\$1,135,000.00	\$813,000.00	\$322,000.00
26	Carey Avenue Storm Drain - CLD07B08	Damiani	CC	Mar-10	July 10, 2008			\$1,736,921.00	\$1,210,012.25	\$526,908.75
						Totals		\$100,494,576.81	\$84,738,991.51	\$15,755,585
						Total Projects Soon to Advertise		10		

* Cost obtained from estimate presented to Board - no contingencies included

Estimated Upcoming Projects (Not Yet Funded)

Project	Description	RFCD Eng	Entity	Anticipated TAC Date	Anticipated Board Date	Design Percent Complete		Engr's Construction Estimate **	RFCD Est Share	Outside Funding Est Share
27	Yucca Debris Basin, Collection & Outfall - BOU05110	Trelease	BC	December 17, 2009	January 14, 2010	90%		\$1,698,295.00	\$1,698,295.00	\$0.00
28	LV Wash - Lake Mead to Las Vegas Boulevard	Trelease	NLV	Jan-10	Feb-10	90%		\$24,862,943.65	\$24,862,943.65	\$0.00
29	Bootleg Canyon Facilities Ph 2	Trelease	BC	Jan-10	Feb-10	90%		\$1,375,000.00	\$1,375,000.00	\$0.00
30	Flamingo - Boulder HWY N, Sahara Ave to Flamingo Wash	Damiani	CC	Jan-10	Feb-10	90%		\$11,063,528.85	\$11,063,528.85	\$0.00
31	Gowan Outfall - Lone Mountain Branch (Rancho Drive to Decatur Boulevard)	Myers	LV	Jan-10	Feb-10	90%		\$17,076,000.00	\$17,076,000.00	\$0.00
32	Freeway Channel - Owens to Miller Phase 2	Reilly	NLV	Feb-10	Mar-10	95%		\$4,700,000.00	\$4,700,000.00	\$0.00
33	Owens Avenue System (Vegas Dr Storm Drain) - Michael Way to Rancho Drive	Myers	LV	Feb-10	Mar-10	99%		\$12,087,793.00	\$12,087,793.00	\$0.00
34	Flamingo Wash, Nellis Blvd to I-515	Damiani	CC	Feb-10	Mar-10	30%		\$7,986,408.00	\$7,986,408.00	\$0.00
35	Oakey Meadows Storm Drain Ph 2A	Myers	LV	Feb-10	Mar-10	90%		\$10,015,000.00	\$10,015,000.00	\$0.00
36	Duck Creek, Mountain Vista to Green Valley Pkwy	Damiani	CC	Feb-10	Mar-10	90%		\$10,220,000.00	\$10,220,000.00	\$0.00
37	Orchard Detention Basin Ph 1	Damiani	CC	Mar-10	Apr-10	90%		\$8,292,341.85	\$8,292,341.85	\$0.00
38	Flamingo Diversion - Rainbow Branch	Damiani	CC	Apr-10	May-10	30%		\$8,739,636.00	\$8,739,636.00	\$0.00

** Cost obtained from MPU cost estimate or engineer's estimate - Contingencies included since designs are not complete.

Estimated Upcoming Projects (Not Yet Funded)

Project	Description	RFCD Eng	Entity	Anticipated TAC Date	Anticipated Board Date	Design Percent Complete		Engr's Construction Estimate **	RFCD Est Share	Outside Funding Est Share	
39	Muddy River West Levee, Moapa Valley Ph 1		Bridge at Cooper Avenue with channel improvements extending approx. 4700 LF D/S of crossing and 1700 LF U/S of crossing.	Trelease	CC	Apr-10	May-10	70%	\$14,078,880.00	\$14,078,880.00	\$0.00
40	F4 Patrick Lane/Ft. Apache Road Lateral		Approximately 3600 LF of storm drain ranging from 42" RCP to 7' X 7' RCBC	Damiani	CC	Apr-10	May-10	30%	\$3,300,000.00	\$3,300,000.00	\$0.00
41	Flam Div - South Buffalo Branch, Flamingo Wash to Patrick Lane		Approximately 2300 LF of 54" to 78" RCP and 2700 LF of RCB ranging from 8' X 6' to 10' X 6'	Damiani	CC	Apr-10	May-10	30%	\$8,735,056.00	\$8,735,056.00	\$0.00
42	Colton Channel		1320 LF of 9' x 6' RCBC and 2280 LF of 12' x 6' RCBC	Reilly	NLV	May-10	Jun-10	30%	\$4,600,000.00	\$4,600,000.00	\$0.00
43	Duck Creek, Robindale to I-215		675 LF of concrete trapezoidal channel invert	Damiani	CC	Jul-10	Aug-10	0%	\$1,061,282.00	\$1,061,282.00	\$0.00
44	Upper Duck Creek Detention Basin (Resolution 07-7)		MPU - 2644 ac-ft detention basin		CC		Jul-10	100%	\$11,385,000.00	\$3,000,000.00	\$8,385,000.00
45	Brooks Channel		MPU - 1135 LF of concrete channel and 100 LF of 12' X 4' RCBC	Reilly	NLV	Jul-10	Aug-10	15%	\$608,730.00	\$608,730.00	\$0.00
46	Pittman, West Horizon - Palm Hills		MPU - 1650 LF of concrete channel	Reilly	HEND	Jul-10	Aug-10	5%	\$916,605.00	\$916,605.00	\$0.00
47	Pittman Burns, Sunset to Galleria		MPU - 1800 LF of concrete channel and 750 LF of 2-10' X 8' RCBC	Reilly	HEND	Jul-10	Aug-10	5%	\$4,463,000.00	\$4,463,000.00	\$0.00
48	Pioneer Detention Basin Expansion and Inflow		MPU - increase basin volume from 377 ac-ft to 442 ac-ft and 2317 LF of concrete channel	Reilly	HEND	Jul-10	Aug-10	5%	\$813,938.00	\$813,938.00	\$0.00
49	Anthem Parkway Channel, Horizon Ridge to Sienna Heights		MPU - 1450 LF of concrete channel	Reilly	HEND	Jul-10	Aug-10	5%	\$858,000.00	\$858,000.00	\$0.00
50	Whitney Wash Channel		MPU - 769 LF of concrete channel	Reilly	HEND	Jul-10	Aug-10	5%	\$412,000.00	\$412,000.00	\$0.00
51	Pittman Wash, Duck Creek at I-515		MPU - Add 160 LF of 2 - 10' X 8' RCBC to existing crossing	Reilly	HEND	Jul-10	Aug-10	5%	\$417,000.00	\$417,000.00	\$0.00
52	C-1 Four Kids Wash - Lake Mead to Eagle Rock		MPU - 1525 LF of concrete channel	Reilly	HEND	Jul-10	Aug-10	5%	\$666,000.00	\$666,000.00	\$0.00

** Cost obtained from MPU cost estimate or engineer's estimate - Contingencies included since designs are not complete.

Resolution of Intent to Reimburse

Estimated Upcoming Projects (Not Yet Funded)

Project	Description	RFCD Eng	Entity	Anticipated TAC Date	Anticipated Board Date	Design Percent Complete		Engr's Construction Estimate **	RFCD Est Share	Outside Funding Est Share
53	Town Wash Conveyance, I-15 to Virgin River	Approximately 5900 LF of rectangular concrete channel	Trelease	MESQ	Jul-10	Aug-10	30%	\$8,895,000.00	\$8,895,000.00	\$0.00
54	Equestrian Tributary Phase 2	Approximately 1900 LF of 12' X 4' RCBC	Reilly	HEND	Jul-10	Aug-10	5%	\$3,336,821.00	\$3,336,821.00	\$0.00
55	LVW - Grand Teton, Mountain Spa to Buffalo Drive	App. 4200-LF of SD from Buffalo Dr to Mountain Spa within Grand Teton alignment	Myers	LV	Jul-10	Aug-10	15%	\$10,087,983.00	\$10,087,983.00	\$0.00
56	Simmons Street Drainage Improvements - Carey to Craig	South system includes approximately 5740 LF of RCBC. North System includes approximately 3900 LF of RCBC	Reilly	NLV	Jul-10	Aug-10	90%	\$51,611,731.82	\$32,738,293.12	\$18,873,438.70
57	LVW - Grand Teton, Buffalo Drive to Durango Drive	App. 4000-LF of SD from Buffalo Dr to Durango within Grand Teton alignment	Myers	LV	Jul-10	Aug-10	15%	\$7,285,275.00	\$7,285,275.00	\$0.00
58	Tropicana Wash at Swenson Street	Approx. 1900 LF of rectangular concrete channel with new bridge at Flamingo Road	Damiani	CC	Aug-10	Sep-10	30%	\$6,568,872.00	\$6,568,872.00	\$0.00
59	Angel Park North - Detention Basin	MPU - increase basin volume from 1400 ac-ft to 1512 ac-ft	Myers	LV	Aug-10	Sep-10	5%	\$566,925.00	\$566,925.00	\$0.00
60	Ann Road Channel West - Rainbow Boulevard	MPU - approximately 1320 LF of 10' X 7' RCBC	Myers	LV	Aug-10	Sep-10	5%	\$2,381,073.00	\$2,381,073.00	\$0.00
61	Oakey Drain - Cahlan Drive to Barnard Drive	MPU - approximately 2155 LF of 6' X 6' RCBC	Myers	LV	Aug-10	Sep-10	5%	\$2,760,694.00	\$2,760,694.00	\$0.00
62	Racetrack Channel, Drake to Burkholder	MPU - approximately 2500 LF of concrete channel bottom	Reilly	HEND	Aug-10	Sep-10	5%	\$2,886,862.00	\$2,886,862.00	\$0.00
63	Searchlight - South, Encinitas Street Storm Drain	MPU - 2040 LF of 72" RCP	Trelease	CC	Aug-10	Sep-10	5%	\$1,492,437.00	\$1,492,437.00	\$0.00
64	Pittman Wash - UPRR to Santiago	MPU - 1740 LF of concrete channel & reconstruct 1000 LF of channel side weir	Reilly	HEND	Sep-10	Oct-10	5%	\$2,771,000.00	\$2,771,000.00	\$0.00
65	Rancho System - Beltway to Elkhorn	MPU - approximately 5085 LF of 11' X 8' RCBC	Myers	LV	Sep-10	Oct-10	5%	\$10,363,719.00	\$10,363,719.00	\$0.00

** Cost obtained from MPU cost estimate or engineer's estimate - Contingencies included since designs are not complete.
Resolution of Intent to Reimburse

Estimated Upcoming Projects (Not Yet Funded)

Project	Description	RFCD Eng	Entity	Anticipated TAC Date	Anticipated Board Date	Design Percent Complete	Engr's Construction Estimate **	RFCD Est Share	Outside Funding Est Share
66	Equestrian Detention Basin Expansion	Reilly	HEND	Sep-10	Oct-10	5%	\$683,000.00	\$683,000.00	\$0.00
67	Center Street Storm Drain	Reilly	HEND	Oct-10	Nov-10	5%	\$4,168,000.00	\$4,168,000.00	\$0.00
68	Horizon Ridge Debris Basin and Outfall at Sumner Ranch Road	Reilly	HEND	Oct-10	Nov-10	5%	\$1,180,135.00	\$1,180,135.00	\$0.00
69	LV Wash - Las Vegas Blvd to Cheyenne	Trelease	NLV	Nov-10	Dec-10	5%	\$7,570,127.00	\$7,570,127.00	\$0.00
70	Boulder Highway Sahara Avenue - Mojave Road to Boulder Highway	Myers	LV	Nov-10	Dec-10	5%	\$3,555,611.00	\$3,555,611.00	\$0.00
71	Lower Blue Diamond Collector Channel (Resolution 04-4)		CC		Jul-11	100%	\$9,149,694.83	\$6,526,533.00	\$2,623,161.83
72	Las Vegas Creek Channel - Parallel System (Resolution 05-1)		LV		Jul-12	100%	\$5,628,282.00	\$5,628,282.00	\$0.00
Totals							\$313,375,680.00	\$283,494,079.47	\$29,881,601
Total Estimated Upcoming Projects									46

** Cost obtained from MPU cost estimate or engineer's estimate - Contingencies included since designs are not complete.
Resolution of Intent to Reimburse

Totals	RFCD Cost	Out. Funding	Total
Total RFCD \$ in construction	\$92,052,044.34	\$37,866,231.50	\$129,918,275.84
Total RFCD \$ About to Start	\$3,088,861.60	\$94,910.50	\$3,183,772.10
Total RFCD \$ Out to Bid	\$10,250,333.10	\$0.00	\$10,250,333.10
Total RFCD \$ Soon to Adv.	<u>\$84,738,991.51</u>	<u>\$15,755,585</u>	<u>\$100,494,576.81</u>
Construction Total	\$190,130,230.55	\$53,716,727.30	\$243,846,957.85
Total Est. Upcoming Projects	<u>\$283,494,079.47</u>	<u>\$29,881,601</u>	<u>\$313,375,680.00</u>
Grand Total (con + up)	\$473,624,310.02	\$83,598,327.83	\$557,222,637.85

Total Projects	
In Construction	13
Soon to Start	2
Out to Bid	1
Soon to Adv.	10
Est. Up. Projects	46
Total Projects	72

Entity Totals			
Construction Totals*			
Entity	Projects	Total RFCD \$	% of Total
Henderson	4	\$28,028,534.05	15%
Clark County	10	\$42,009,775.47	22%
Las Vegas	10	\$108,749,997.19	57%
N. Las Vegas	2	\$11,341,923.84	6%
Boulder City	0	\$0.00	0%
Mesquite	0	\$0.00	0%
Totals	26	\$190,130,230.55	100%

Estimated Upcoming Projects			
Entity	Projects	Total RFCD \$	% of Total
Henderson	13	\$23,572,361.00	8%
Clark County	13	\$91,064,974.70	32%
Las Vegas	11	\$81,808,355.00	29%
N. Las Vegas	6	\$75,080,093.77	26%
Boulder City	2	\$3,073,295.00	1%
Mesquite	1	\$8,895,000.00	3%
Totals	46	\$283,494,079.47	100%

Grand Total (construction and upcoming)			
Entity	Projects	Total RFCD \$	% of Total
Henderson	17	\$51,600,895.05	11%
Clark County	23	\$133,074,750.17	28%
Las Vegas	21	\$190,558,352.19	40%
N. Las Vegas	8	\$86,422,017.61	18%
Boulder City	2	\$3,073,295.00	1%
Mesquite	1	\$8,895,000.00	2%
Totals	72	\$473,624,310.02	100%

*Construction totals include in construction, soon to start, out to bid, and soon to advertise