

# 2010-2015 Proposed CIP 2010 Capital Program and Budget

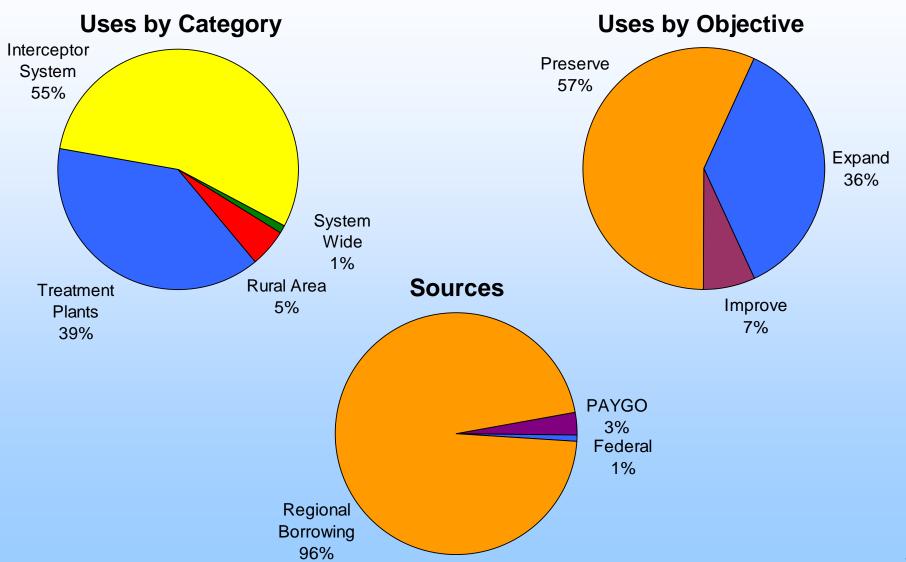
Presented to Metropolitan Council
September 23, 2009

Bill Moore, Environmental Services General Manager

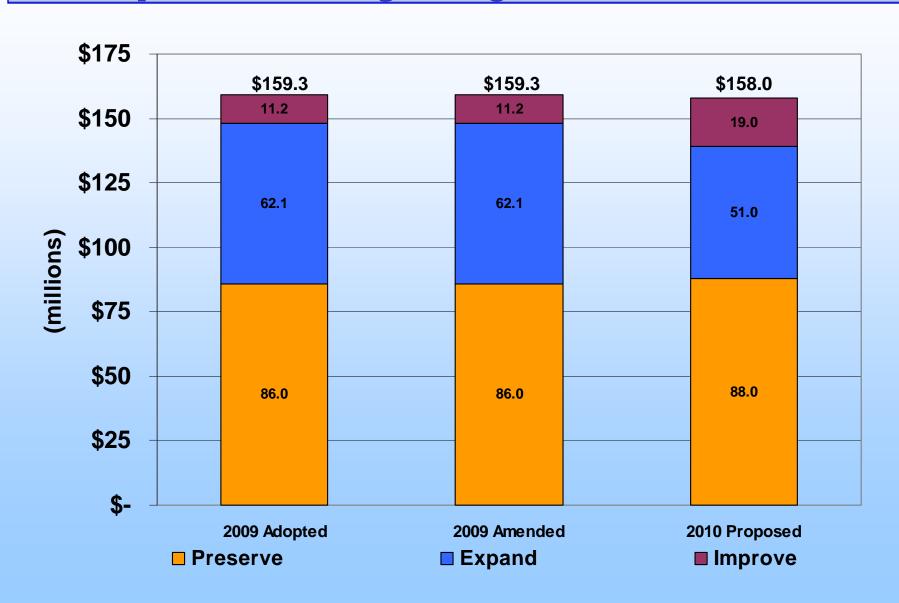
# Capital Program Priorities

- Meet commitments
  - Regulations/permits
  - System statement/comp plans
- Maintain infrastructure
  - Rehabilitation and replacement
- Take advantage of opportunities
  - Coordination with infrastructure projects
  - Energy conservation/recovery
  - Technology

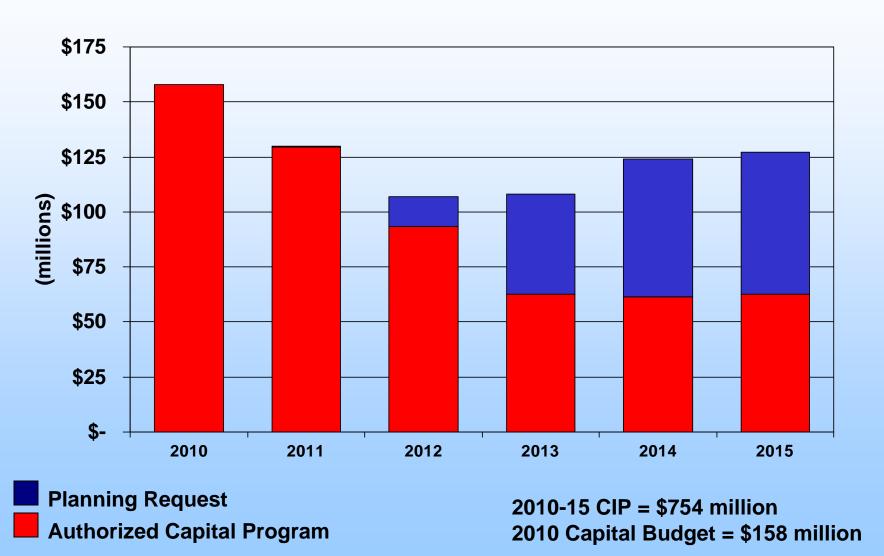
#### MCES 2010-2015 CIP: \$754M



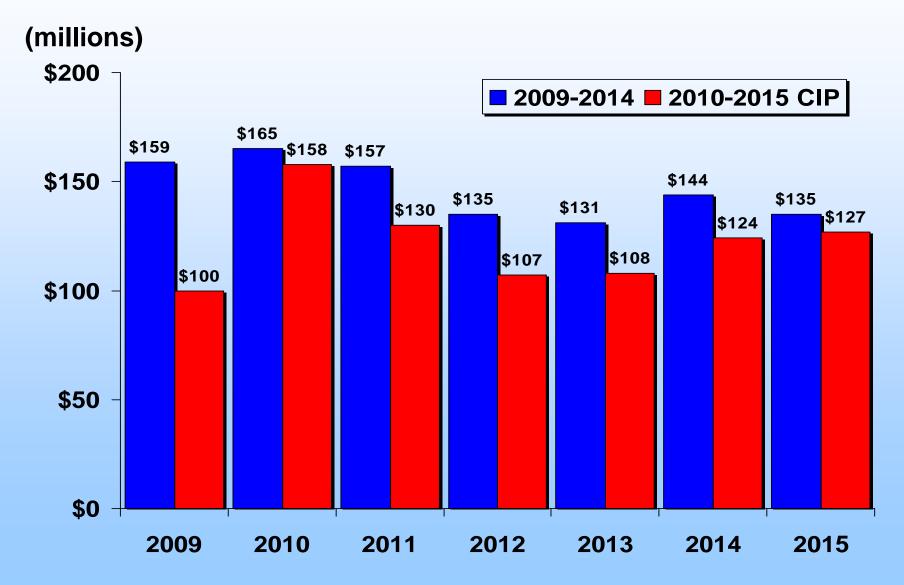
# MCES 2009-2010 Capital Budget Comparison by Objective



### MCES Capital Program



#### <u>Adjustments to Project Schedules</u>

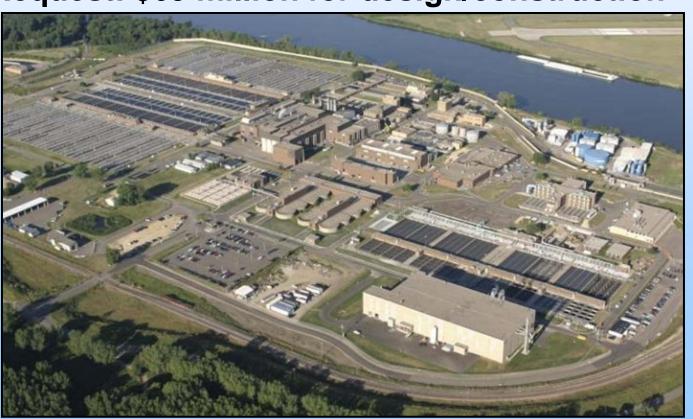


# New Authorization/Adjustment Summary

Existing Projects	Adjustments (in millions)
Metro Plant Rehab	\$69.0
Hopkins System Improve.	27.0
Interceptor Rehab	36.5
Blue Lake Plant Improve.	-34.0
■ Elko/New Market Interceptor	-7.0
Subtotal	\$91.5
New Projects	
Metro Plant Nutrient Removal	2.0
TOTAL	\$93.5

#### <u>Adjustments to Existing Projects</u>

- Metro Plant Rehabilitation and Facilities Improvements
  - Current budget: \$38 million
  - Request: \$69 million for design/construction



#### Adjustments to Existing Projects

- Hopkins System Improvements
  - Current authorization: \$13 million
  - Request: \$27 million for construction



# **New Project**

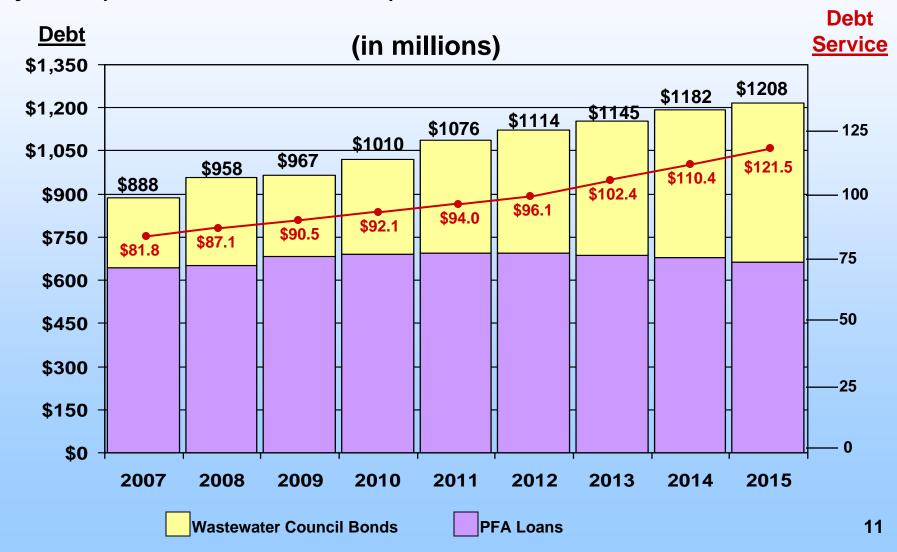
- Metro Plant Nutrient Removal
  - Request

     authorization for
     preliminary
     engineering
  - Request: \$2 million



# Outstanding Debt/Debt Service

Projected; (2007 and 2008 are actual)



# 2010 Budget\* for Debt Service

Revenues:
2009 2010

— Wastewater Charges: \$53.1 \$62.2

Service Availability Charges: \$37.4 \$29.9

#### Expenses:

Total Debt Service: \$90.5 \$92.1

\*in millions

#### **Financial Trends**

- Municipal Wastewater Charges
  - 2010: \$167.4 million
  - 2011-2015 forecast: 5.9%/year
- Service Availability Charges
  - 2010: \$2,100 per home
  - 2011-2015 forecast: to be evaluated annually