

GBMSD 2012 Budget

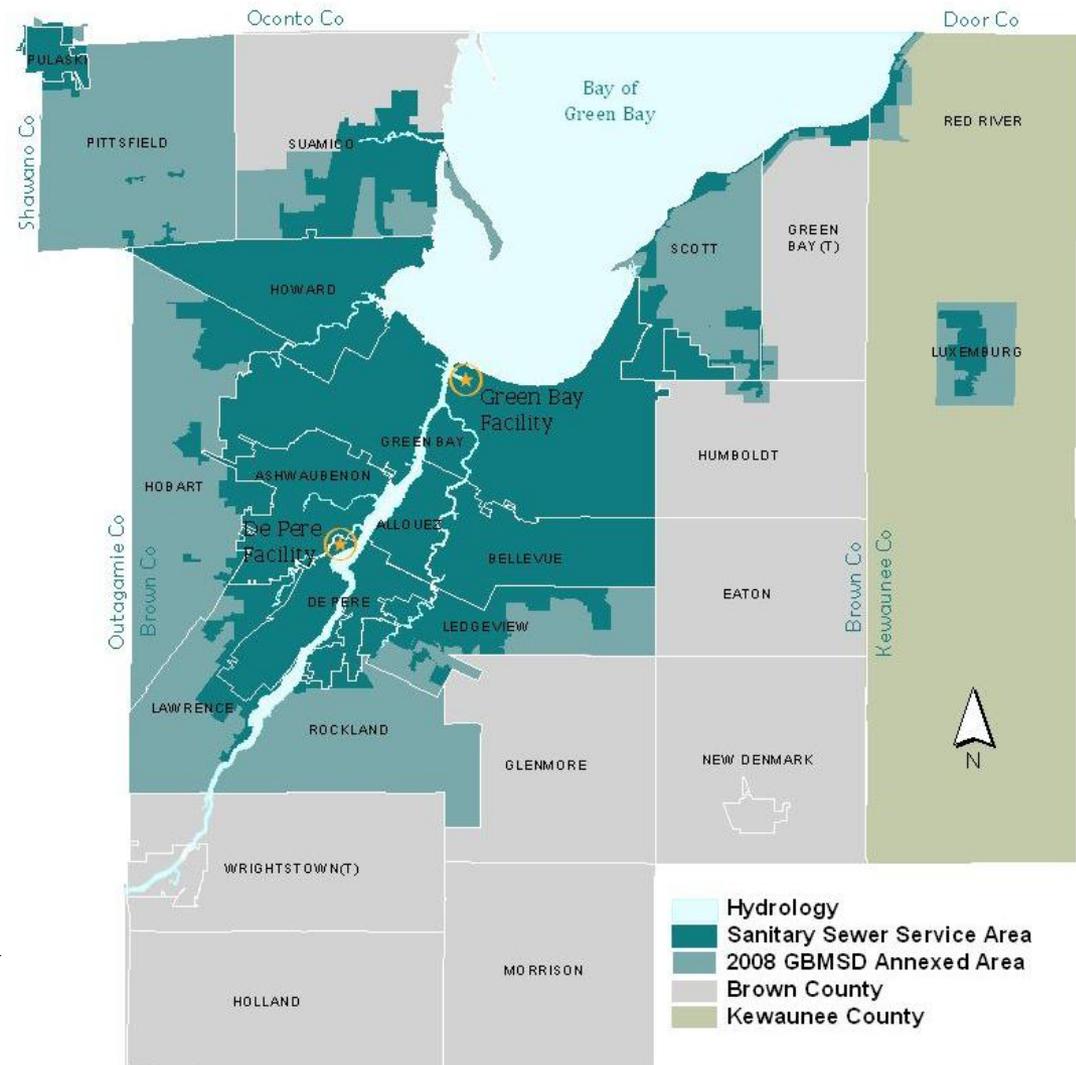
Allouez Board Meeting

October 4, 2011



GBMSD

- Wholesaler of wastewater conveyance and treatment services
- 17 municipal customers (217,000 people) and one direct industrial customer
- Service area of 285 square miles
- Two wastewater treatment facilities treat 38 million gallons of wastewater each day

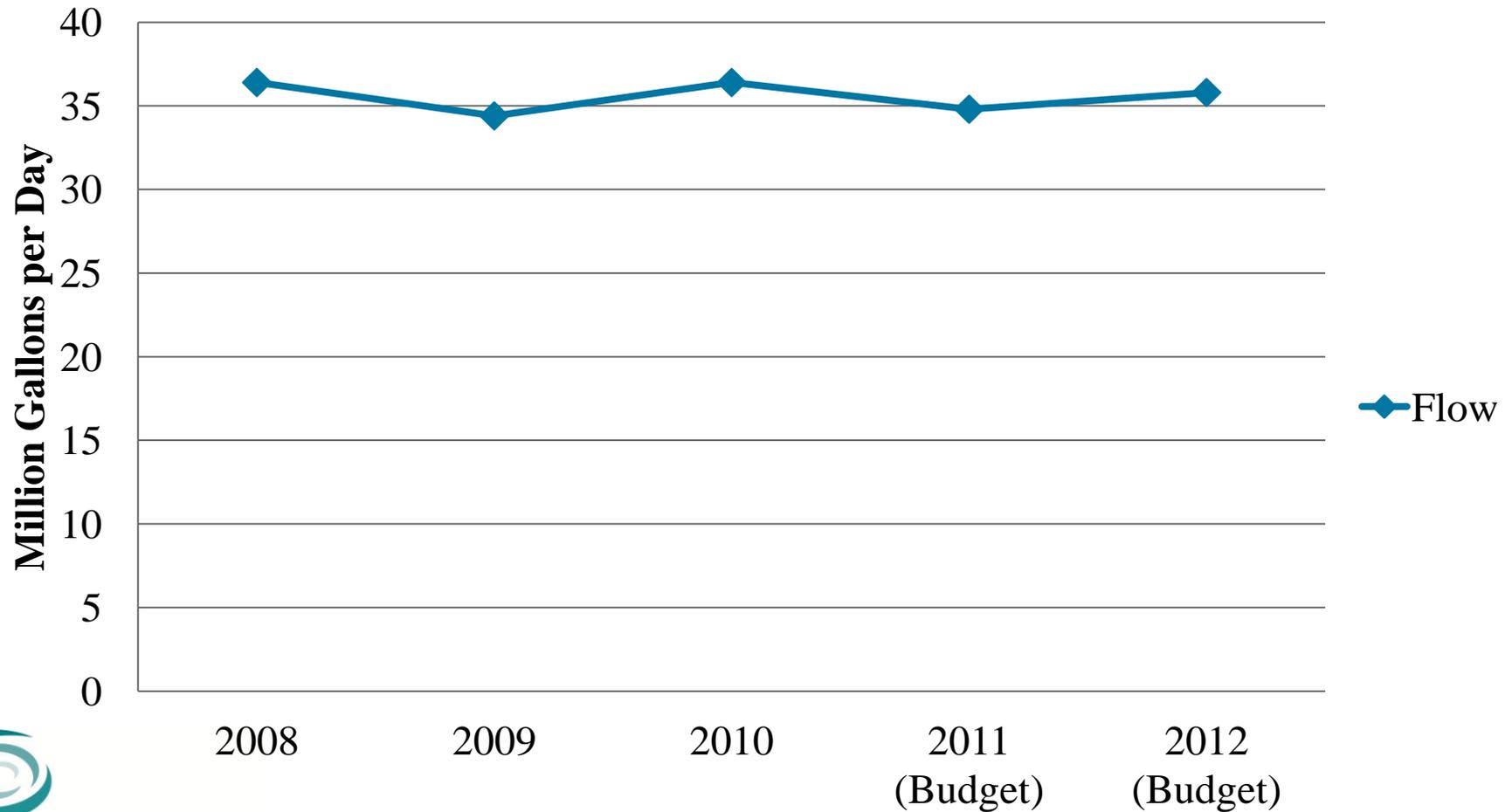


2012 Priorities

- Begin Solids Management Plan design
- Implement risk-based asset management
- Expand Lean management
- Review/revise rate methodology
- Implement watershed-based planning



Average Daily Wastewater Flow



2012 Proposed Expenses

Budget Category	2011 Budget	2012 Budget
Operations & Maintenance (O&M)	\$19,910,139	\$19,805,123
Debt Service	\$7,070,953	\$9,030,429
Annual Capital	\$2,411,720	\$3,491,082
Total Expenses	\$29,392,812	\$32,326,634



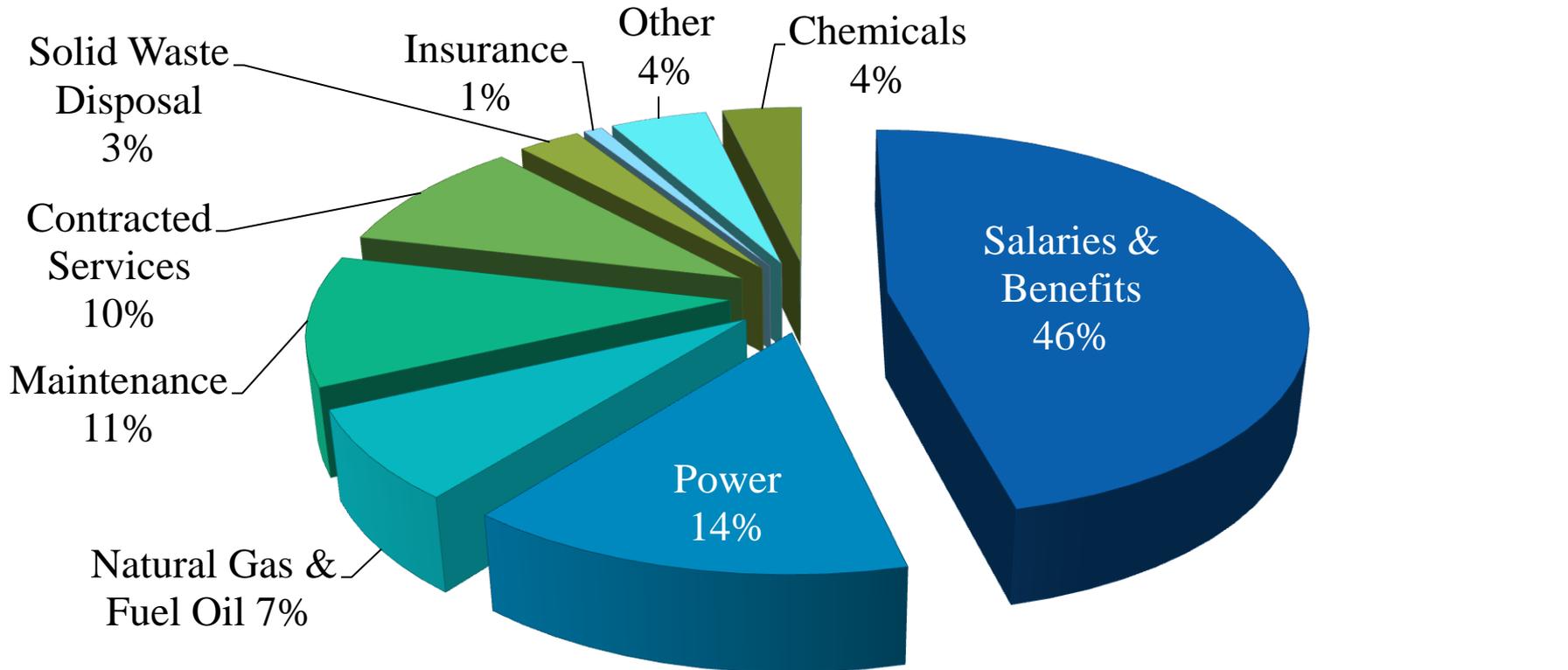
2012 Budget Breakout



2012 O&M Expenses

Category	2011 Budget	2012 Budget
Salaries & Benefits	\$9,841,405	\$9,159,802
Power	\$2,583,890	\$2,840,539
Natural Gas & Fuel Oil	\$1,404,410	\$1,463,540
Chemicals	\$714,921	\$719,388
Maintenance	\$1,885,966	\$2,124,799
Contracted Services	\$1,666,746	\$1,878,324
Solid Waste Disposal	\$545,187	\$566,196
Insurance	\$179,219	\$172,386
Other	\$1,088,395	\$880,149
Total Expenses	\$19,910,139	\$19,805,123

2012 O&M Expenses



■ Salaries & Benefits
■ Maintenance
■ Insurance

■ Power
■ Contracted Services
■ Other

■ Natural Gas & Fuel
■ Solide Waste Disposal
■ Chemicals

O&M Expenses decreased By 0.5% From 2011

- WPS requested a 8.8% electricity rate increase
- Employees will contribute more of their salary to retirement and health care costs
- No salary market adjustment for employees
- Select staff added to manage workload



Proposed 2012 Capital Projects

- Solids Management Plan design - \$9.9 million
 - Aging infrastructure
 - Environmental compliance by May 2016
 - Increase capacity

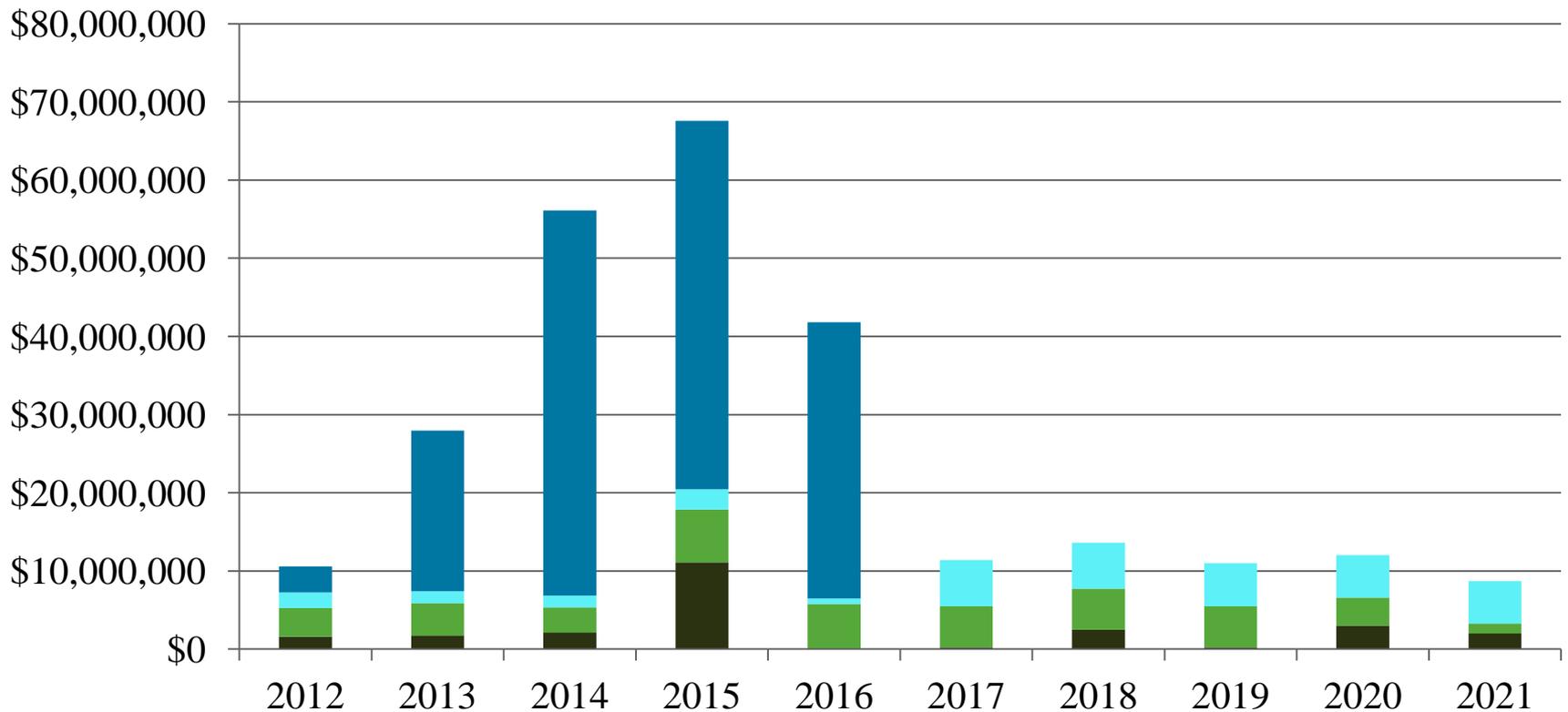


Proposed 2012 Capital Projects

Project	Cost	Project Justification
Disinfection design	\$1.2 million	Permit compliance
Lab/Admin HVAC renewal	\$1.5 million	Replace failing system
Eastside interceptor rehabilitation	\$3.6 million	Renewal of aging infrastructure
Swan Road interceptor extension	\$160,000	Capacity
Interceptor relocation (Hwy 41)	\$950,000	Required by Hwy 41 relocation
Compressor building roof	\$166,000	Renewal of aging infrastructure



Proposed Long-Term Capital Projects



Green Bay Metropolitan Sewerage District
Cleaning Water Today For Tomorrow's Generations

■ Wastewater Treatment Facilities

■ Annual Capital Investments

■ Interceptors, Meter Stations, and Lift Stations

■ Solids Management Plan

Revenue

Category	2012 Budget
Municipal User Fees	\$24,927,837
Mill User Fees	\$1,088,862
Mill Capital & Direct Charges	\$1,531,283
General Reserve Interest	\$11,003
Other Revenues	\$775,050
Rate Stabilization Reserve Transfers	\$42,000
ICR Reserve Transfers	\$3,950,599
Total Revenues	\$32,326,634

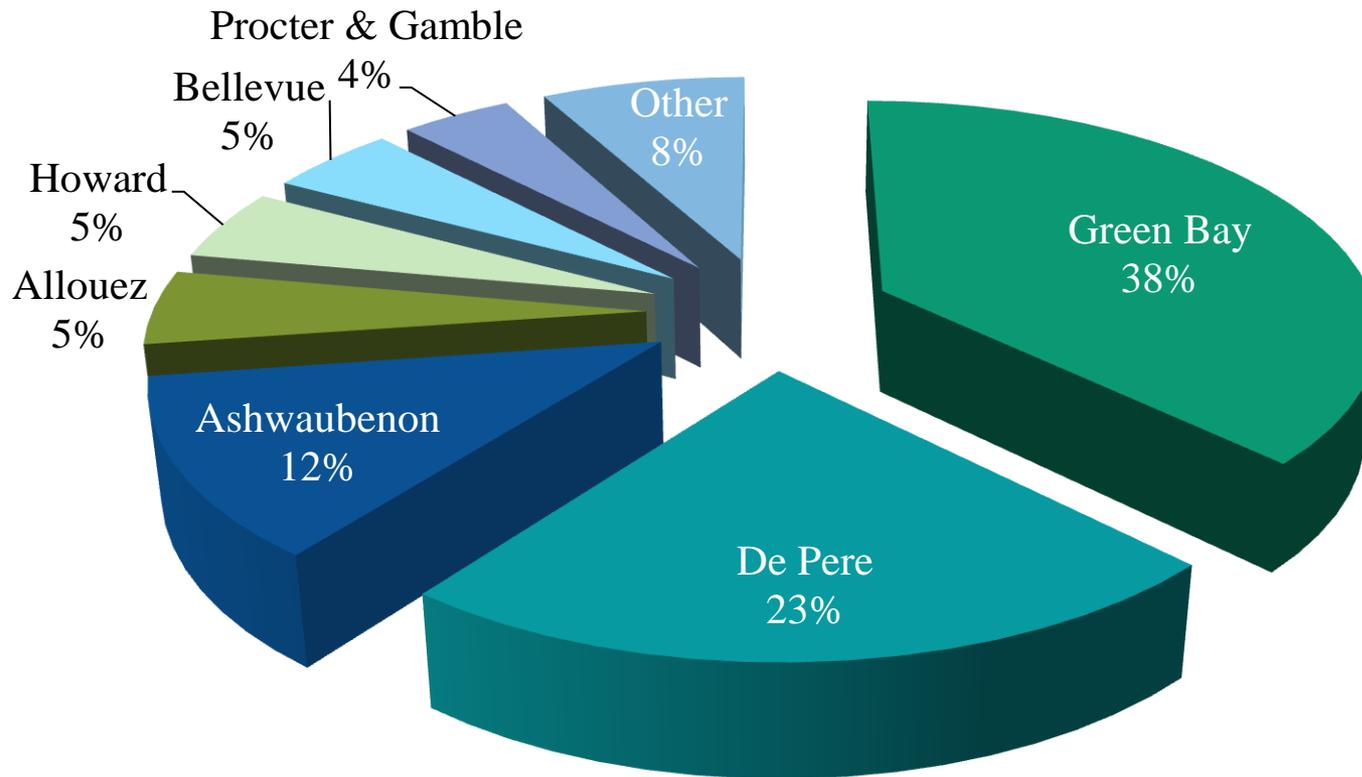


Municipal Rate Year Over Year

PARAMETER	2011 RATE	2012 RATE	% CHANGE
Total Combined Rate (1,000 gals)	\$1.98321	\$2.12322	7.1%
Volume (1,000 gals)	\$0.71112	\$0.82967	16.7%
Biochemical Oxygen Demand (lbs)	\$0.23857	\$0.26361	10.5%
Suspended Solids (lbs)	\$0.26360	\$0.29247	11.0%
Phosphorus (lbs)	\$0.70698	\$0.48378	-31.6%
Total Kjeldahl Nitrogen (lbs)	\$0.87221	\$0.76160	-12.7%



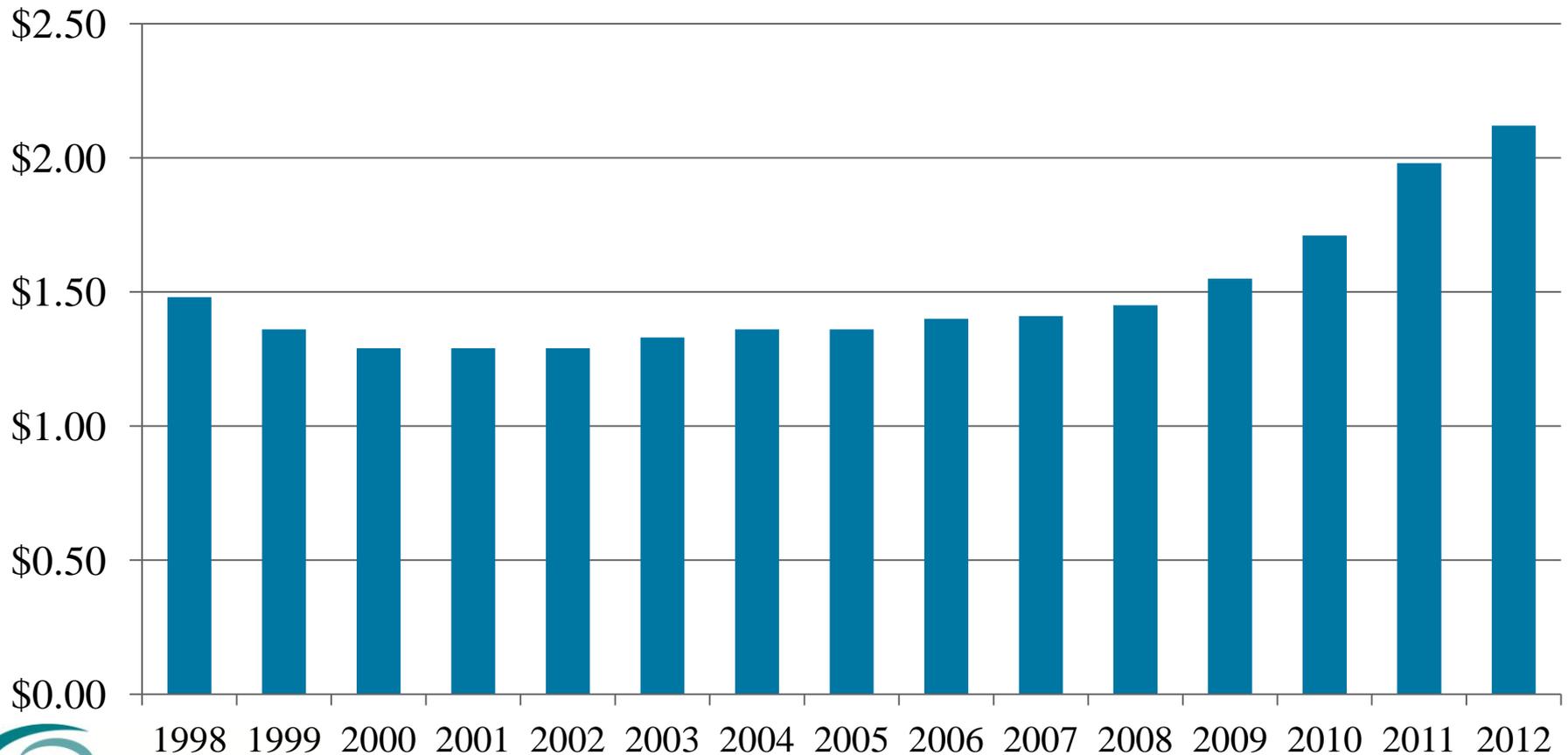
2012 User Charge Breakdown



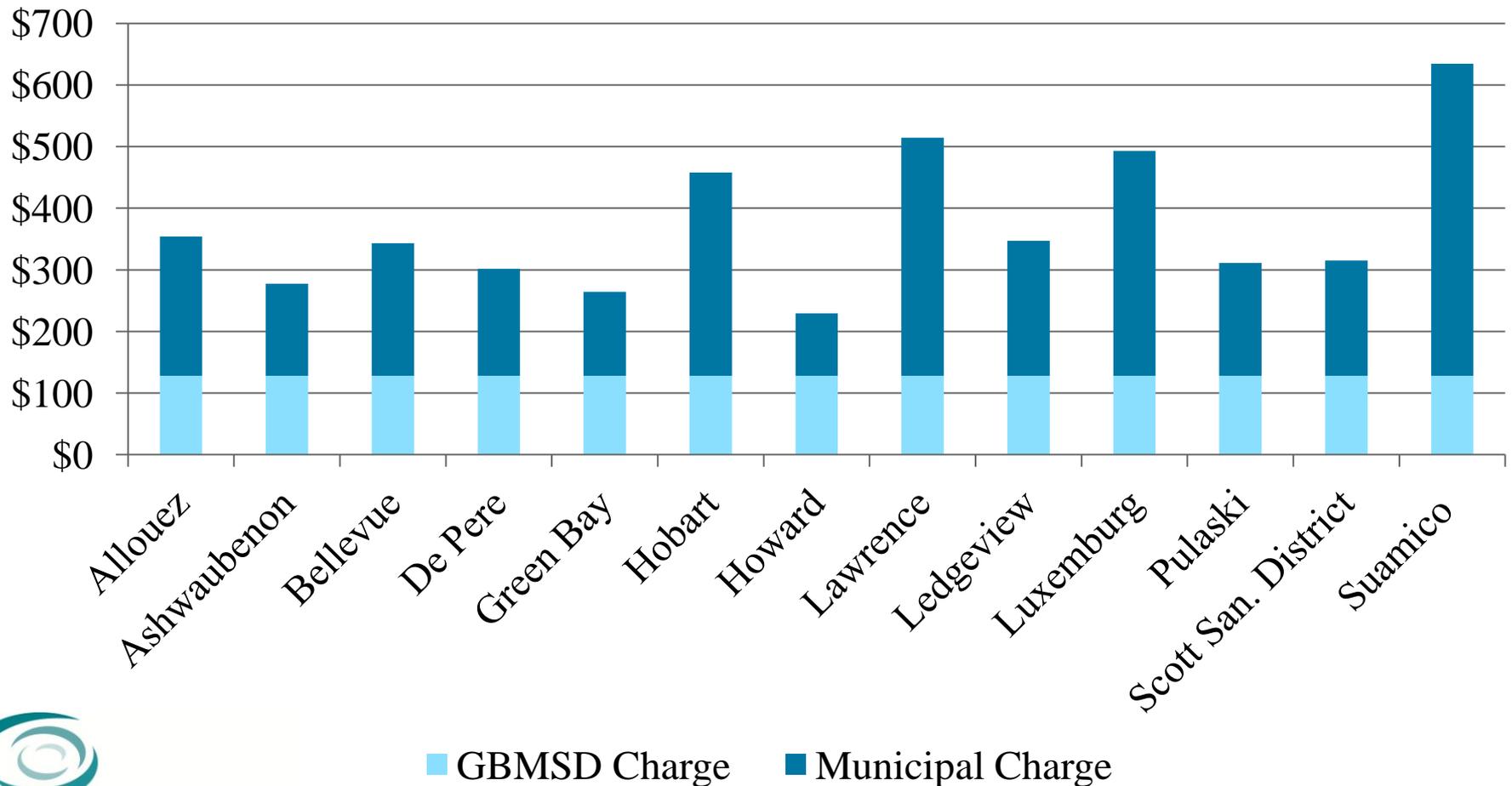
Other includes: Villages of Hobart, Luxemburg, Pulaski, and Suamico; Towns of Lawrence, Ledgeview, and Scott; and Sanitary Districts Dyckesville, New Franken, and Pittsfield



GBMSD Rate History



2011 Average Annual Residential Sewer Charges



2012 Budget Summary

- Recommend a 7.1% increase in the combined municipal rate to \$2.123 per thousand gallons
- Rate increase is due to capital projects



Next Steps

- Second budget workshop (October 5)
- Customer meeting(s)
- Budget hearing (November 30)
- Budget adoption (December 14)
- Customer notification

