# Understanding and Interpreting Your Utility's Financial Statements



### PRESENTED BY:

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# **Accounting / Financial Workshop**

- Utility Financial Statements
- Cash Basis Budgets vs Accrual Basis Statements
- Expenditure Classifications & How Those Classifications Impact the Interpretation by Third Party Users of the Financial Statements
- Net Operating Income & Bond Coverage Ratios







# Financial Statement Basics Accounting 101

**CASH BASIS** 

ACCRUAL BASIS
"DOUBLE ENTRY"

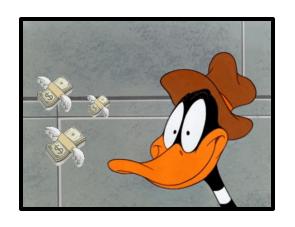
MODIFIED ACCRUAL BASIS











# How to Read and Interpret Utility Financial Statements

### **5 Basic Questions**

- 1. How profitable was Utility?
- 2. How large an Equity in assets was required?
- 3. Where did the assets come from?
- 4. How did Utility manage its cash?
- 5. How well did Utility manage the Equity?







# **Accounting / Financial Workshop**

- GAAP Generally Accepted Accounting Principles
- Recognizes Revenues when Earned & Expenses when Incurred (versus when cash is received or disbursed)
- Before we delve into Better Understanding of Utility Financial Statements
- Let's first take a step back and gain a better
   Understanding of Computer Technology -- Using A
   Very Simple Analogy









- Balance Sheet
- Statement of Cash Flows
- Income Statement
- Statement of Owners' Equity



Past financial performance Separately useful

**Current financial position** Best viewed as a package

Cash Basis Budgets Are Patterned After DLGF / **SBOA Minimum Standards** 

**Utility Financial Reports Are Patterned After** Business Reporting Standards (GAAP)







### **Financial Statement Basics**

- Balance Sheet: Statement of Net Assets
  - SNAPSHOT OF FINANCIAL POSITION AS OF SPECIFIC DATE
  - ASSETS / LIABILITIES / EQUITY (CONTRIBUTED & EARNED)
- Income Statement: Statement of Activities
  - Measures Performance for Specific Time Period
  - OPERATING AND NON-OPERATING REVENUE & EXPENSE
  - NET INCOME & RETAINED EARNINGS
  - ACCRUAL BASIS OF ACCOUNTING
- Retained Earnings Statement: Statement of Position
  - Income Statement Flow Through to Balance Sheet
  - CONTRIBUTED CAPITAL / DISTRIBUTIONS
- Cash Flow Statement
  - Measures Cash Flows for Specific time Period
  - Capital Investments vs. Depreciation
  - DEBT RETIREMENT









### **Basic Accounting Equation**

Liabilities **Equity Assets** 

**Contributed** Retained Current Non-current Current Non-current Liabilities Liabilities **Capital Earnings** Assets **Assets** \*Long-Term \*Accounts Payable \*Long-Term \*Paid in Capital \*Revenue \*Short-Term **Investments** \*Accrued Payables **Notes Payable** less: Expense \*Bonds Payable \*Property \*Unearned Revenue less: Residual **Investments** \*Short-Term Notes **Equity Transfers** \*Accounts \*Equipment \*Intangibles Receivable **Payable** \*Inventory \*Prepaid

### Statement of Cash Flows

**Reconciles Accrual Income Statement to Cash Flow by Reconciling:** 

- -Changes in Balance Sheet Account Accruals
- -Actual cash payments for Capital Expenditures
- -Debt Retirement (Principal Payments)
- -Contributions

**Expenses** 

Water

Environment

**Association** 

- Distributions
- -Other reconcilin





### Net Income vs. Cash Flow

 Depreciation Expense versus Actual Capital Expenditures for Plant Replacements and Improvements

- BOND PRINCIPAL PAYMENTS
- ACCRUAL ADJUSTMENTS (PREPAIDS, RECEIVABLES AND PAYABLES)







### **Basic Accounting Equation**

Assets = Liabilities +

Non-current Current Non-current Current Liabilities Liabilities **Assets Assets** \*Cash \*Long-Term \*Accounts Payable \*Long-Term \*Short-Term **Investments** \*Accrued Payables **Notes Payable** \*Property \*Unearned Revenue \*Bonds Pavable **Investments** \*Accounts \*Equipment \*Short-Term Notes Receivable \*Intangibles **Payable** 

### **Equity**

Contributed Capital

Retained Earnings

\*Paid In Capital

less: Expense

\*Revenue

less: Residual

**Equity Transfers** 

\*Prepaid

Expenses

\*Inventory

### Statement of Owner's Equity

Note: Municipal Utilities are unique – Citizens (Ratepayers) <u>ARE</u> the Owners of the Utility Contributions in Aid of Construction (CIAC)

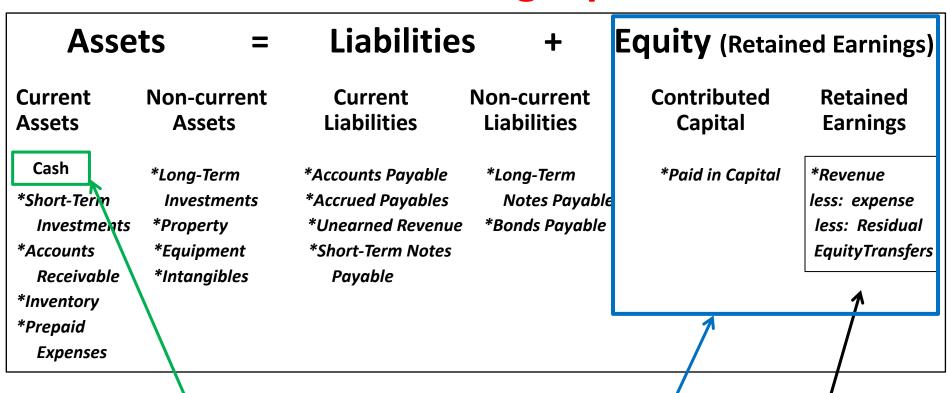
**GASB vs. FASB vs. Regulatory Accounting Standards** 







### **Basic Accounting Equation**



### Statement of Cash Flows

**Balance Sheet** 

**Income Statement** 

Statement of Equity (Retained Earnings)

The 4 Basic Financial Statements that are necessary to understand a business

all relate back to the Balance Sheet







#### Statement of Cash Flows

**Net operating cash flows Net investing cash flows Net financing cash flows** 



#### **Balance Sheet**

January 1

**Assets** (Liabilities) **Owners' Equity** 

#### **Income Statement**

Revenues (Expenses) Net income

#### **Balance Sheet**

December 31

**Assets** (Liabilities) **Owners' Equity** 

### **Statement of Owners' Equity**

- Increases/decreases in Contributed capital
- Increases/decreases in earned capital (R/E)

January 1





December 31

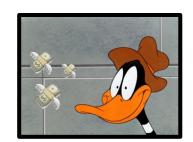


period ended December 31, 20XX

(dollar values in thousands)

#### **Statement of Cash Flows**

Net operating cash flows
Net investing cash flows
Net financing cash flows
Increase in cash balance
\$ 250
(50)
\$ (160)
\$ 40



#### **Balance sheet**

January 1

Assets \$950 Liabilities (480) Owners' Equity \$470

#### **Income Statement**

 Revenues
 \$1,650

 Expenses
 (1,450)

 Net income
 \$ 200

#### **Balance sheet**

**December 31** 

Assets \$1,010
Liabilities (420)
Owners' Equity \$590

### **Statement of Owners' Equity**

Increase in contributed capital \$ 50
Increase in earned capital 70
Increase in owner Equity \$ 120

January 1





December 31



period Ended December 31, 20XX (dollar values in thousands)



Net operating cash flows
Net investing cash flows
(50)
Net financing cash flows
Increase in cash balance
\$40



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December 31



period Ended December 31, 20XX (dollar values in thousands)



#### **Balance sheet**

January 1

Assets \$950 Liabilities (480)

Owners' Equity \$470

Assets Increased by \$60k

**Liabilities Decreased by \$60k** 

**Equity Increased by \$120k** 

#### **Balance sheet**

December 31

Assets Liabilities \$1,010 (420)

**Owners' Equity** 

\$590

January 1





December 31



period Ended December 31, 20XX

(dollar values in thousands)



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(50)
Net financing cash flows
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### **Statement of Owners' Equity**

Increase in contributed capital \$ 50 Increase in earned capital (retained earnings) 70

January 1





December 31



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### Statement of Owners' Equity

Increase in contributed capital \$ 50
Increase in earned capital 70
Increase in owner Equity \$ 120

Net income \$200 Less: PILOT Pmts (130) Increase in earned capital \$70

January 1





December 31



period Ended December 31, 20XX (dollar values in thousands)

#### **Statement of Cash Flows**

Net operating cash flows
Net investing cash flows
Net financing cash flows
Increase in cash balance
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### **Statement of Owners' Equity**

Change in contributed capital \$ 50
Change in earned capital 70
Increase in owner Equity \$ 120

2 forms of Equity

January 1





December 31



period Ended December 31, 20XX (dollar values in thousands)



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Net investing cash flows
(50)
Net financing cash flows
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 Expenses
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### Statement of Owners' Equity

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Increase in earned capital 70
Increase in owner Equity \$ 120

January 1





December 31



# **Brilliant Person Quiz #1 of 4**

1. How do you put a giraffe into a refrigerator?

### A. The correct answer is:

Open the refrigerator, put in the giraffe, and close the door.

This question tests whether you tend to do simple things in an overly complicated way.







## **Brilliant Person Quiz #2**

2. How do you put an elephant into a refrigerator?

### A. Did you say?

Open the refrigerator, put in the elephant, and close the door.

### The correct answer is:

Open the refrigerator, take out the giraffe and then put in the elephant, Close the door.

This tests your ability to think through the repercussions to the percussions actions.





American Water Works

# **Brilliant Person Quiz #3**

 3. The Lion King is hosting an animal conference. All the animals attend... except one. Which animal does not attend?

### A. The correct answer is:

It's the elephant, he's still in the refrigerator. You just put him in there...

This tests your memory...







# **Brilliant Person Quiz #4**

 4. There is a river you must cross but it is used by crocodiles, and you do not have a boat. How do you manage it?

### A. The correct answer is:

You jump into the river and swim across. Have you not been listening? All the crocodiles are attending the Animal Meeting.

This tests whether you learn quickly from your mistakes.







# **Brilliant Person Quiz Recap**

 According to Anderson Consulting, 90% of adults fail to answer any of the questions correctly.

However, Many Pre-schoolers answered at least some of these questions correctly...

Anderson Consulting says this conclusively disproves the theory that most professionals have the brains of a four-year-old.







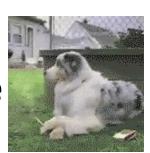
# **Expenditure Classifications**

- Capital Outlay vs. Repairs & Maintenance
- Often a "Fine Line" to Consider
- Can cause major fluctuations in O&M costs from year to year
- Capital Costs flow thru the Balance Sheets by way of the Cash Flow Statement – Increases Asset Values & Equity
- Repairs & Maintenance flow thru the Income Statement – Reduces Net Income, Decreases Equity & Debt Coverage Ratios









# Capital Expenditures vs Repairs

- Prolongs an Assets Useful Life (# of Yrs?)
- Replacement or New Asset (Capitalize)
  - 2 meters vs
  - 200 meters
- Repair (Expense)
- Routine vs Non-Recurring
- Materiality Threshold (\$5k or \$20k?)









# Expense vs. Capital Classification

### "GRAY AREA EXAMPLE"

- WWTP 2018 Rate Study (O&M \$3.1M)
- New WWTP Scheduled to be built in 2019
- Environmental Delays / COVID / Inflation
- 2019 & 2020 Major Equipment Replacements
  - Originally "Expensed" due to WWTP Project
  - Needed to keep WWTP Functioning
- Before / After Reclassification:
  - Restated Capital Expenditures







# **BEFORE RECLASSIFICATION**

STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION										
FOR THE 12 MONTHS ENDED										
		<del></del>								
12/31/2019 12/31/2018 12/31/2017 12/31/2016 12/31/15 12/31/14										
OPERATING REVENUES:										
RESIDENTIAL SALES	\$ 2,945,745	\$ 2,902,738	\$ 2,894,703	\$ 2,828,580	\$ 2,847,165	\$ 2,847,872				
COMMERCIAL/INDUSTRIAL SALES	1,590,847	1,523,599	1,462,630	1,467,422	1,420,302	1,137,609				
MUNICIPAL SALES	29,981	29,215	26,977	29,441	23,962	29,353				
PENALTIES	58,249	80,720	76,825	72,748	75,082	77,381				
MISCELLANEOUS REVENUE	44,970	68,064	45,298	44,132	41,120	40,320				
TOTAL OPERATING REVENUES	4,669,792	4,604,336	4,506,433	4,442,323	4,407,631	4,132,535				
OPERATING EXPENSES: Major Popul			<b>6</b> . I							
COLLECTION SYSTEM	rs / Replacem 717,256	ents After Rat 1,086,726	e Study 445,702	495,308	387,420	335,119				
TREATMENT PLANT	<b>2,084,756</b>	1,533,724	1,336,062	1,342,883	1,281,952	1,265,496				
CUSTOMER ACCOUNTS	743,870	592,338	594,578	478,862	309,424	460,594				
ADMINISTRATIVE AND GENERAL	773,302	721,364	755,801	734,207	639,275	877,850				
	,	. 21,001	Rate Study			077,000				
SUBTOTAL	4,319,184	3,934,152	3,132,143	3,051,260	2,618,071	2,939,059				
DEPRECIATION EXPENSE	888,343	847,876	831,248	819,769	854,675	837,524				
TOTAL OPERATING EXPENSES	5,207,527	4,782,028	3,963,391	3,871,029	3,472,746	3,776,583				
NET OPERATING INCOME	(537,735)	(177,692)	543,042	571,294	934,885	355,952				







# STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION FOR THE 12 MONTHS ENDED

	12/31/2020	12/31/2019	12/31/2018	12/31/2017
OPERATING REVENUES:				
RESIDENTIAL SALES	\$ 3,639,968	\$ 2,945,594	\$ 2,902,738	\$ 2,894,703
COMMERCIAL/INDUSTRIAL SALES	1,760,319	1,590,998	1,523,599	1,462,630
MUNICIPAL SALES	39,314	29,981	29,215	26,977
PENALTIES	36,690	58,249	80,720	76,825
MISCELLANEOUS REVENUE	41,294	44,970	68,064	45,298
TOTAL OPERATING REVENUES	5,517,586	4,669,792	4,604,336	4,506,433
OPERATING EXPENSES:				
COLLECTION SYSTEM	573,459	603,397	1,086,726	445,702
TREATMENT PLANT	2,655,545	2,082,057	1,533,724	1,336,062
CUSTOMER ACCOUNTS	832,776	749,609	592,338	594,578
ADMINISTRATIVE AND GENERAL	891,635	751,679	721,364	755,801
BEFORE RECLASSI	FICATION -	<b>MAJOR REI</b>	PAIRS ON IN	C. STMT.
SUBTOTAL	4,953,415	4,186,742	3,934,152	3,132,143
DEPRECIATION EXPENSE	1,134,396	933,464	847,876	831,248
TOTAL OPERATING EXPENSES	6,087,811	5,120,206	4,782,028	3,963,391
NET OPERATING INCOME	(570,225)	(450,414)	(177,692)	543,042

# **AFTER RECLASSIFICATION**

STATEMENTS OF REVENUES, EXPENSES A	ND CHANGES	IN NET POSIT	<u>ION</u>
FOR THE 12 MONTH	IS ENDED		
	12/31/2021	12/31/2020	12/31/2019
OPERATING REVENUES:			
RESIDENTIAL SALES	\$ 5,080,033	\$ 3,639,968	\$ 2,945,594
COMMERCIAL/INDUSTRIAL SALES	2,541,503	1,760,319	1,590,998
MUNICIPAL SALES	51,495	39,314	29,981
PENALTIES	100,994	36,690	58,249
MISCELLANEOUS REVENUE	114,657	41,294	44,970
TOTAL OPERATING REVENUES	7,888,682	5,517,586	4,669,792
<b>2019 Rate Increases Phased</b> OPERATING EXPENSES:	-In thru 2022		
COLLECTION SYSTEM	512,726	333,448	280,909
TREATMENT PLANT	1,575,358	1,420,816	1,724,831
CUSTOMER ACCOUNTS	770,887	832,776	749,609
ADMINISTRATIVE AND GENERAL	725,709	891,635	751,679
Much More Stable O&M After Restati			
SUBTOTAL	3,584,680	3,478,674	3,507,028
DEPRECIATION EXPENSE	1,185,525	1,134,396	933,464
TOTAL OPERATING EXPENSES	4,770,205	4,613,070	4,440,492
NET OPERATING INCOME	3,118,477	904,516	229,300

2022 vs 2019
WWTP
<b>PROJECT</b>
(\$60M vs \$40N
Bond Issue)
SRF vs OPEN
<b>MARKET</b>
<b>BONDS</b>
(20Yr Program
35Yr Pool)
Rates <\$55/Mo
vs >\$67/Mo.
SWIF Funds??
INDIANA
Water
Environment Association

	ACTUAL 12/31/2021	PHASE 3 RATES PROJECTED 12/31/2022	PRO FORMA 12/31/2023
OPERATING REVENUES:	12/31/2021	12/31/2022	12/31/2023
RESIDENTIAL SALES	\$ 5,080,033	\$ 5,740,437	\$ 5,740,437
COMMERCIAL/INDUSTRIAL SALES	\$ 5,080,033 2,541,503	\$ 5,740,437 2,871,898	\$ 5,740,437 2,871,898
MUNICIPAL SALES	2,541,505 51,495	2,871,898 58,189	58,189
PENALTIES	100,994	65,000	65,000
	,		
TIF REVENUE PLEDGE MISCELLANEOUS REVENUE	500,000 114,657	500,000 50,000	500,000 50,000
TOTAL OPERATING REVENUES	8,388,682	9,285,525	9,285,525
OPERATING EXPENSES: Includes \$!		Pledge on 2014	, ,
COLLECTION SYSTEM	512,726	528,108	543,951
TREATMENT PLANT	1,575,358	1,622,619	1,671,297
CUSTOMER ACCOUNTS	770,887	794,014	817,834
ADMINISTRATIVE AND GENERAL	725,709	747,480	769,905
SUBTOTAL	3,584,680	3,692,220	3,802,987
DEPRECIATION EXPENSE	1,185,525	1,200,000	1,200,000
TOTAL OPERATING EXPENSES	4,770,205	4,892,220	5,002,987
NET OPERATING INCOME	\$ 3,618,477	\$ 4,393,305	\$ 4,282,538
MAXIMUM ANNUAL DEBT SERVICE	\$ 820,526	\$ 1,250,000	\$ 4,207,373
COMPUTED DEBT SERVICE COVERAGE	<u>244.5%</u>	<u>196.0%</u>	<u>128.5%</u>

# Revenue Requirements

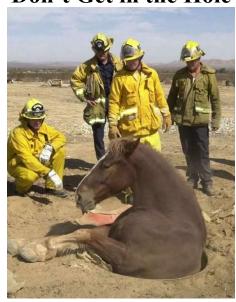
- OPERATING COSTS
  - OPERATING LABOR
    - DIRECT/INDIRECT
  - ROUTINE MAINTENANCE COSTS
  - MATERIALS/SUPPLIES
  - ADMINISTRATIVE & BILLING COSTS
    - SHARED OVERHEAD/INSURANCE/LEGALOSTS
- Capital Projects and Long Term Debt
  - PAY GO PROJECTS
  - Bond Funded Projects
  - DEBT COVERAGE





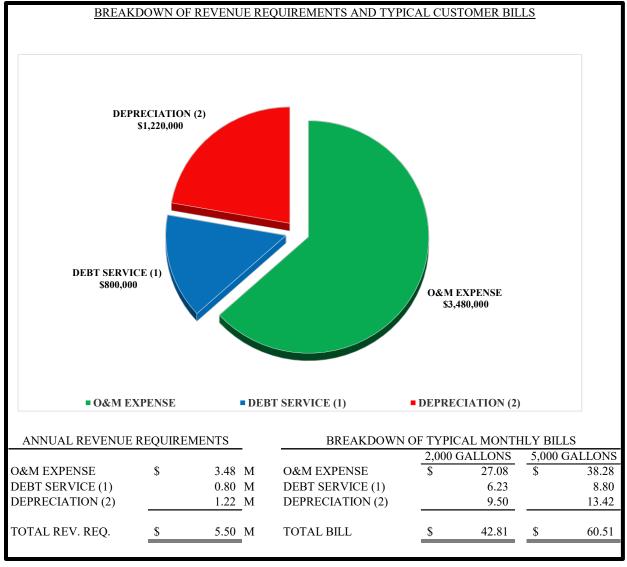
PILOT Payments
Working capital
Debt Service Reserves
Depreciation vs. CIP

Don't Get in the Hole



Hard to Get Out !!!











# **Key Performance Indicators**

- Net Income vs. Cash Flows (Depreciation vs. Capital Outlays)
- Working Capital and Reserves (Exceed Minimum Requirements)
- Capital Improvement Needs (5yr & 10yr Plans)
- REPAIR AND MAINTENANCE NEEDS (ASSET MGMT PLAN)
- REVENUES VS. REVENUE REQUIREMENTS (DEBT COVERAGE RATIOS)
- OPERATIONAL EFFICIENCIES (LINE LOSS / I&I)
- Customer Base, Diversity and Growth
  - -- Understand and Assess Vulnerability
  - -- Reliance on Single Industry vs. Diverse Customer Base
  - -- CAPACITY FOR GROWTH







# **Customer Billing Analysis**

#### SCHEDULE OF DOLLARS BILLED, GALLONS USED AND CUSTOMER COUNT BY CUSTOMER CLASS FOR THE TWELVE MONTHS ENDED DECEMBER, 31, 2021

RESIDENTIAL	COMMEDCIAL			
	<b>COMMERCIAL</b>	MUNICIPAL	FLAT RATE	TOTAL
\$ 371,652	\$ 169,326	\$ 3,775	\$ 1,920	\$ 546,673
363,230	175,968	3,598	1,920	544,716
415,507	184,555	4,379	1,920	606,361
479,856	214,457	4,360	1,920	700,593
387,975	220,290	4,349	1,920	614,534
412,539	219,676	4,410	1,950	638,575
432,789	263,972	4,684	1,890	703,335
428,428	213,269	4,449	1,890	648,036
431,978	243,162	4,516	1,890	681,546
457,202	221,820	4,342	1,860	685,224
435,614	212,736	4,353	3,995	656,698
436,491	201,971	4,281	3,995	646,738
\$ 5,053,261	\$ 2,541,202	\$ 51,496	\$ 27,071	\$ 7,673,030
65.8%	33.1%	0.7%	0.4%	100.0%
	363,230 415,507 479,856 387,975 412,539 432,789 428,428 431,978 457,202 435,614 436,491 \$ 5,053,261	363,230       175,968         415,507       184,555         479,856       214,457         387,975       220,290         412,539       219,676         432,789       263,972         428,428       213,269         431,978       243,162         457,202       221,820         435,614       212,736         436,491       201,971         \$ 5,053,261       \$ 2,541,202	363,230       175,968       3,598         415,507       184,555       4,379         479,856       214,457       4,360         387,975       220,290       4,349         412,539       219,676       4,410         432,789       263,972       4,684         428,428       213,269       4,449         431,978       243,162       4,516         457,202       221,820       4,342         435,614       212,736       4,353         436,491       201,971       4,281         \$ 5,053,261       \$ 2,541,202       \$ 51,496	363,230       175,968       3,598       1,920         415,507       184,555       4,379       1,920         479,856       214,457       4,360       1,920         387,975       220,290       4,349       1,920         412,539       219,676       4,410       1,950         432,789       263,972       4,684       1,890         428,428       213,269       4,449       1,890         431,978       243,162       4,516       1,890         457,202       221,820       4,342       1,860         435,614       212,736       4,353       3,995         436,491       201,971       4,281       3,995         \$ 5,053,261       \$ 2,541,202       \$ 51,496       \$ 27,071







## **Customer Billing Analysis**

**Large Users** 

Who Are They?

**Diversity of User Base?** 

**Vulnerability?** 

**COVID Impact?** 



	GALLONS USED						
	RESIDENTIAL	COMMERCIAL	MUNICIPAL	FLAT RATE*	TOTAL		
JANUARY	39,430,504	25,593,653	48,310	256,000	65,328,467		
FEBRUARY	36,915,609	27,068,714	30,803	256,000	64,271,126		
MARCH	33,337,511	24,249,946	53,090	256,000	57,896,547		
APRIL	42,235,245	26,841,261	49,617	256,000	69,382,123		
MAY	37,700,044	27,881,633	47,660	256,000	65,885,337		
JUNE	31,641,852	27,783,078	58,814	252,000	59,735,744		
JULY	34,933,415	35,817,512	78,444	252,000	71,081,371		
AUGUST	33,942,159	26,663,547	65,860	252,000	60,923,566		
SEPTEMBER	34,403,616	32,015,293	77,902	252,000	66,748,811		
OCTOBER	39,051,675	28,303,393	46,520	244,000	67,645,588		
NOVEMBER	35,209,620	26,479,606	48,380	244,000	61,981,606		
DECEMBER	35,116,649	24,545,890	35,340	244,000	59,941,879		
TOTAL	433,917,899	333,243,526	640,740	3,020,000	770,822,165		
PERCENT	56.3%	43.2%	0.1%	0.4%	100.0%		

\* ESTIMATE BASED ON 4,000 GALLON USAGE.

1	CUSTOMER COUNT						
	RESIDENTIAL	COMMERCIAL	MUNICIPAL	FLAT RATE	TOTAL		
JANUARY	8,071	569	21	64	8,725		
FEBRUARY	8,100	569	21	64	8,754		
MARCH	8,089	568	21	64	8,742		
APRIL	8,137	568	21	64	8,790		
MAY	8,164	563	21	64	8,812		
JUNE	8,192	569	21	63	8,845		
JULY	8,217	563	21	63	8,864		
AUGUST	8,225	566	21	63	8,875		
<b>SEPTEMBER</b>	8,266	571	21	63	8,921		
OCTOBER	8,257	571	21	61	8,910		
NOVEMBER	8,265	575	21	61	8,922		
DECEMBER	8,285	571	21	61	8,938		
AVERAGE	8,189	569	21	63	8,842		
PERCENT	92.7%	6.4%	0.2%	0.7%	100.0%		

# **Customer Vulnerability Analysis**

• How dependent is your utility revenue on a single industrial user or a specific industry?

• A Poultry Processing Plant in Southern Indiana uses 50% of City's Water Supply.

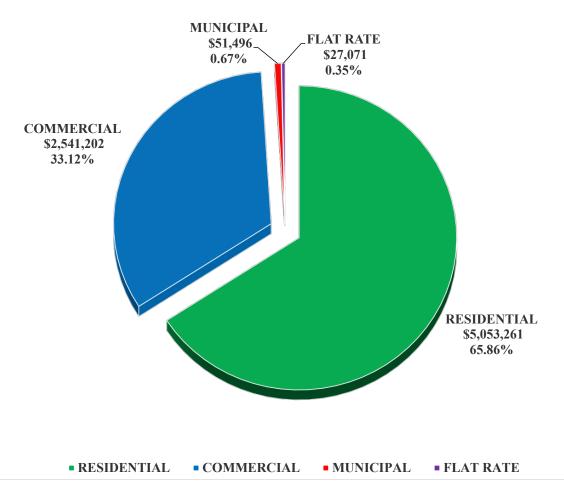
• Automotive Industry Dominates Certain Communities. Electric Cars May Have Significant Impact on Existing Plants.







# XYZ MUNICIPAL WASTEWATER UTILITY DOLLARS BILLED BY CUSTOMER CLASS TOTAL DOLLARS BILLED - \$7,673,030









### SUPPLEMENTARY FINANCIAL INFORMATION

- CUSTOMER BILLING ANALYSIS / COMPARISONS
- LINE LOSS OR INFILTRATION / INFLOW
- PEAK & AVERAGE DAILY DEMAND (GPD)
- LARGE USER BILLING ANALYSIS / COMPARISONS
- PROJECTED CAPITAL IMPROVEMENT NEEDS
- WORKING CAPITAL & CASH RESERVES
- BOND COVERAGE / DEBT COVENANTS
- OPERATING REVENUES VS. REVENUE REQUIREMENTS
- ADEQUACY OF RATES & CHARGES (INCLUDING SDC's)
- IMPACT OF COVID ON ALL OF THE ABOVE ???







### **Extra Credit**

# Top 10 List of Tips for Financial (& Budget) Presentations

- 1. KISS keep it simple and short.
- 2. Break down your financial data into understandable categories.
- 3. DO NOT take the audience's knowledge for granted.
- 4. Explain the impact of new state and federal mandates.
- 5. Show HOW budget categories may have changed.
- 6. Emphasize COST REDUCTIONS where possible.
- 7. Stylize your slides.
- 8. Use photos. If discussing need for repairs, show them.
- 9. Hand out "fact sheets" to accompany your slides.
- 10. Be willing to give presentations wherever necessary!

  Boards, Chamber of Commerce, Industrial Users, etc.

# **QUESTIONS / COMMENTS**









# **Brilliant Person Quiz**

#### **ANSWERS TO THE QUIZ**

- 1) How long did the Hundred Years War last? 116 years
- 2) Which country makes Panama hats? Ecuador
- 3) From which animal do we get cat gut? Sheep and Horses
- 4) In which month do Russians celebrate the October Revolution? November
- 5) What is a camel's hair brush made of? Squirrel fur
- 6) The Canary Islands in the Pacific are named after what animal? Dogs
- 7) What was King George VI's first name? Albert
- 8) What color is a purple finch? Crimson
- 9) Where are Chinese gooseberries from? New Zealand
- 10) What is the color of the black box in a commercial airplane? Orange





