# Orange County Transportation Authority Investment Portfolio



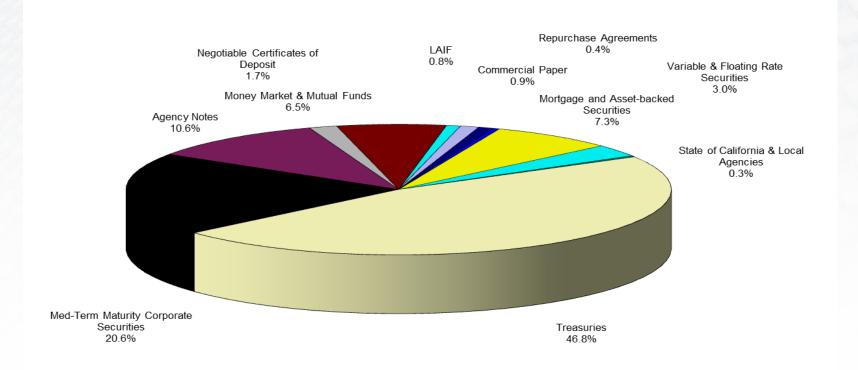
## Investment Portfolio, Sept. 30, 2014

#### **Portfolio Characteristics**

Portfolio Book Value Portfolio Market Value Average Credit Quality Book Yield Yield to Maturity \$1,220,308,413 \$1,214,854,615 AA 0.70% 0.59%

-Managed by 6 Portfolio Managers
-Three distinct portfolios: Liquid,
Bond Proceeds & Short-term

-Trades monitored by Orange County Transportation Authority (OCTA) staff



# Investing Public Funds

- Governed by California Law
  - Government Code Section 53601
    - Establishes type of investments i.e. treasuries, agencies, corporate notes, asset-backs, negotiable cd's, mutual funds
    - Establishes minimum credit ratings, term and maximum allocation
- Investment Policy
  - Agency specific
  - Risk tolerance of the Board
  - Appropriate for cash flow demands of agency

# Investment Policy Content

#### Purpose

- Sets guidelines for all OCTA funds invested
- Objectives
  - Safety of Principal, Liquidity, Total Return, Diversification
- Compliance
  - Establishes policy as part of portfolio manager contract
- Delegation of Authority
  - The Board of Directors renews the authority for the Treasurer to invest funds
- Permitted Investments
  - Identifies specific investments types, minimum credit & terms allowable by portfolio

### **OCTA Portfolios**

- Liquid Portfolio
  - Near-term cash needs
- Bond Proceeds Portfolio
  - Project specific
  - Two investment managers
    - Cutwater Asset Management and Logan Circle Partners
  - Customized benchmark to match draw schedule
- Short-term Portfolio
  - Future projects and services
  - BAML 1-3 Year Treasury Index and BAML 1-3 Year Corp/Gov AAA-A
  - Four investment managers
    - Payden & Rygel, State Street Global Advisors, JP Morgan, and Western Asset Management

# Compliance and Reporting

- Each investment manager shares same objectives
  - Has pre/post-trade compliance systems
  - Investment review committees
  - Extensive research teams
- OCTA monitors each trade
  - Verify credit rating, maturity, asset allocation
  - Ongoing credit review (negative credit watch)
  - Report to the Board of Directors quarterly, and Finance and Administration Committee monthly
- Internal Audit performs quarterly reviews
  - Reports to Finance and Administration Committee

## **Investment Policy 2014**

- Previously used the BAML 1-3 Year Treasury Index
  - Comprised on 100% treasuries
- California Government Code and OCTA Investment Policy allow additional fixed income securities
  - Agencies, corporate medium term notes, asset-backed securities, municipal bonds, commercial paper, etc
- Added additional benchmark for comparison
  - BAML 1-3 Year AAA A US Corporate and Government Index
    - Comprised of 69% treasuries, 15% corporates, 16% other
- Additional benchmark does not advocate or permit additional risk; simply adds perspective to broader market

## Clearwater Analytics

- Portfolio management software
  - Delivers daily web-based compliance, risk and performance reporting
  - Consolidated view of all investments
  - Daily feed from banking institutions
  - Single platform for performance reporting