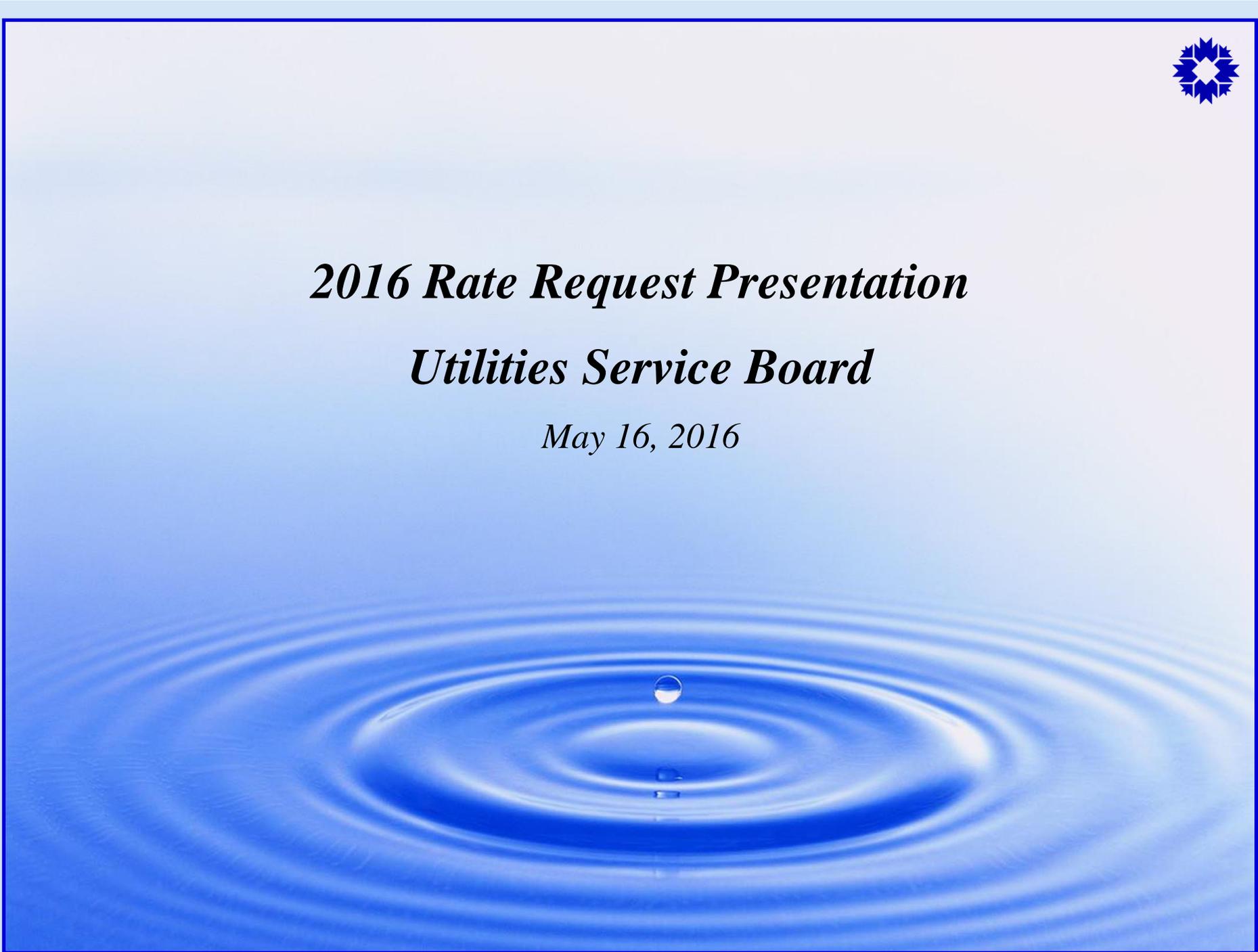




2016 Rate Request Presentation

Utilities Service Board

May 16, 2016





City of Bloomington Utilities (CBU)

Mission

Deliver drinking water and water for fire protection
Provide facilities for collection, treatment and disposal of municipal sewage
Provide and maintain infrastructure for effective stormwater management

Governance

The seven-member Utilities Service Board sets our policies, and approves rates and budgets

The City Council authorizes rates and budgets

Water rates approved by the Indiana Utilities Regulatory Commission (IURC)

Financial Structure

Each component (Water, Wastewater, Stormwater) operates as a separate entity for financial and planning purposes

CBU is funded entirely by ratepayers



CBU Asset Inventory

Waterworks ~\$138M in assets

Monroe Water Treatment Plant
~25,000 individual connections
7 booster stations
7 storage tanks
420 miles of water pipe
3,064 fire hydrants

Stormwater Utility ~\$18M in assets

About 17 miles of ditches
4 miles of box culverts
84 miles of stormwater pipe
1,035 manholes
5,695 inlets

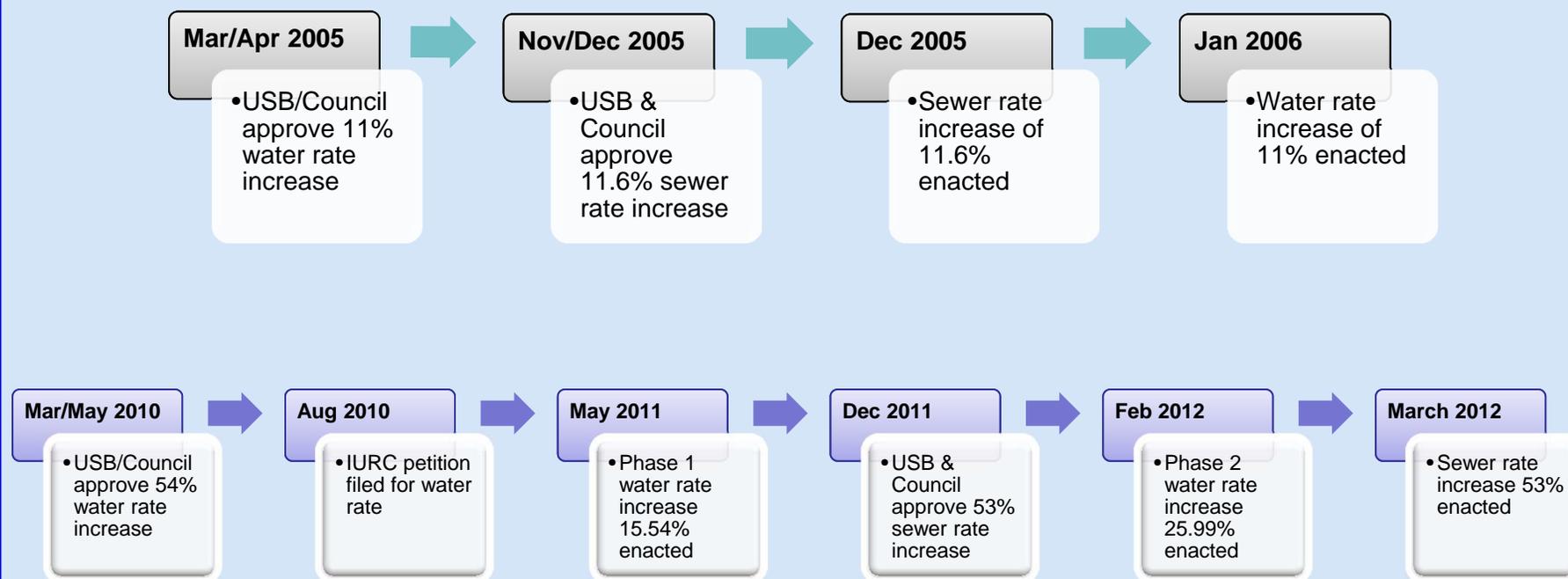
Sewage Works ~\$161M in assets

Blucher Poole and Dillman Road
Wastewater Treatment Plants
~24,000 individual connections
321 miles of wastewater pipe
8,443 manholes
46 lift stations

Total Assets ~\$317M



Previous CBU Rate Cases





Waterworks Improvements from 2010 Rate Case

Expanded Monroe plant firm capacity from
24 MGD to 30 MGD

Constructed second 36-inch water main from
Lake Monroe to Bloomington

Constructed new 12 MGD pump station with
2 million gallon tank

Finished under budget
Proceeds refurbished Redbud Tank





Sewage Works Improvements from 2010 Rate Case

Replaced the Equalization Basin
liner at Dillman

Dillman painting and refurbishing

Rebuilt Dillman bar screen





Improving Customer Service

Customer Relations is going digital

8,000 paper forms processed in 2015

Now can sign up for service and cancel through a Web browser



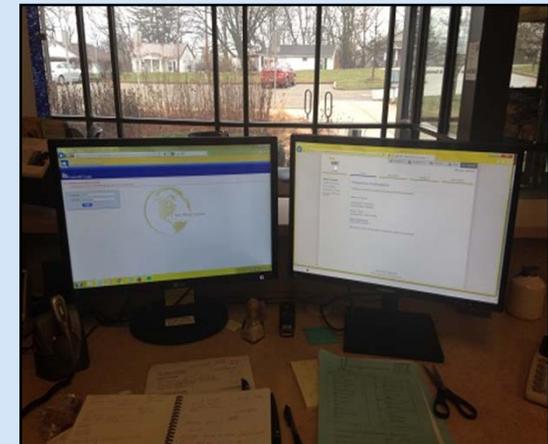
Redesigning the customer bill

Provides more detail on rates and consumption

E-bill and E-suites

Promote and refine electronic solutions

Makes it more convenient for customers to pay their bills, and reduces printing and postage costs





Customer Bill Assistance Program

CBU commits to assist households experiencing economic emergencies

120-150 households per year participate

CBU coordinates efforts with the South Central Community Action Program (SCCAP)

We make referrals to other community resources where appropriate





Improving Efficiency Since 2010

Implemented procurement and inventory control procedures
Saves about \$100K/year

Restructured debt
Saves about \$1.2M over bond life

Installed improvements for energy efficiency
Saves about \$50K/year

Formalized and enhanced water conservation efforts

Developed digital solutions for customers





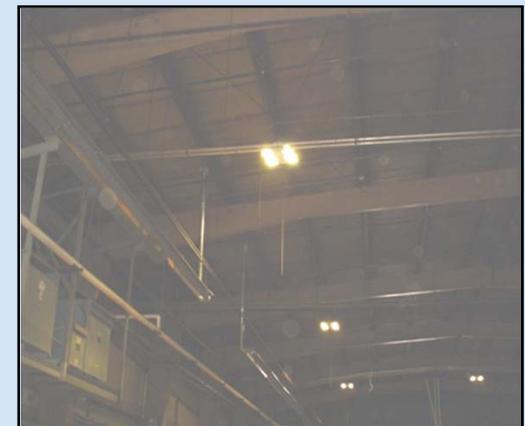
Service Center Green Initiatives

Installed lighting upgrades and sensors and
energy efficient HVAC controls
Reduced annual energy usage by 18%

Completed LEED feasibility analysis and retro-
commissioning of Service Center

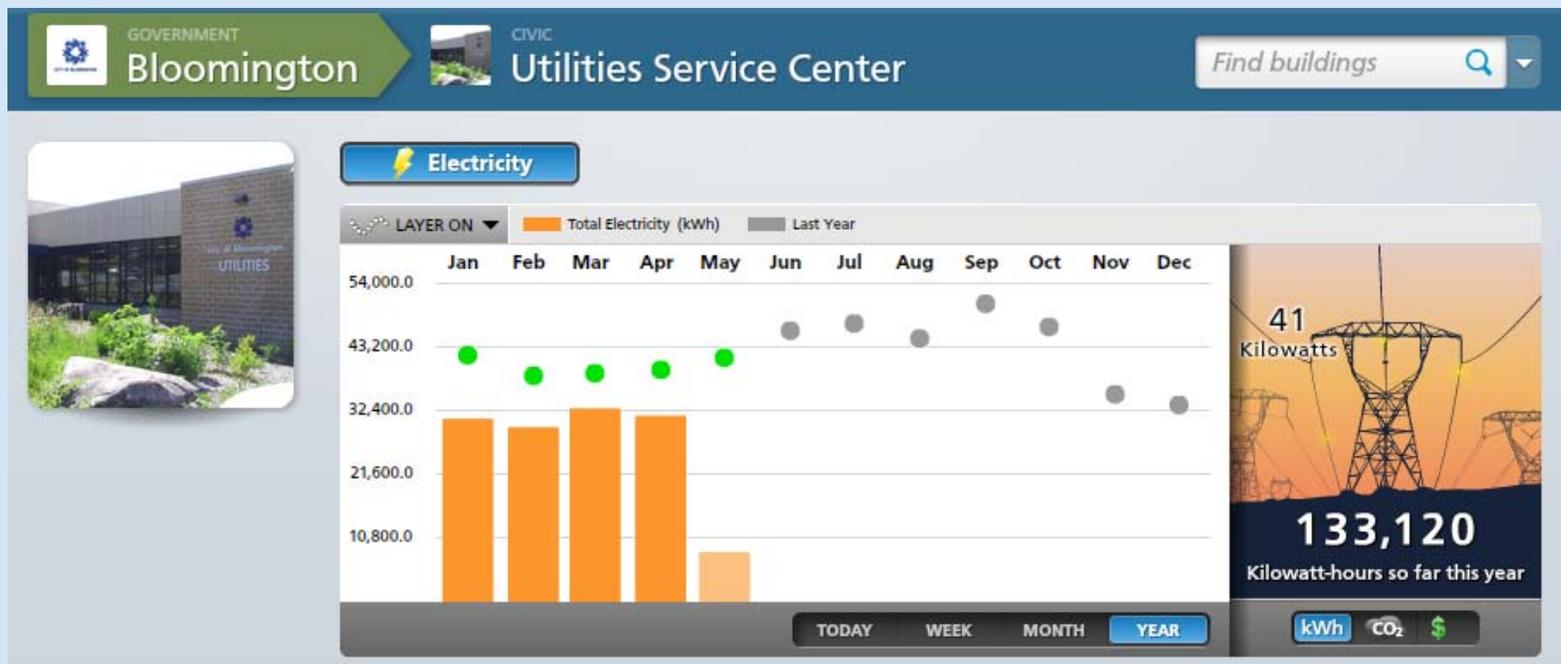
CBU participates in the
Monroe County Energy Challenge

Service Center energy usage is reported to the
public via the Energy Dashboard





Energy Reduction Program



From Energy Dashboard on B Clear Open Data
current year in bars, prior year in green dots



Energy Conservation in the Plants

Monroe Plant

Equipment upgrades

Operational Optimization

Reduced peak demand charges

Reduced energy intensity 9%



Dillman Road Plant

Lighting upgrades

Equipment Replacement





Water Conservation Program

Created Conservation & Energy Coordinator position in 2013

Updated CBU Water Conservation Plan in 2014

Goal 1: Increase end-use water consumption efficiency

2015 distributed 200 water conservation kits to low income households – projected to reduce usage of each by 15,000+ gallons/year

Goal 2: Reduce CBU's non-revenue water

Goal 3: Postpone the need for capital-intensive infrastructure

Goal 4: Increase water literacy in the community

2016 Redesign of water bill underway

2015 Created outreach materials; mailed bill inserts

2015 Water Wise Bloomington – information on leak detection and conservation

Goal 5: Improve CBU's drought preparedness

Goal 6: Protect and preserve environmental resources



2016 Rate Request



Waterworks Capital Improvement Priorities

Water Quality

Infrastructure Replacement and Rehabilitation

Smart Technology



Water Quality

CBU is committed to excellent water quality and public health, data transparency, and providing its customers with all available data related to water quality.

Maintaining compliance with all standards and regulations related to quality

Reducing DBP levels remains top priority

Monitoring and optimization of the current process is proceeding

Future process enhancements under evaluation

Developing a source water protection program

Distribution system flushing component is underway, with desire to expand program





Water Infrastructure Replacement and Rehabilitation

Capital maintenance and asset management

Tanks

Booster stations

Hydrants



Water main replacement program

Replace aging pipes

80 miles of pipe over 75 years old

Opportunities for cooperative efforts, e.g.

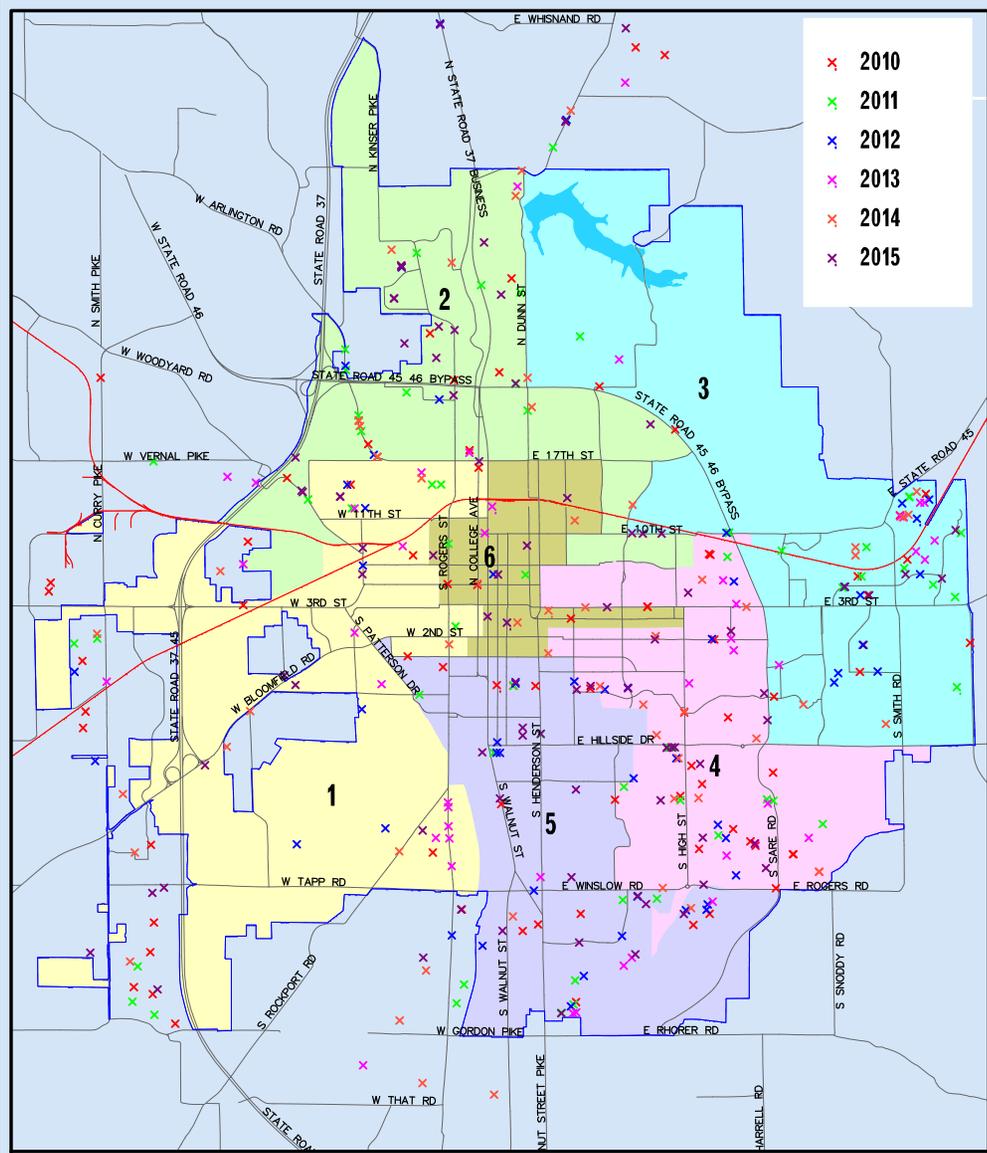
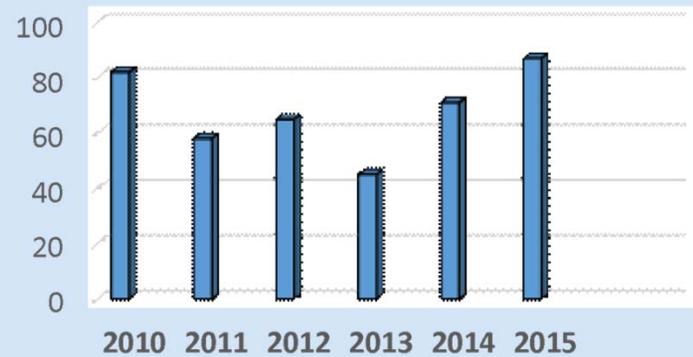
Fullerton Pike, I-69



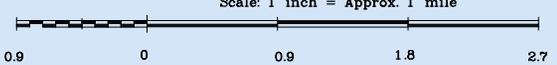


Water Main Breaks 2010-2015

Water Main Break Repairs



Water Main Breaks 2010-2015
In And Around Bloomington-With City Council Districts Shaded



City of Bloomington
Utilities
Geographic
Information System

May 10, 2016

For use as map information only, information is NOT warranted.

TwpbrkLP



Smart Meter Technology

Most of CBUs' meters are read manually

Began converting to radio read in 1997

45% of all meters were converted,
presently 2/3 of the radios are functional

**Technological options are being
evaluated, with broad goals for future**

Water conservation

Efficiency

Improved customer relations

Analytical data





Sewer Works Capital Improvement Priorities

Preventing and eliminating sanitary sewer overflows (SSOs)

Replacing aging infrastructure

Replacing or upgrading treatment facility components



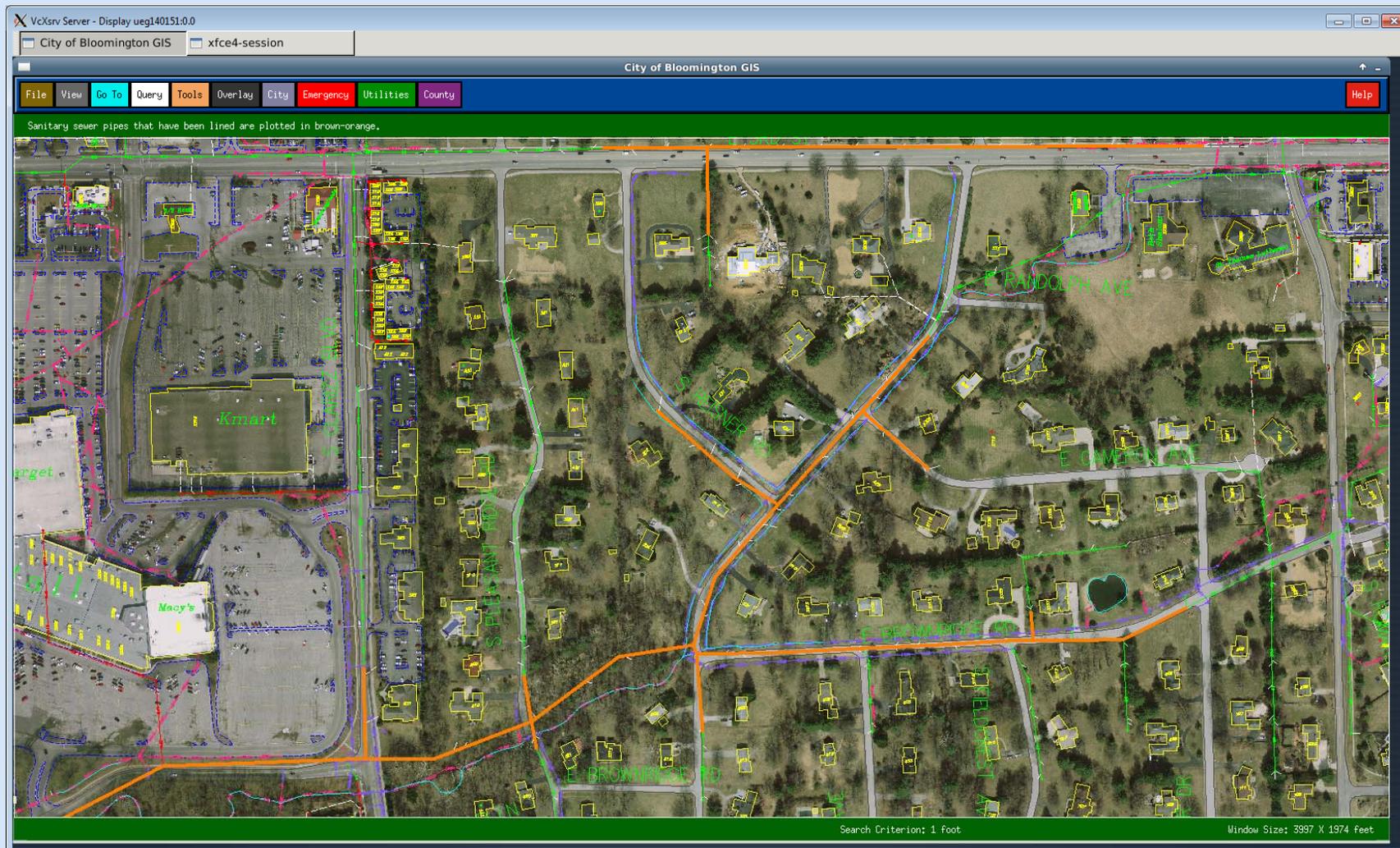
Sanitary Sewer Overflows

Sanitary Sewer Agreed Order Resolution

Ongoing commitment to SSO reduction
and good environmental stewardship

Commitment to transparency



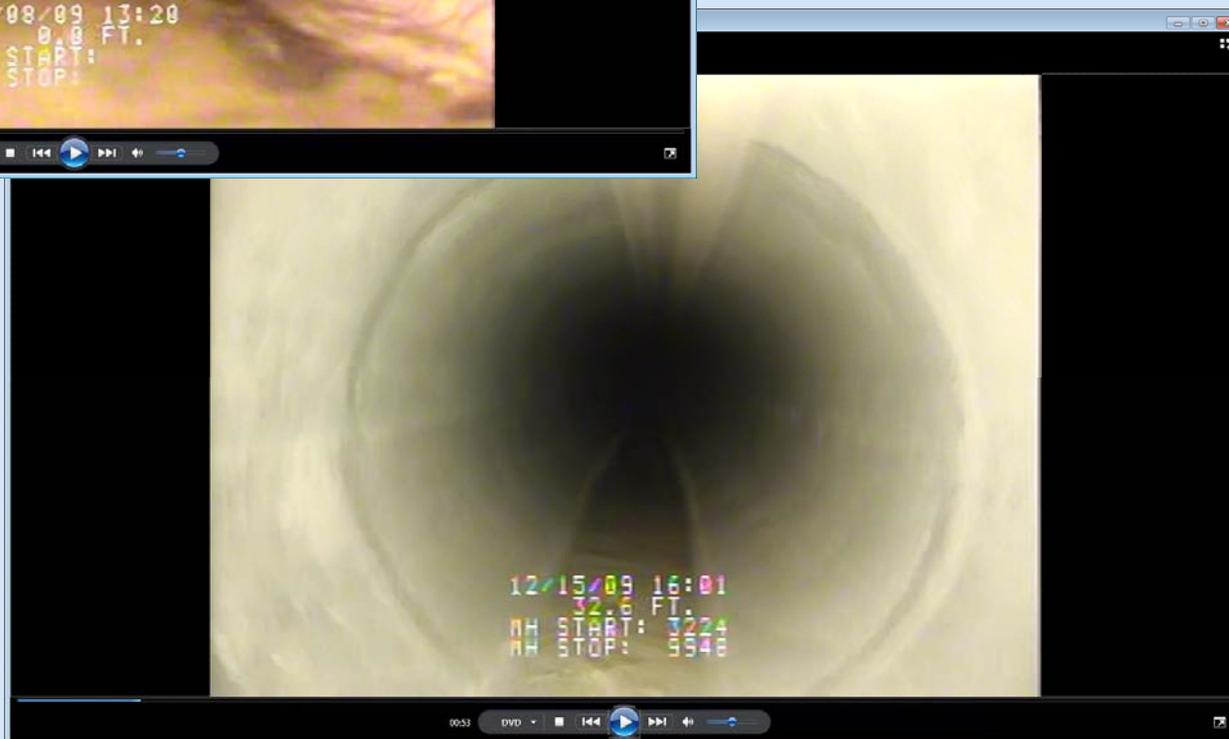




Before

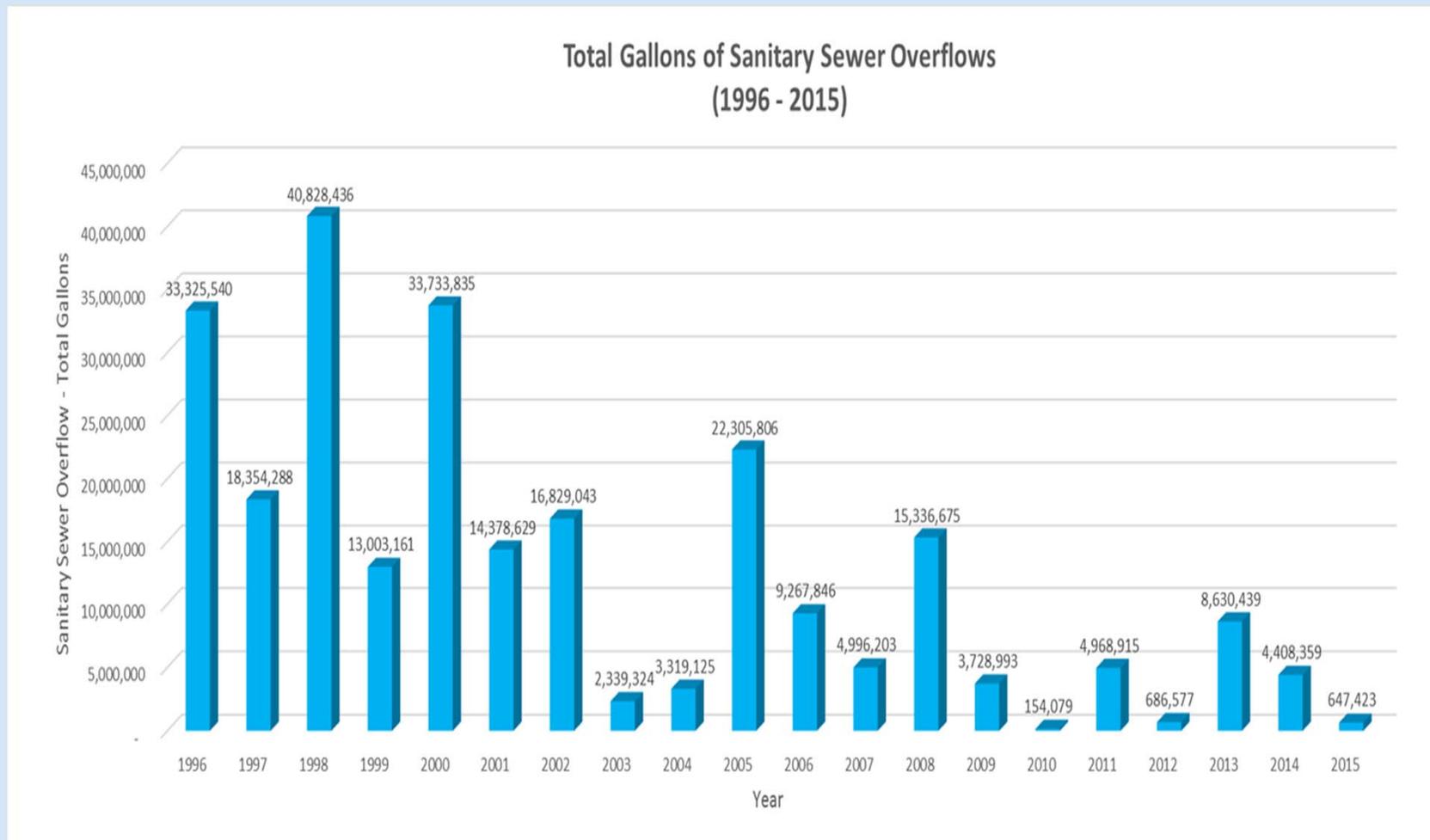


After



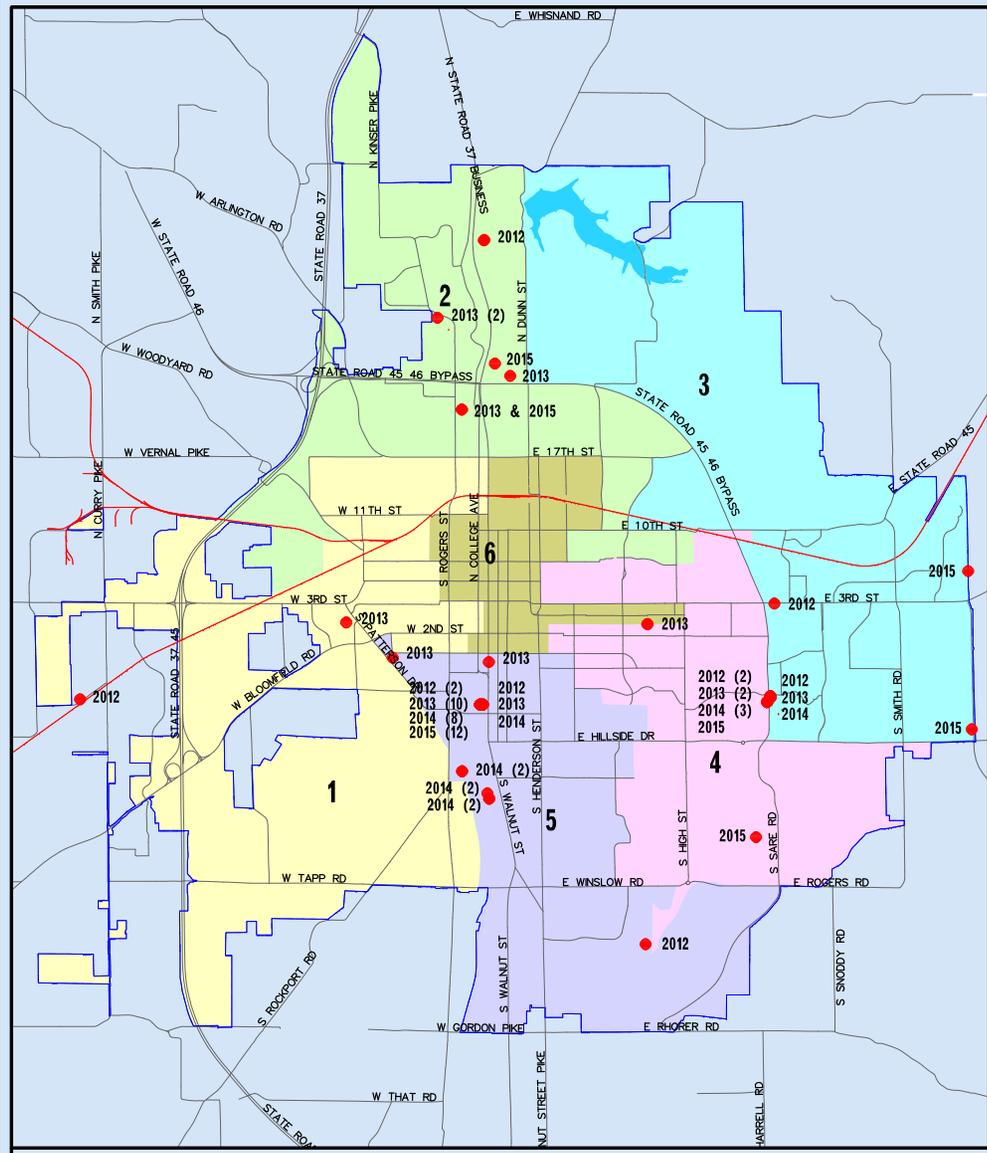


Sanitary Sewer Overflows

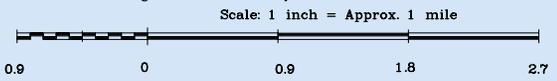




Sanitary Sewer Overflows 2010-2015



Sanitary Sewer Overflow Locations 2012-2015
In And Around Bloomington-With City Council Districts Shaded



City of Bloomington
Utilities



Geographic
Information System

May 10, 2016

For use as map information only, information is NOT warranted.

Tsso1215



Wastewater Infrastructure Replacement and Rehabilitation

South West Relief Sewer Project to address chronic SSO site

Plymouth Lift Station Replacement

Inflow Disconnection Program

Ongoing sewer lining and manhole replacement





Wastewater Treatment Facility Improvements

Dillman Road Wastewater Treatment Facility

Plant SCADA (Supervisory Control and Data Acquisition) Upgrade

Process Air System Improvements

Rebuild Mechanical Screen

Effluent Filter Improvements –Phase 2

Clarifier Weir Coating Installation

Operations and Laboratory Building Renovations



Blucher Poole Wastewater Treatment Facility

UV System Replacement

Secondary Splitter Box Rehabilitation

Electrical Power Transfer Switch Improvement

Influent Mechanical Screen Rebuilt

Parshall Flume Concrete Rehabilitation

Backflow Preventer Installation

Process Air System Improvements

Phosphorous Removal System



Programmatic Enhancements

Establishing a dedicated flushing program

Expanding the existing pretreatment program



Water Main Flushing Program

High-velocity flushing removes old water from the distribution system

A well-managed flushing program will improve system resiliency and help to improve long-term water quality

A flow model of our system is in development, in support of a directional flushing program

Staffing changes are needed in order to implement the program



Hydrant Flushing
Enhancing Water Quality





Wastewater Pretreatment Program

Commercial and industrial customers create special challenges for wastewater treatment, especially fats, oils and grease (FOG) and elevated concentrations of solids and BOD

CBU's pretreatment program educates the public about proper disposal of FOG, which reduces costly sewer backups

CBU also regulates industrial wastewater disposal and conducts sampling and testing of wastes

CBU plans to enhance the pretreatment program in order to better protect the public and our infrastructure from non-municipal waste streams





Miscellaneous Capital Improvement

Activities funded jointly by waterworks and sewage works

Replace aging equipment & fleet

Limited investments in 2014-15 reduced fuel consumption 14% and fleet maintenance costs 9%

Of 169 vehicles and pieces of equipment, currently 41 listed “in poor condition”

Green infrastructure

Maintain Service Center and property

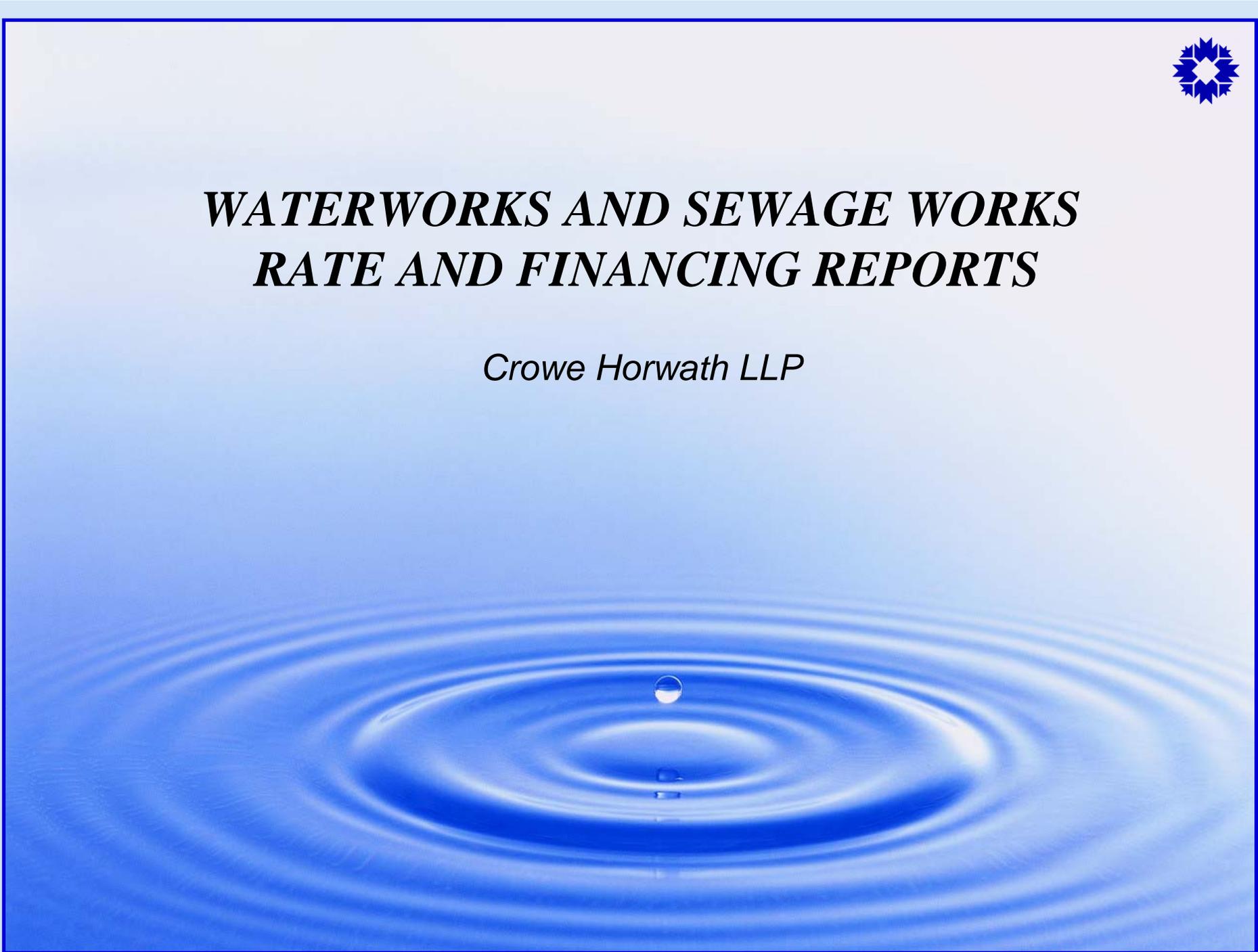
Secure facilities





WATERWORKS AND SEWAGE WORKS RATE AND FINANCING REPORTS

Crowe Horwath LLP





Presentation Overview

Waterworks – *John Skomp, Crowe Horwath LLP (“Crowe”)*

Financial Analysis

Proposed Financing

Proposed Rate Increase

Sewage Works – *John Skomp, Crowe*

Financial Analysis

Proposed Financing

Proposed Rate Increase

Discussion - *All*



WATERWORKS

Rate and Financing



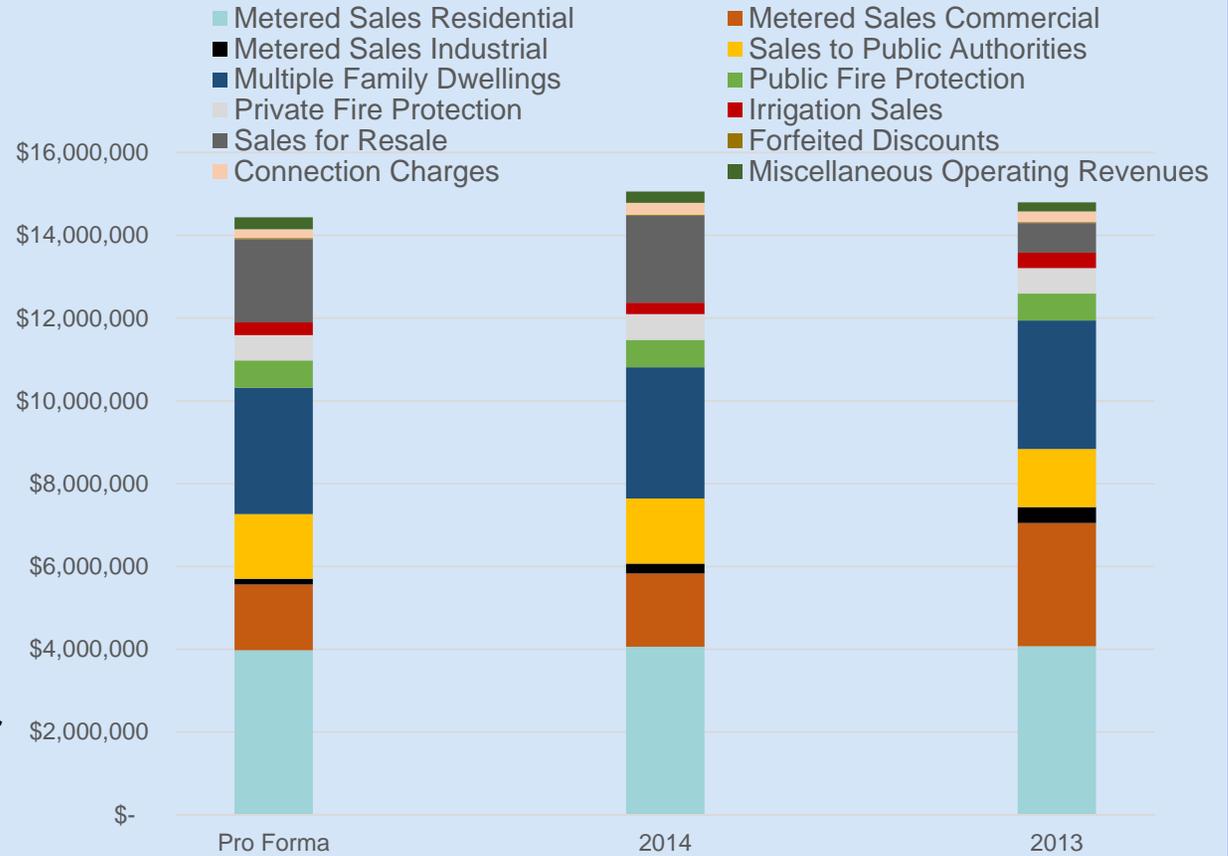
Operating Revenue Analysis

Reporting modification made between 2013 and 2014

Metered Sales Commercial reclassified to Sales for Resale

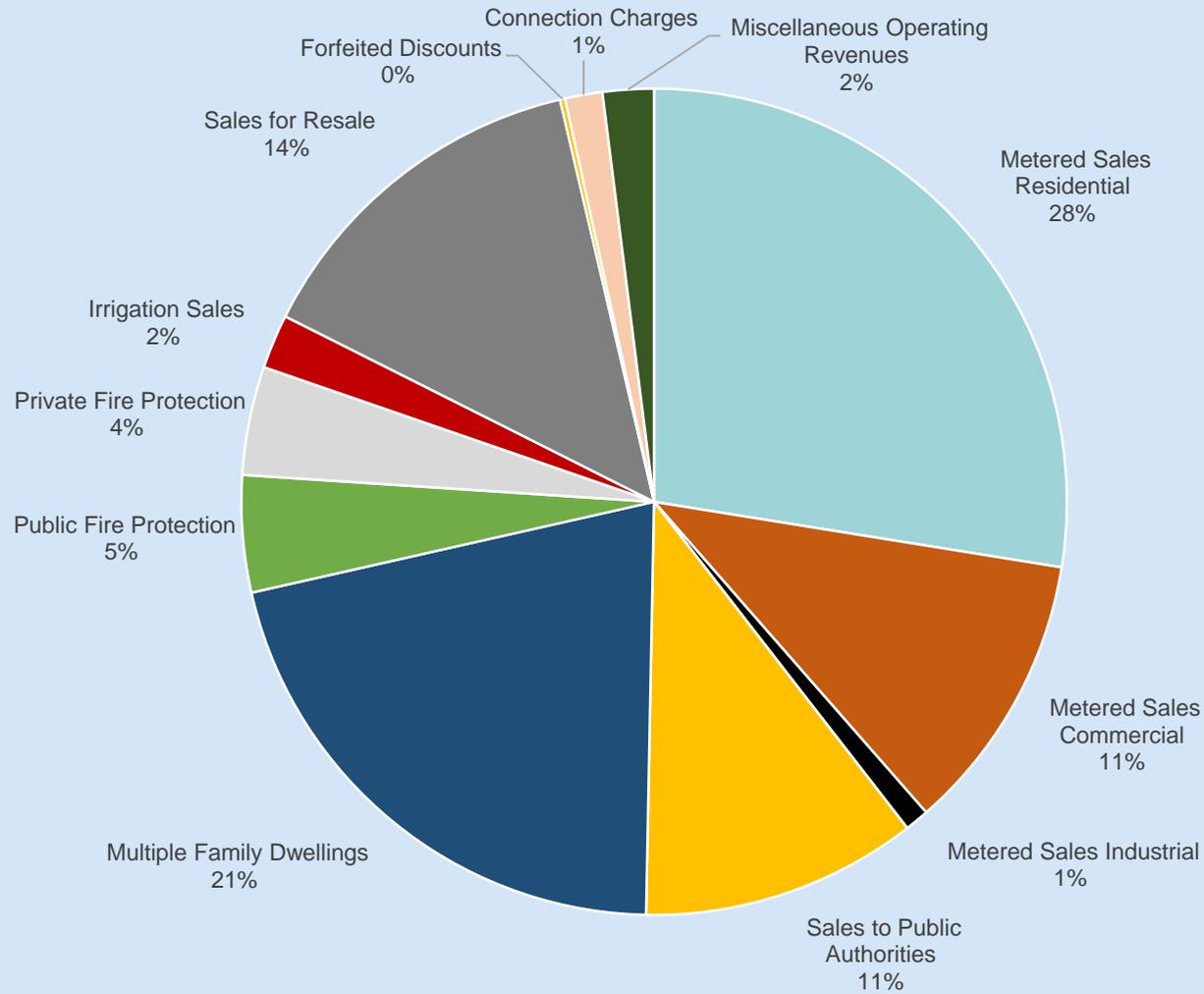
2014 billing error artificially inflates Metered Sales Commercial

Pro Forma Revenues: Year end 12/31/15, adjusted for billing correction of 2014 error





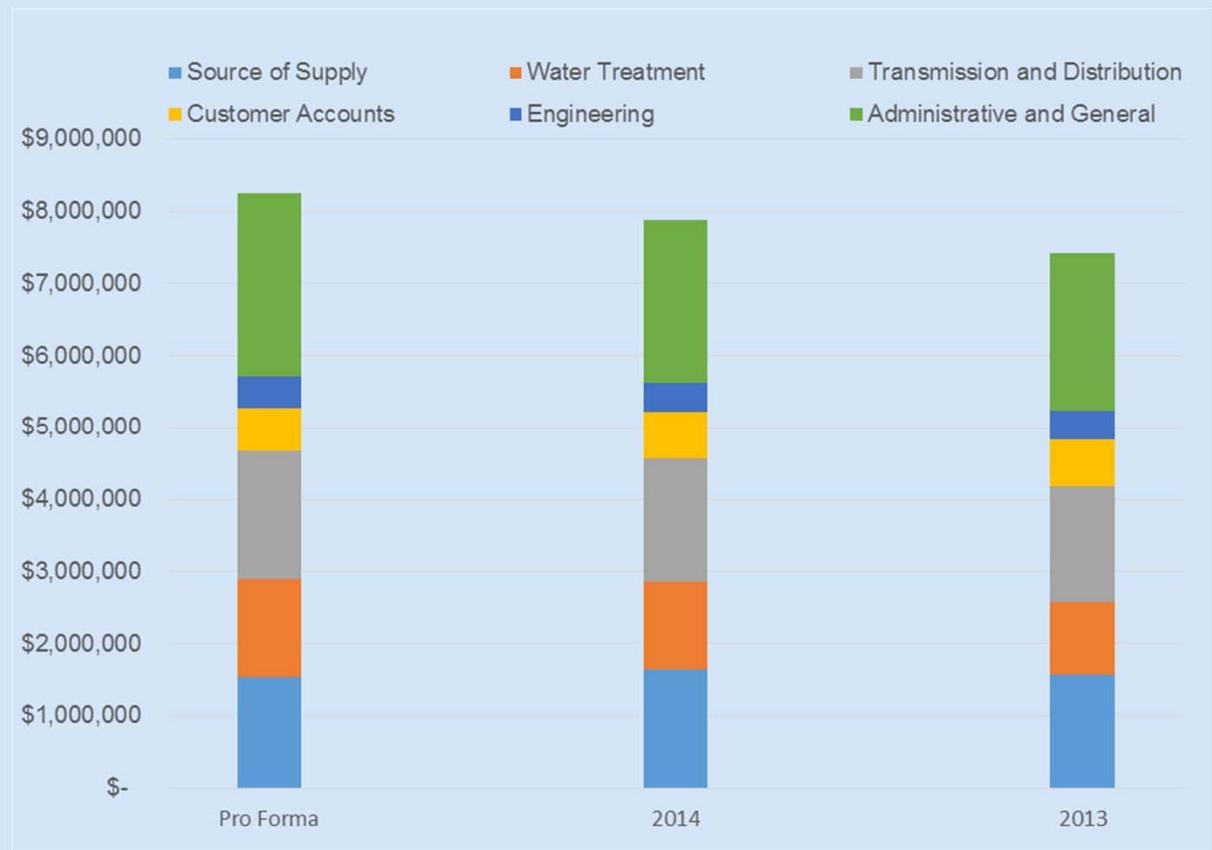
Pro Forma Revenues





Operating Expense Analysis

Pro Forma Expenses:
Year end 12/31/15 with
adjustments for fixed,
known, and measurable
expense changes for
2016

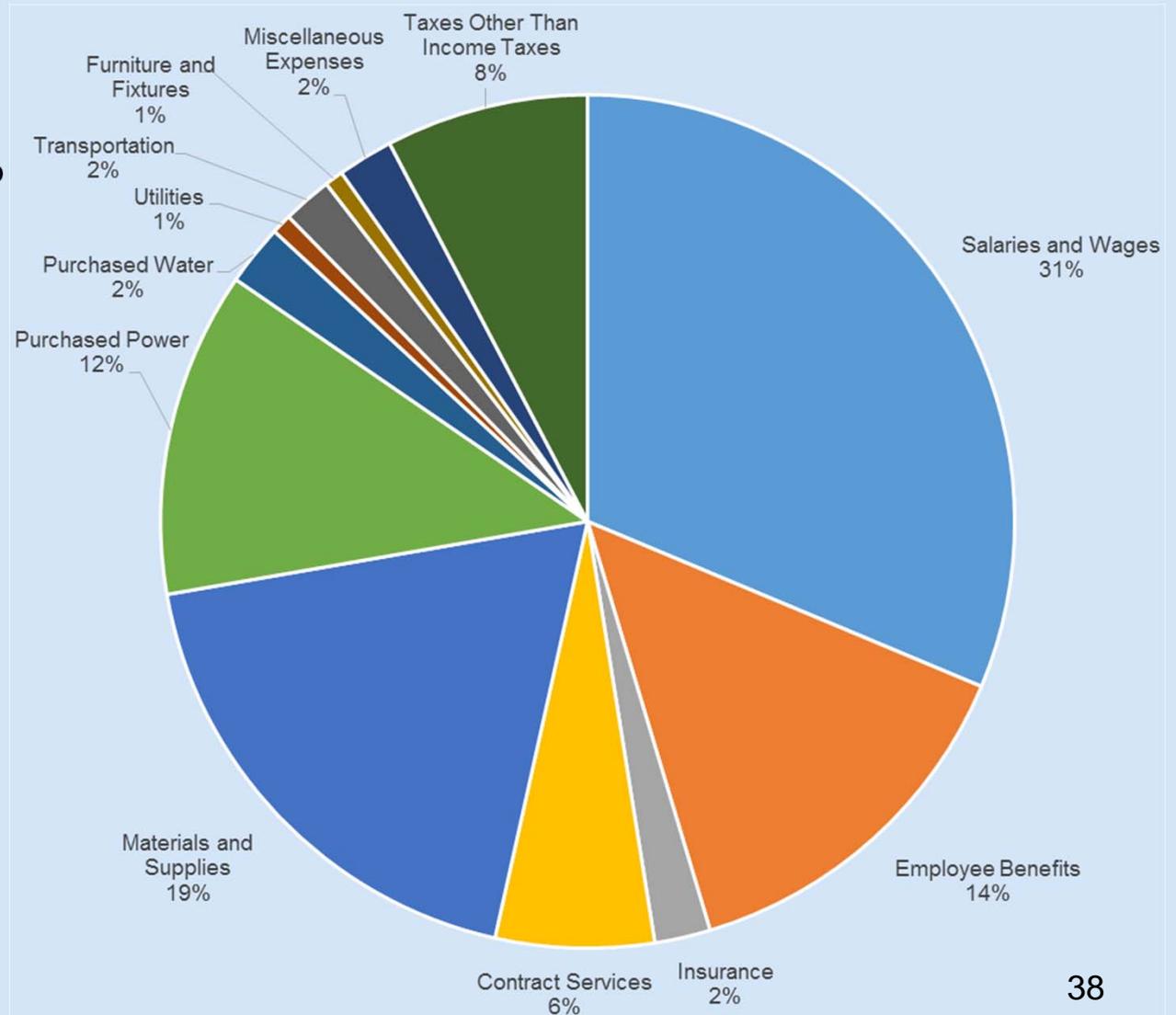




Pro Forma Operating Expenses and Taxes

Employee Costs – 45%
of Operating Expenses
and Taxes

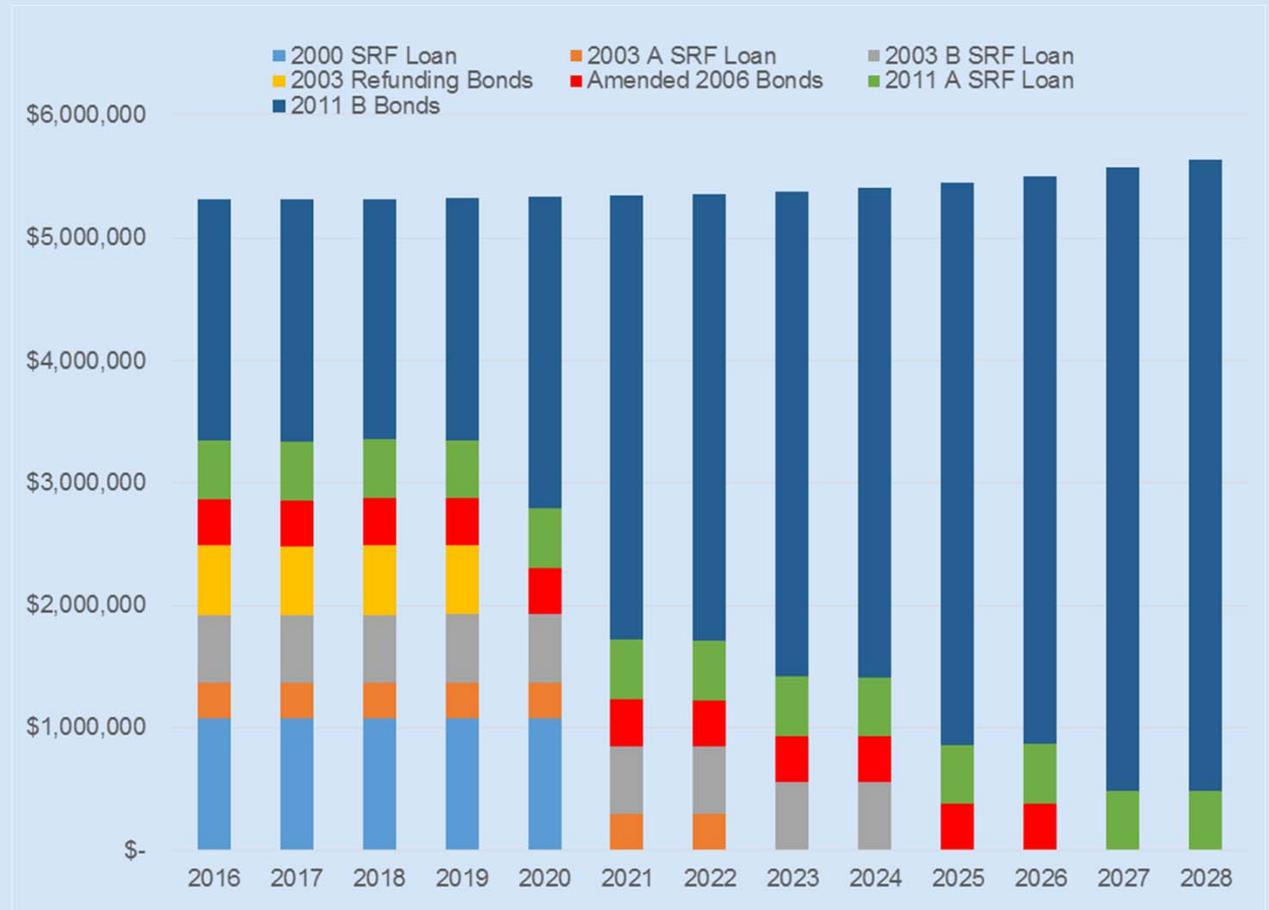
Industry norm for
municipal utility – 50%





Current Outstanding Debt Service

Annual Debt Service of approximately \$5,400,000 through 2028





Proposed Waterworks Revenue Bonds of 2016

Sources and Uses

Projects

Fullerton Pike Project

Water Main
Replacement Program

Matures over 20 year period

Average annual debt service
of approximately \$320,000

Sources of Funds:

Par Amount	\$ 4,570,000
Total Sources of Funds	<u>\$ 4,570,000</u>

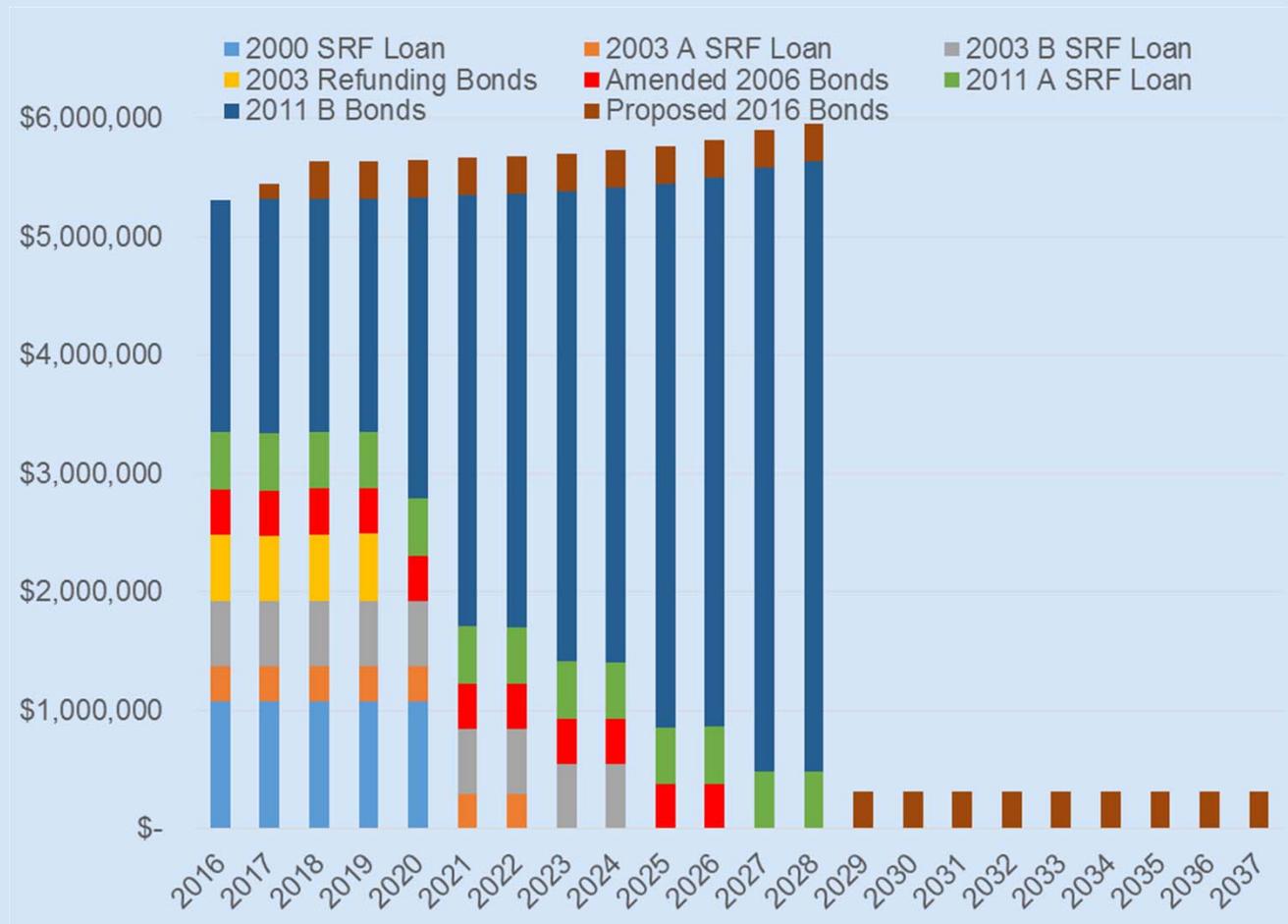
Uses of Funds:

Fullerton Pike Project	\$ 2,300,000
Water Main Replacement Program	1,800,000
Debt Service Reserve Fund	318,048
Underwriter's Discount (1% of Par)	45,700
Cost of Issuance	<u>106,252</u>
Total Uses of Funds	<u>\$ 4,570,000</u>



Estimated Debt Service After Issuance of 2016 Bonds

Annual Debt Service of approximately \$5,720,000 through 2028, declining to approximately \$320,000 through 2037



WATERWORKS – Proposed Rate Increase

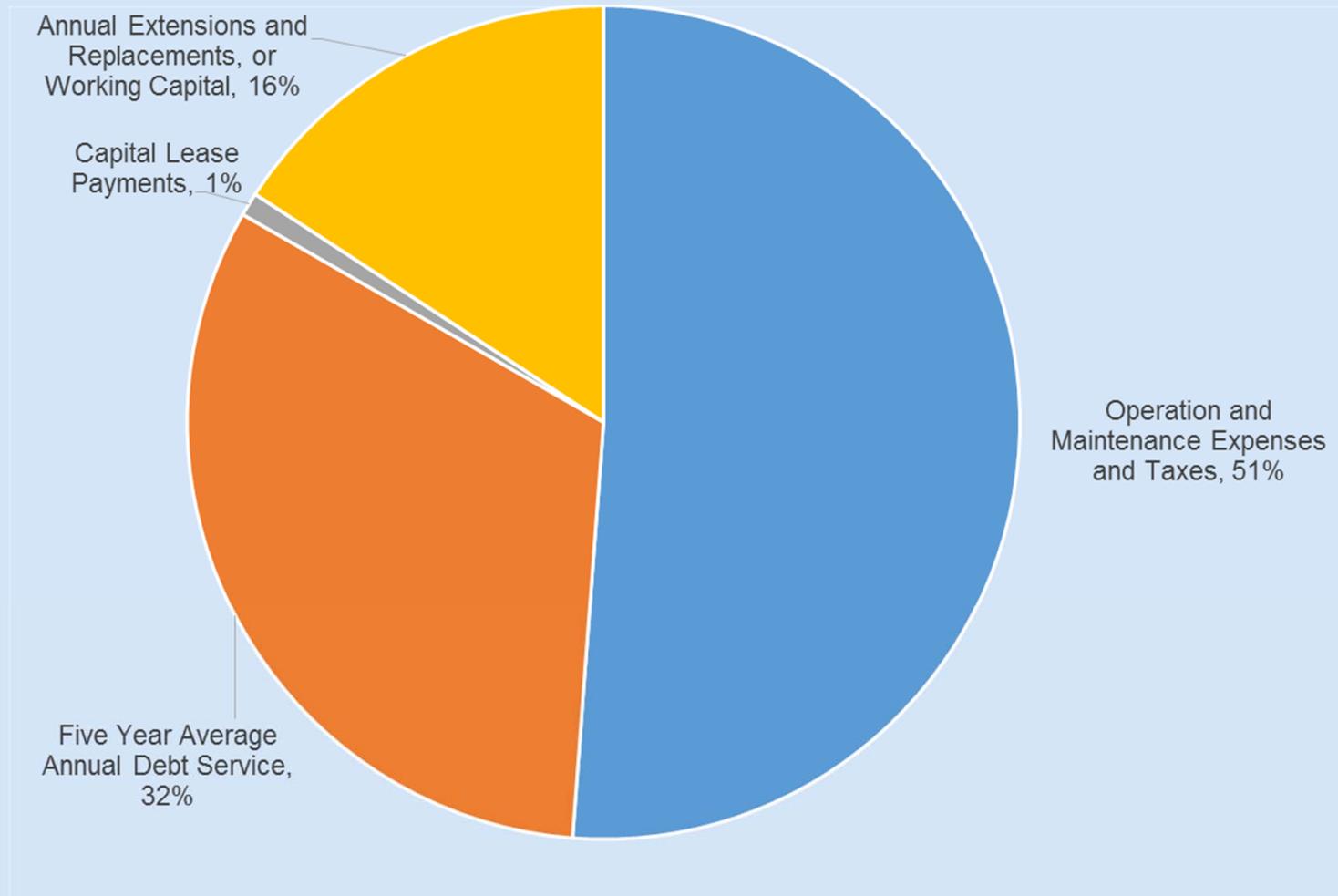


Proposed Rate Increase

	<u>Revenue Requirements</u>
Adjusted Operation and Maintenance Expenses	\$ 8,248,811
Adjusted Taxes Other Than Income Taxes	685,752
Estimated Five Year Average Annual Debt Service	5,606,858
Annual Capital Lease Payment - 2013	82,061
Annual Capital Lease Payment - 2014	76,537
Annual Extensions and Replacements (Depreciation Expense)	2,754,063
Total Revenue Requirements	<u>17,454,082</u>
 Less: Adjusted Operating Revenues	 <u>(14,436,764)</u>
 Deficit	 3,017,318
Divide by: Revenue Conversion Factor	<u>0.986</u>
Revenue Increase Required	3,060,160
Divide by: Adjustable Operating Revenues	<u>13,907,917</u>
 Percentage Rate Increase Required	 <u>22.00%</u>



Composition of Revenue Requirements





Monthly Bill Analysis – Residential Customers

<u>Monthly Usage</u>	<u>Monthly Current Charge</u>	<u>22.00% Proposed Increase</u>	<u>Difference</u>
<u>5/8 Inch Meter</u>			
Small User 2,000 gallons	\$ 12.76	\$ 15.56	\$ 2.80
Average Bloomington User 3,000 gallons	15.87	19.35	3.48
Average Indiana User 5,000 gallons	22.09	26.93	4.84
<u>3/4 Inch Meter</u>			
Small User 2,000 gallons	\$ 15.21	\$ 18.55	\$ 3.34
Average Bloomington User 3,000 gallons	18.32	22.34	4.02
Average Indiana User 5,000 gallons	24.54	29.92	5.38



SEWAGE WORKS

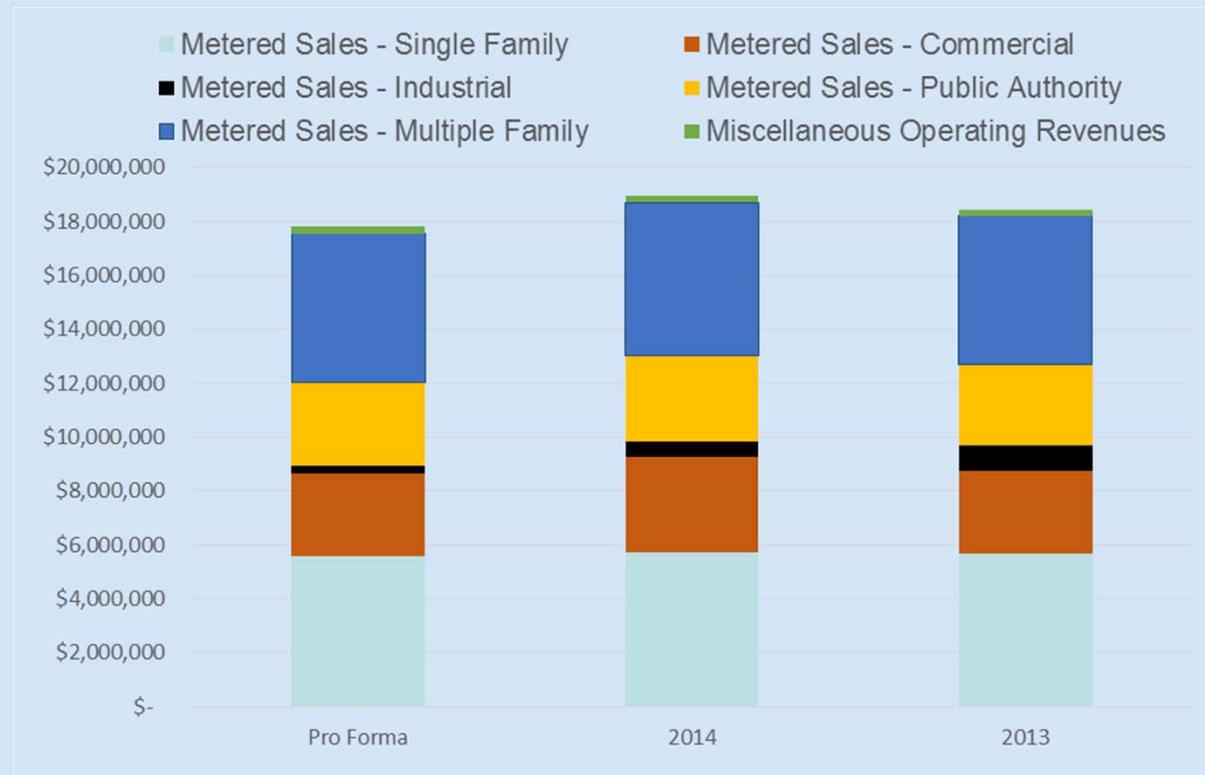
Rate and Financing



Operating Revenue Analysis

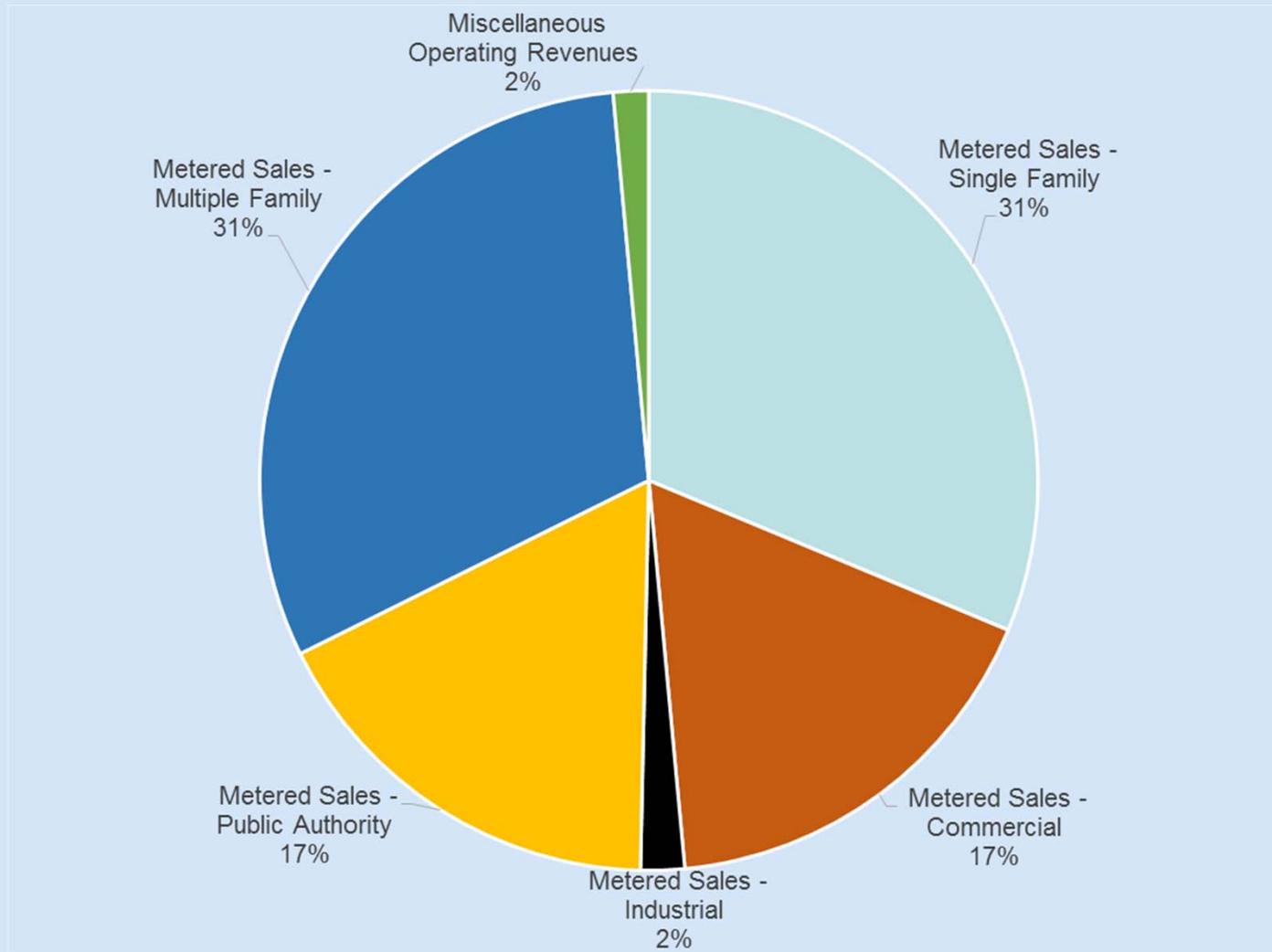
2014 billing error
artificially inflates
Metered Sales
Commercial

Pro Forma Revenues:
Year end 12/31/15,
adjusted for billing
correction of 2014 error





Pro Forma Revenues





Operating Expense Analysis

Pro Forma Expenses:
Year end 12/31/15
with adjustments for
fixed, known, and
measurable expense
changes for 2016

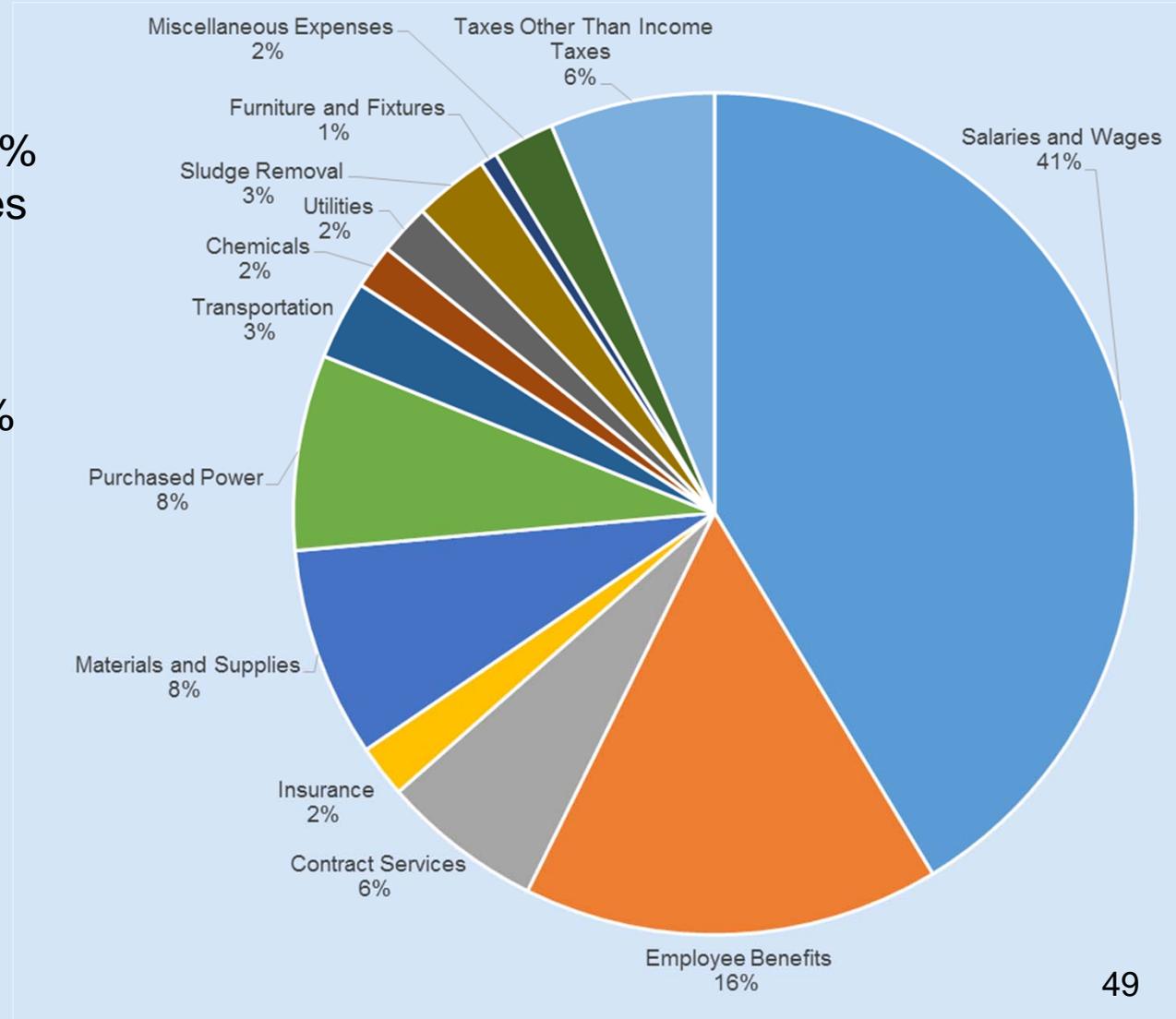




Pro Forma Operating Expenses and Taxes

Employee Costs – 57%
of Operating Expenses
and Taxes

Industry norm for
municipal utility – 50%



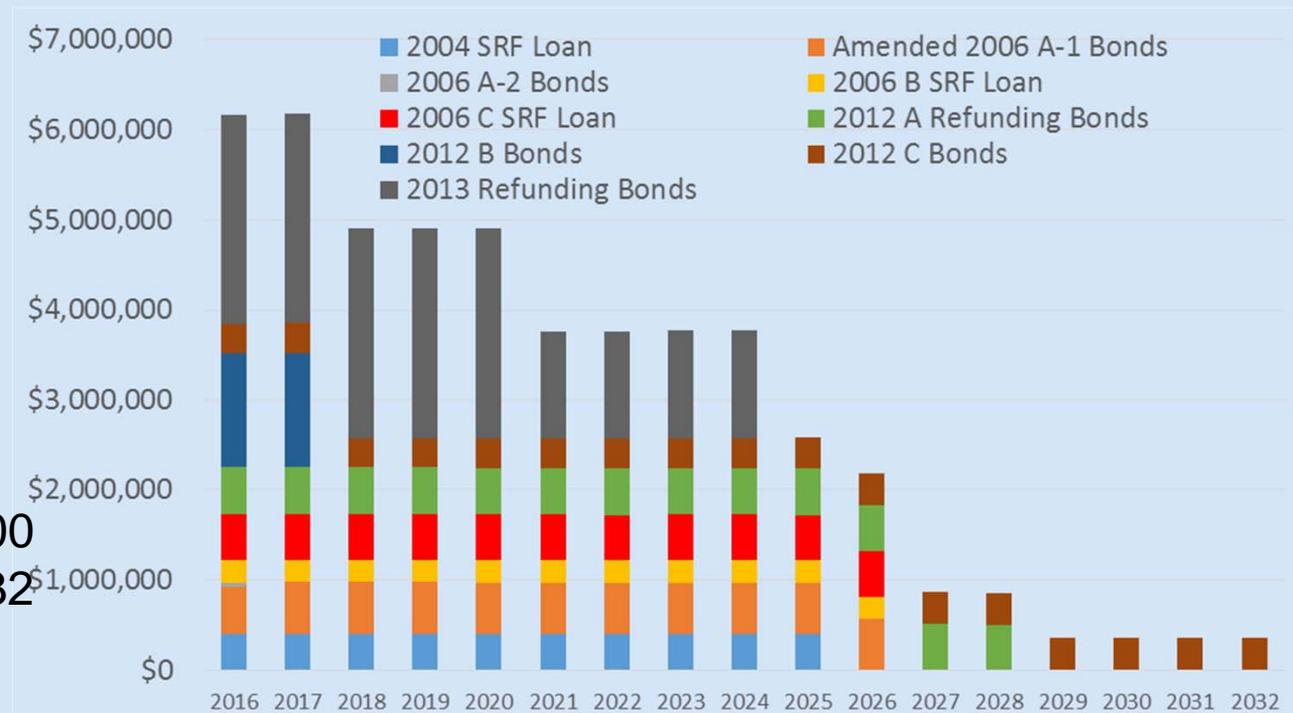


Current Outstanding Debt Service

Annual debt service of \$6.2 million through 2017

Declines and plateaus through 2028

Annual debt service of approximately \$350,000 from 2029 through 2032





Proposed Sewage Works Revenue Bonds, Series 2016

Sources and Uses

Project

Southwest Sanitary
Sewer Overflow
("SSO")

Matures over 20 year period

Average annual debt service
of approximately \$525,000

Sources of Funds:

Par Amount \$ 7,210,000

Total Sources of Funds 7,210,000

Uses of Funds:

SSO Reduction Project \$ 6,500,000

Debt Service Reserve Fund 526,703

Underwriter's Discount (1% of Par) 72,100

Cost of Issuance 111,197

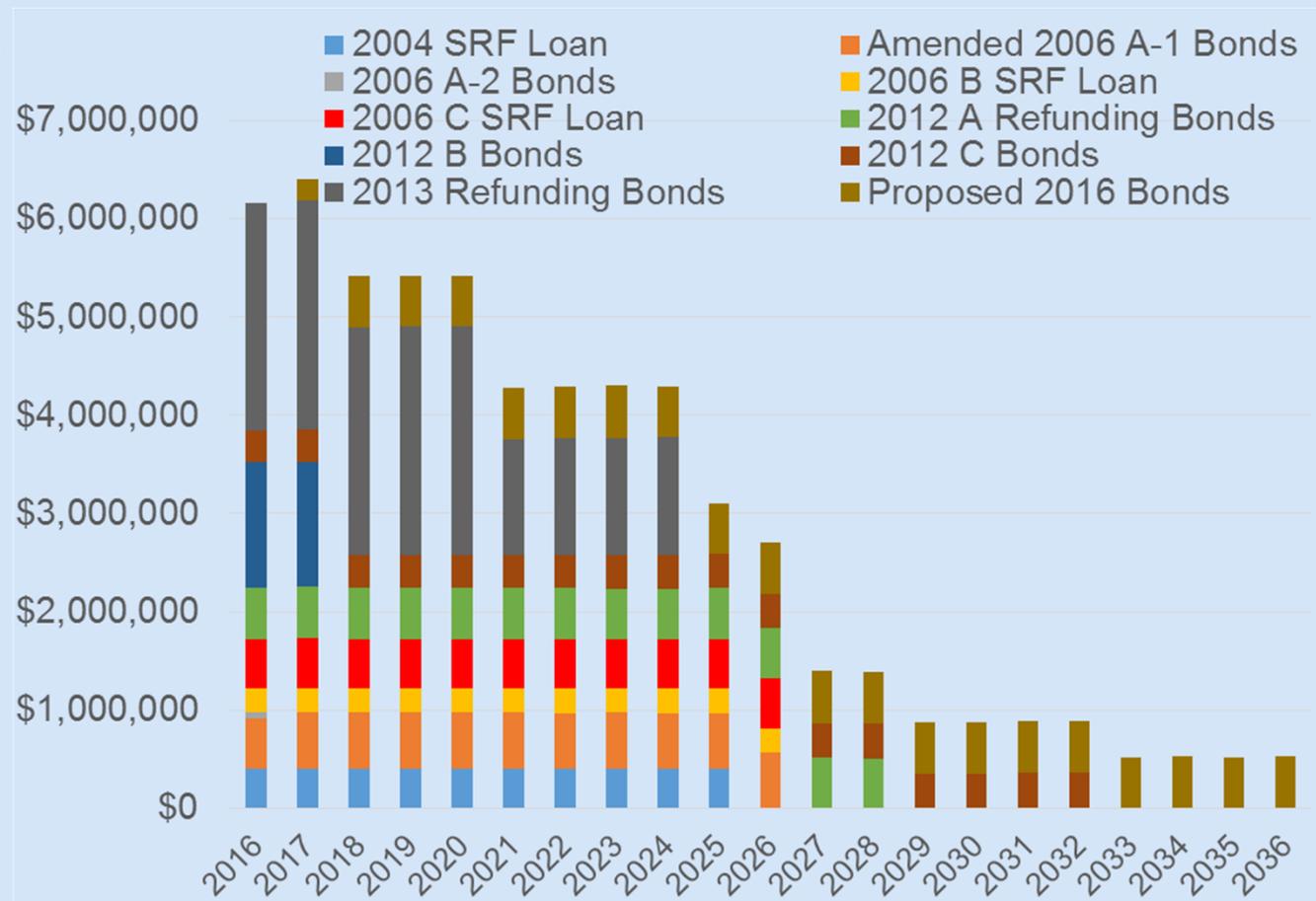
Total Uses of Funds 7,210,000



Estimated Debt Service After Issuance of 2016 Bonds

Extends annual debt service payments to 2036

Interest only paid in 2017 for Proposed 2016 Bonds



SEWAGE WORKS – Proposed Rate Increase

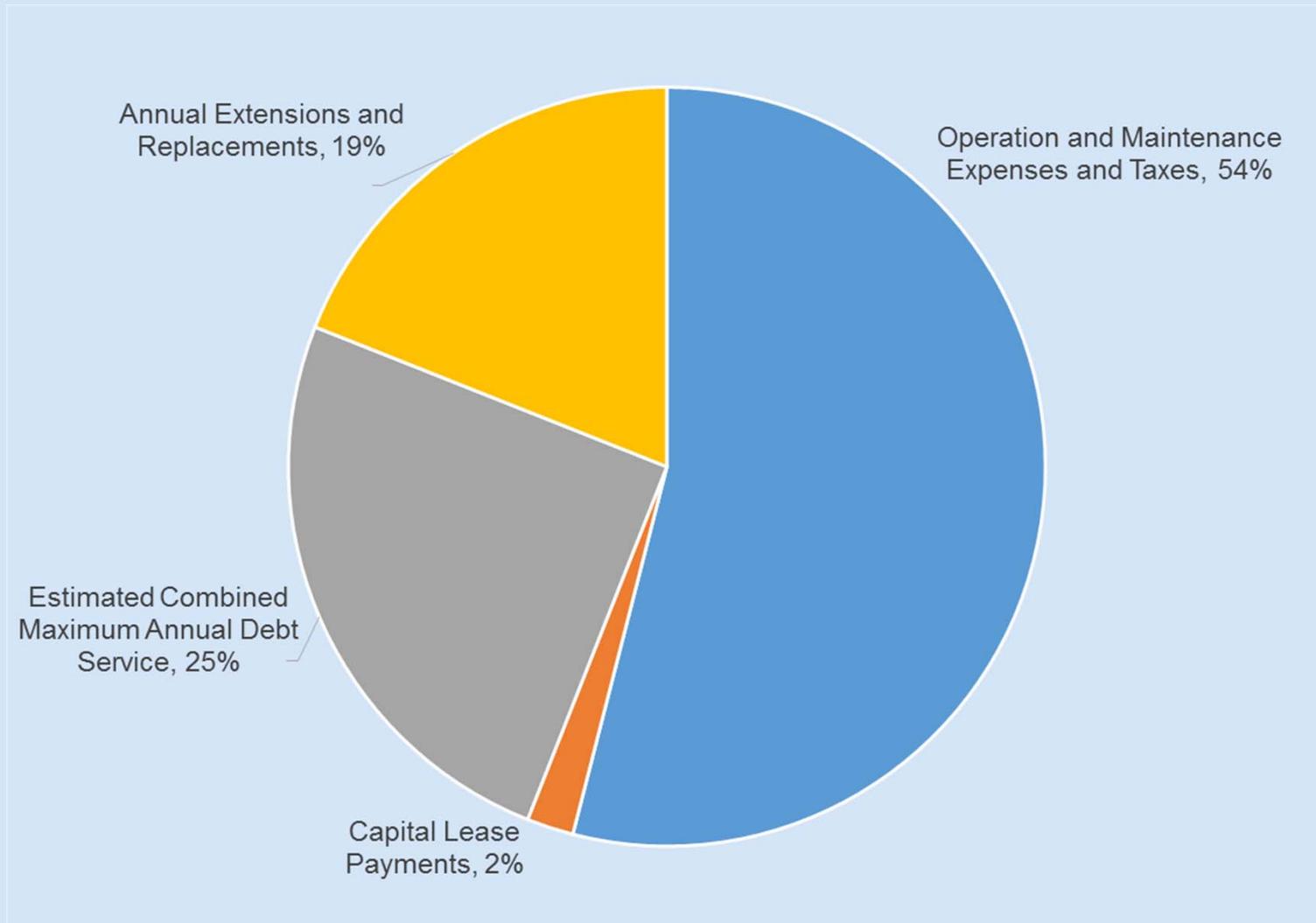


Proposed Rate Increase

	<u>Revenue Requirements</u>
Adjusted Operation and Maintenance Expenses (Exhibit D)	\$ 10,908,432
Adjusted Taxes Other Than Income Taxes (Exhibit D)	736,920
Estimated Combined Maximum Annual Debt Service (Exhibit F)	5,423,700
Annual Capital Lease Payment - 2013 (Schedule B-10)	135,872
Annual Capital Lease Payment - 2014 (Schedule B-11)	234,173
Annual Extensions and Replacements (Depreciation Expense)	4,173,467
Total Revenue Requirements	<u>21,612,564</u>
Less: Adjusted Operating Revenues (Exhibit D)	<u>(17,799,769)</u>
Deficit	3,812,795
Divide by: Adjustable Operating Revenues (Exhibit D)	<u>17,538,622</u>
Percentage Rate Increase Required	<u><u>22%</u></u>



Composition of Revenue Requirements





Monthly Bill Analysis – Residential Customers

<u>Monthly Usage</u>	<u>Monthly Current Charge</u>	<u>22% Proposed Increase</u>	<u>Difference</u>
Small User 2,000 gallons	\$ 19.24	\$ 23.47	\$ 4.23
Average Bloomington User 3,000 gallons	25.60	31.23	5.63
Average Indiana User 5,000 gallons	38.32	46.75	8.43



Combined Monthly Bill Analysis – Residential Customers

<u>Monthly Usage</u>	<u>Monthly Current Charge (1)</u>	<u>Proposed Increase</u>	<u>Difference</u>	<u>Percentage Increase</u>
Small User 2,000 gallons	\$ 34.70	\$ 41.73	\$ 7.03	20.26%
Average Bloomington User 3,000 gallons	44.17	53.28	9.11	20.62%
Average Indiana User 5,000 gallons	63.11	76.38	13.27	21.03%

(1) Includes charges for Water, Sewer, and Stormwater service. Users with 5/8 inch meter assumed for Water charges.

City of Bloomington Utilities– Proposed Rate Increase



Survey of Water Rates

<u>City/Town</u>	<u>2010 Census Population</u>	<u>County</u>	<u>Type of Ownership</u>	<u>Effective Date of Water Rate</u>	<u>Water Rate</u>
Crown Point	27,317	Lake	Municipal	2012	\$ 46.50
Gary	80,294	Lake	Private	2016	41.80
Greenwood	49,791	Johnson	Private	2016	41.80
Hobart	29,059	Lake	Private	2016	41.80
Jeffersonville	44,953	Clark	Private	2016	41.80
Kokomo	45,468	Howard	Private	2016	41.80
Merrillville	35,246	Lake	Private	2016	41.80
Muncie	70,085	Delaware	Private	2016	41.80
New Albany	36,372	Floyd	Private	2016	41.80
Noblesville	51,969	Hamilton	Private	2016	41.80
Portage	36,828	Porter	Private	2016	41.80
Richmond	36,812	Wayne	Private	2016	41.80
Terre Haute	60,785	Vigo	Private	2016	41.80
West Lafayette	(1) 29,596	Tippecanoe	Private	2016	41.80
Valparaiso	31,730	Porter	Municipal	2016	34.04
Westfield	30,068	Hamilton	Trust	2016	33.41
Fishers	(1) 76,794	Hamilton	Trust	2014	29.00
Indianapolis	(1) 820,445	Marion	Trust	2014	29.00
Lawrence	46,001	Marion	Municipal	2008	28.99
Schererville	29,243	Lake	Municipal	2014	27.11
Michigan City	31,479	La Porte	Municipal	2015	27.04
Marion	29,948	Grant	Municipal	2005	27.01
Bloomington Proposed	80,405	Monroe	Municipal		26.93
Goshen	31,719	Allen	Municipal	2016	26.12
Fort Wayne	253,691	Allen	Municipal	2015	25.66
Carmel	79,191	Hamilton	Municipal	2016	25.16
Anderson	(1) 56,129	Madison	Municipal	2015	23.00
Bloomington	80,405	Monroe	Municipal	2011	22.09
Evansville	117,429	Vanderburgh	Municipal	2016	22.01
Mishawaka	48,252	St. Joseph	Municipal	2013	20.93
Plainfield	27,631	Hendricks	Municipal	2009	17.69
Elkhart	50,949	Elkhart	Municipal	2007	14.97
South Bend	101,168	St. Joseph	Municipal	2006	13.33
Columbus	44,061	Bartholomew	Municipal	1992	13.08
Lafayette	67,140	Tippecanoe	Municipal	2007	12.13
Hammond	80,830	Lake	Municipal	1985	3.00

(1) Rate increase pending.

City of Bloomington Utilities– Proposed Rate Increase



Survey of Sewer Rates

<u>City/Town</u>		<u>2010 Census Population</u>	<u>County</u>	<u>Type of Ownership</u>	<u>Effective Date of Sewer Rate</u>	<u>Sewer Rate</u>
Jeffersonville		44,953	Clark	Municipal	2015	\$ 67.13
Evansville		117,429	Vanderburgh	Municipal	2015	55.05
Westfield		30,068	Hamilton	Trust	2016	51.10
New Albany		36,372	Floyd	Municipal	2012	49.83
Terre Haute	(2)	60,785	Vigo	Municipal	2015	49.43
South Bend	(1)	101,168	St. Joseph	Municipal	2016	48.66
Valparaiso		31,730	Porter	Municipal	2016	47.77
Bloomington Proposed		80,405	Monroe	Municipal		46.75
Hobart		29,059	Lake	Municipal	2011	43.85
Anderson	(2)	56,129	Madison	Municipal	2009	43.17
Muncie	(2)	70,085	Delaware	Municipal	2016	42.15
Goshen		31,719	Allen	Municipal	2011	41.81
Richmond	(2)	36,812	Wayne	Municipal	2014	41.65
Fort Wayne		253,691	Allen	Municipal	2016	41.54
Indianapolis	(1)	820,445	Marion	Trust	2015	40.77
Mishawaka	(3)	48,252	St. Joseph	Municipal	2011	38.46
Bloomington		80,405	Monroe	Municipal	2012	38.32
Columbus		44,061	Bartholomew	Municipal	2009	37.77
Noblesville		51,969	Hamilton	Municipal	2015	37.68
Elkhart		50,949	Elkhart	Municipal	2015	34.89
Lawrence	(4)	46,001	Marion	Municipal	2009	34.02
Michigan City		31,479	La Porte	Municipal	2012	33.77
Lafayette	(1)	67,140	Tippecanoe	Municipal	2015	32.90
Gary	(2)	80,294	Lake	Municipal	2008	32.50
Greenwood		49,791	Johnson	Municipal	2015	32.33
Crown Point		27,317	Lake	Municipal	2009	31.65
Fishers		76,794	Hamilton	Municipal	2016	31.00
Plainfield		27,631	Hendricks	Municipal	2015	30.25
Kokomo		45,468	Howard	Municipal	2006	29.95
Marion	(1)	29,948	Grant	Municipal	2016	29.39
West Lafayette		29,596	Tippecanoe	Municipal	2016	28.90
Carmel		79,191	Hamilton	Municipal	2016	28.71
Merrillville		35,246	Lake	Municipal	2014	26.73
Portage		36,828	Porter	Municipal	2009	23.50
Schererville		29,243	Lake	Municipal	2009	20.51
Hammond	(2)	80,830	Lake	Municipal	2008	13.38

- (1) Rate increase pending.
- (2) Subsidized by property tax.
- (3) Subsidized by tax increment financing (TIF) revenues.
- (4) Includes 2016 tracking factor of approximately \$.72 per 1,000 gallons.

City of Bloomington Utilities– Proposed Rate Increase



Survey of Combined Water and Sewer Rates

<u>City/Town</u>	<u>2010 Census Population</u>	<u>County</u>	<u>Combined Rate</u>
Jeffersonville	44,953	Clark	\$ 108.93
New Albany	36,372	Floyd	91.63
Terre Haute (2)	60,785	Vigo	91.23
Hobart	29,059	Lake	85.65
Westfield	30,068	Hamilton	84.51
Muncie (2)	70,085	Delaware	83.95
Richmond (2)	36,812	Wayne	83.45
Valparaiso	31,730	Porter	81.81
Noblesville	51,969	Hamilton	79.48
Crown Point	27,317	Lake	78.15
Evansville	117,429	Vanderburgh	77.06
Gary (2)	80,294	Lake	74.30
Greenwood	49,791	Johnson	74.13
Bloomington Proposed	80,405	Monroe	73.68
Kokomo	45,468	Howard	71.75
West Lafayette (1)	29,596	Tippecanoe	70.70
Indianapolis (1)	820,445	Marion	69.77
Merrillville	35,246	Lake	68.53
Goshen	31,719	Allen	67.93
Fort Wayne	253,691	Allen	67.20
Anderson (1)(2)	56,129	Madison	66.17
Portage	36,828	Porter	65.30
Lawrence	46,001	Marion	63.01
South Bend (1)	101,168	St. Joseph	61.99
Michigan City	31,479	La Porte	60.81
Bloomington	80,405	Monroe	60.41
Fishers (1)	76,794	Hamilton	60.00
Mishawaka (3)	48,252	St. Joseph	59.39
Marion (1)	29,948	Grant	56.40
Carmel	79,191	Hamilton	53.87
Columbus	44,061	Bartholomew	50.85
Elkhart	50,949	Elkhart	49.86
Plainfield	27,631	Hendricks	47.94
Schererville	29,243	Lake	47.62
Lafayette (1)	67,140	Tippecanoe	45.03
Hammond (2)	80,830	Lake	16.38

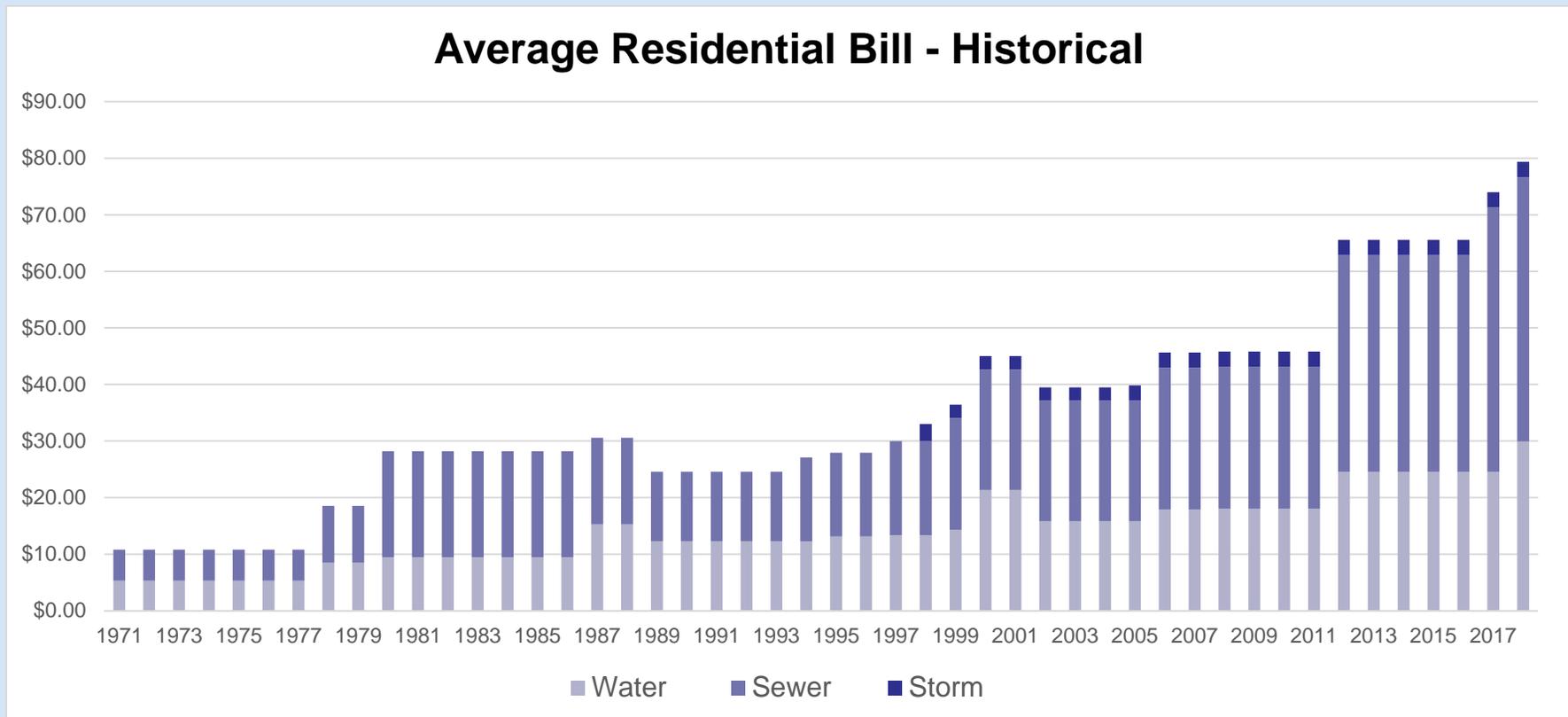
(1) Rate increase pending.

(2) Subsidized by property tax.

(3) Subsidized by tax increment financing (TIF) revenues.



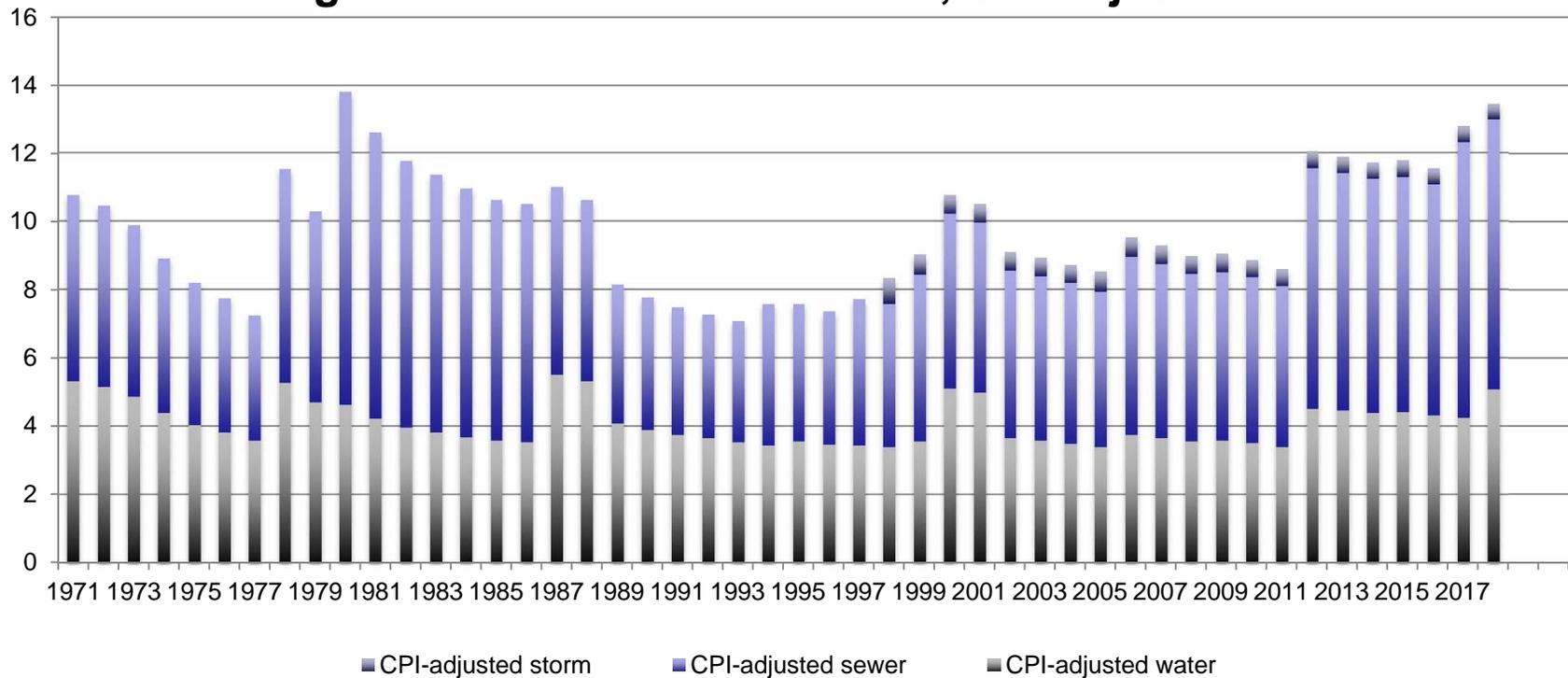
History of Combined Rates





History of Combined Rates

Average Residential Bill - Historical, CPI Adjusted





Summary of Benefits

Waterworks

- Financial stabilization – eliminate the projected yearly deficit
- Capital investment for improved water quality
- Replacement of aging infrastructure
- Investment in smart metering

Sewage Works

- Financial stabilization – eliminate the projected yearly deficit
- Continuing replacement and lining of sewer mains
- Capital investment for SSO elimination south of downtown
- Capital repairs at Dillman, Blucher Poole plants



Risks if the Rate Case is Delayed Further

Waterworks

The annual deficit continues to grow, reducing capital expenditures for infrastructure maintenance

Reduced capital investment in aging infrastructure

Lack of investment in Monroe plant for water quality improvement

Continuing delay in metering improvements, flushing program

Sewage Works

The current annual deficit continues to grow, reducing capital expenditures for infrastructure maintenance

Replacement and lining of sewer mains will be reduced

SSO elimination projects will be delayed

Delayed capital repairs at treatment plants

No expansion of pretreatment program



Proposed Calendar

USB

- 5-11-16 Work Session
- 5-16-16 Regular Meeting
- 5-31-16 Public Hearing / Final Action

Council

- 6-1-16 First Reading
- 6-8-16 Committee Discussion
- 6-15-16 Final Action/Public Hearing
- Implementation of sewer rate increase TBD

IURC (waterworks only)

- 9-27-16 Filing Deadline for water rate case
- Up to 300 days after filing – receive IURC order
- Implementation of water rates TBD



Thank you