

All portfolio information provided is as of month-end, unless otherwise noted, and is subject to change. Ratings by S&P and Moody's apply to the credit quality of a portfolio and are not a recommendation to buy, sell or hold securities of a Fund, are subject to change, and do not remove market risks associated with investments in the Fund. For complete information on the methodology used by each rating agency, please visit the following websites.

S&P - <http://www.standardandpoors.com>
Moody's - <https://www.moody.com>

Prepared by BlackRock Investments, LLC, member FINRA ©2024 BlackRock, Inc. or its affiliates. All rights reserved. BLACKROCK is a trademark of BlackRock, Inc., or its affiliates. All other marks are the property of their respective owners.