



The MOST: An Overview

- In 2004, a 1-cent Municipal Option Sales Tax was passed for the City of Atlanta to assist in funding the compliance obligations of two Federal Consent Decrees entered in 1998 and 1999.
- The MOST has helped fund Atlanta's \$2 billion sewer system investment for the estimated \$3.6 billion federally mandated sewer system overhaul, while stabilizing rates.
- In 2014, the City successfully met the obligations under the first consent decree.
- There is still work remaining under the second consent decree. The City is projected to expend an additional \$1.4 billion by 2027.





HIGHLIGHTS OF THE ATLANTA CONSENT DECREE

With the help of MOST revenues, the City has been able to:

- Repair and replace old, decrepit sewer lines:
 - 375 miles of small sewer rehabilitation
 - 57 square miles of capacity relief
- Increase sewer capacity throughout the City, supporting over \$5 billion in development that would otherwise not have happened.
- Achieved 97% reduction in volume of sewer spills between 2004 and 2018.



Highlights



Municipal Option Sales Tax (MOST)

has supported

jobs (Direct, indirect and Induced)

Annual CIP Expenditures

\$100-\$300 million



to address aging infrastructure and federal consent decrees

MOST has supported

\$600 million

in small, minority and female business participation

> Between 2000 and 2014 DWM invested

in sewer system improvements

resulting in a

reduction in spill volume

\$2 billion



MOST is supporting the current

\$1.25

billion 5-YR CIP



MOST has staved off a

25%

increase in water/sewer rates





The **MOST** protects \$100 million in daily

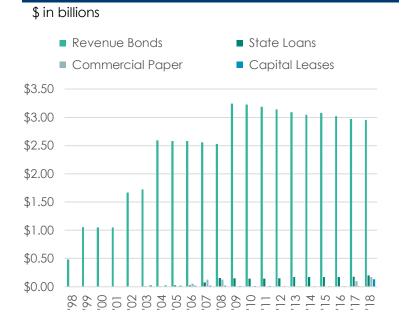
economic activity



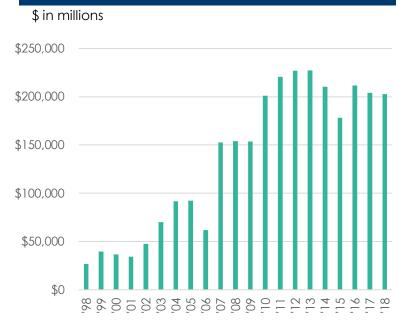
Increased Debt Capacity

- To meet Consent Decree requirements long term debt increased from \$500 million to \$3.5 billion from 1998 to 2009
 - Limited capacity for additional long term debt

Outstanding Debt Levels



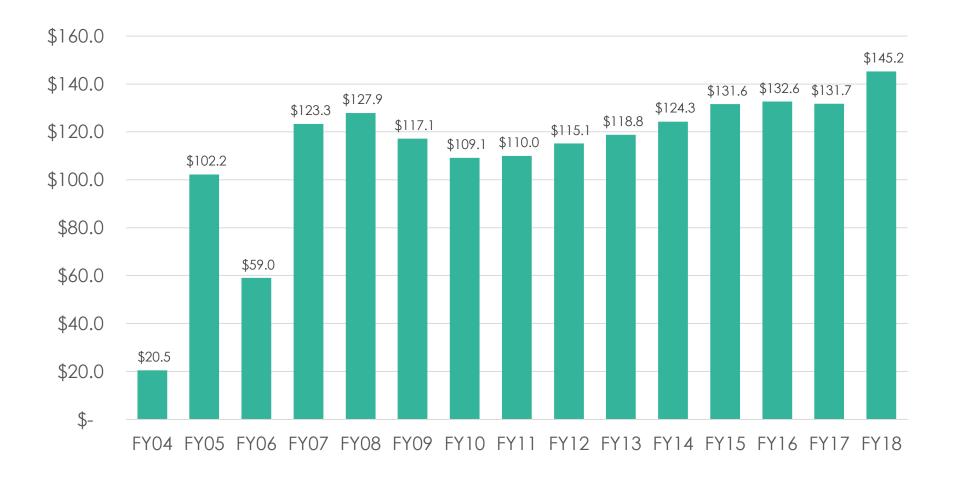
Sr. Debt Service Payments



Note: Fiscal years 2007-2015 are 12month periods beginning July 1 and ending June 30. Fiscal year 2006 is a six month period beginning January 1, 2006 and ending June 30, 2006. Fiscal year 1998-2005 is a 12-month period beginning January 1 and ending December 31. Sr. Debt payments include portions of interest paid in conjunction with 2015 refinancing.

Historical MOST Revenues

Approximately \$1.7 billion collected since inception

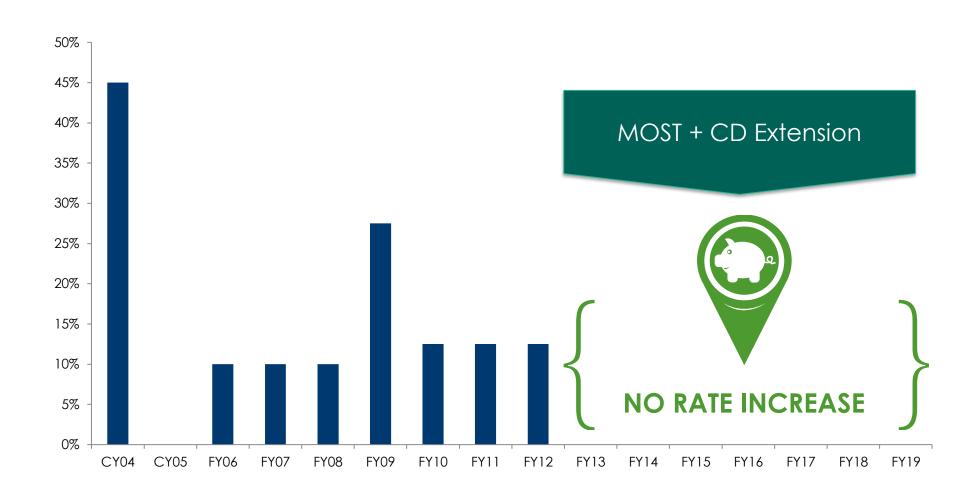




The **MOST** Contributes to Rate Stabilization

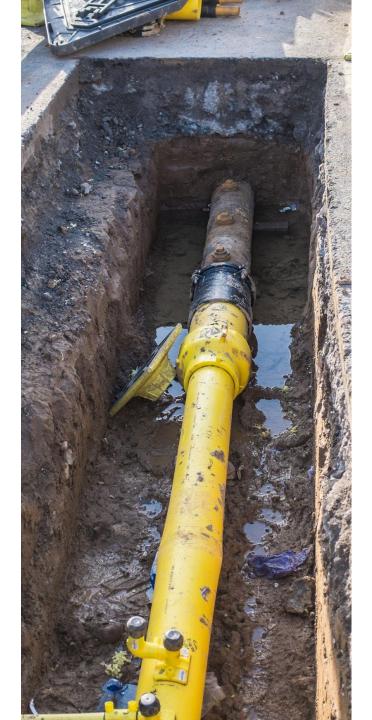
- In 2004, a 1% Municipal Option Sales Tax (MOST) was approved by voters for retail sales and use occurring in the incorporated city limits of Atlanta.
 - Purpose: to assist in funding water and sewer system CIP
 - City Collected \$145.2M in 2018 (~20% of revenues)
- In 2012, DWM was granted a 13-year extension on its second consent decree
 - The extension allowed the Department to exercise fiscal balance across all infrastructure types (water, wastewater and stormwater).

Historical Rate Increases



DWM Key Rating Drivers

Moody's	Standard and Poor's	Fitch
 Key Drivers Large, economically important service area Demonstrated trend of sound coverage and ample liquidity despite significant capital needs Ample treatment capacity Demonstrated willingness to raise rates Reliance on voter approved sales tax, which requires approval by state legislature to renew beyond 2020 High debt burden coupled with variable rate and swap exposure Major Considerations Decline in debt service coverage due to failure to renew sales tax and/or raise rates 	 Key Drivers Role as one of the largest economic and employment anchors in the southeast Good operational management and financial management practices Strong all-in debt service coverage (DSC) and liquidity Willingness to raise rates Reliance on voter approved sales tax, which requires approval by state legislature to renew beyond 2020 High debt burden coupled with variable rate and swap exposure Major Considerations Failure to renew Municipal Option Sales Tax could have downward pressure on funding capacity 	 Key Drivers Large retail service area Healthy financial position MOST revenues needed High combined rates High debt levels Major Considerations LONG-TERM REVENUE SECURITY: Atlanta's ability to secure long-term revenue certainty through an extension of the MOST beyond 2020 could result in upward rating movement



Impact if MOST not Reauthorized

- Risks of violating federal consent order (\$ penalties, sewer moratoria, federal takeover, environmental harm)
- DWM would be forced to raise rates by approximately 25%
- Capital improvements could be delayed or eliminated, impacting economic development
- System maintenance could be deferred

