

Executive Summary

City of Jerseyville Water and Wastewater Systems

October 9, 2017





Bruce A. Hauk President Illinois American Water 100 North Water Works Drive Belleville, IL 62223 www.amwater.com P 618.239.3247 bruce.hauk@amwater.com



October 9, 2017

Jerseyville City Council c/o Jeff Soer, Economic Development Director Jerseyville City Hall 115 East Prairie Street Jerseyville, IL 62052

Re: Executive Summary/Bid Proposal for City of Jerseyville Potable Water and Wastewater Facilities and Systems

Dear Mayor and Council Members:

On behalf of our team of dedicated Illinois American Water employees, thank you for allowing us to share this Executive Summary of our Statement of Qualifications and Confidential Bid Proposal for the City of Jerseyville's water and wastewater systems with you and your residents tonight.

Illinois American Water is prepared to provide the residents of Jerseyville with high-quality reliable drinking water and wastewater services just as we have provided for more than 130 years throughout Illinois, including the River Bend and Metro East areas. Among the many benefits the City of Jerseyville would see from the sale to Illinois American Water upon execution of a definitive asset purchase agreement and obtaining the appropriate approval from the Illinois Commerce Commission, as discussed more fully in our enclosed proposal, include:

- Funding for community needs ability to access locked funds committed and in reserves of the water and wastewater enterprise as well as the financial gains from the acquisition price
- Long-term rate stability capital improvement costs are allocated across a larger customer base creating less impact on individual customers
- Capital investment elimination of the capital funding burden on the City
- Economic development a new community partner committed to growing with the City

Thank you for the opportunity to present this Executive Summary. With the City's acceptance of this proposal, Illinois American Water commits to enter into good faith negotiations to reach a mutually agreeable asset purchase agreement. Thank you.

Sincerely,

Bruce Hauk

EXECUTIVE SUMMARY



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ECONOMIC IMPACT STATEMENT

According to a study that was prepared by Regional Economic Applications Laboratory, University of Illinois, the economic benefits of Illinois American Water acquiring the water and sewer utilities of Jerseyville are significant.

The City will benefit from the net proceeds of the sale, which are estimated at \$20 million. These proceeds may be used at the city's discretion, and will create value for years to come. The acquisition would also eliminate \$23 million of debt owed by the city, allowing for the city to enhance economic development in Jerseyville.

Finally, it is estimated that the within the first five years, Illinois American Water will invest approximately \$56 million in operating expenses and capital investment combined. This investment will sustain 11 existing jobs in the community and create the equivalent of an approximate 18 additional jobs per year throughout the community.

The total economic impact of the sale would create approximately \$69 million in economic impact within the City of Jerseyville.

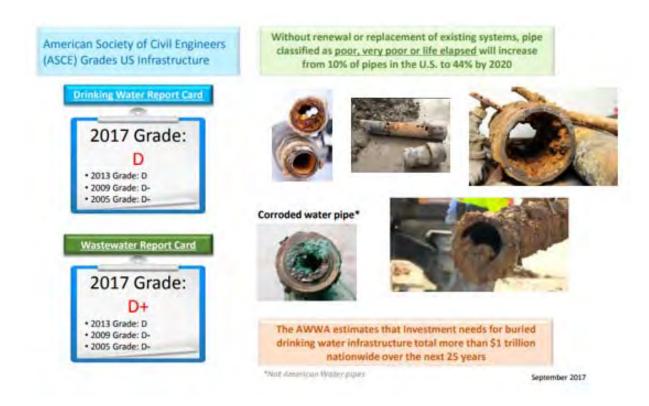
ECONOMIC BENEFIT: \$69 MILLION OVER 5 YEARS

JOB CREATION: ON AVERAGE 18 ADDITIONAL JOBS
PER YEAR FOR NEXT FIVE YEARS



INVESTMENT NEEDS

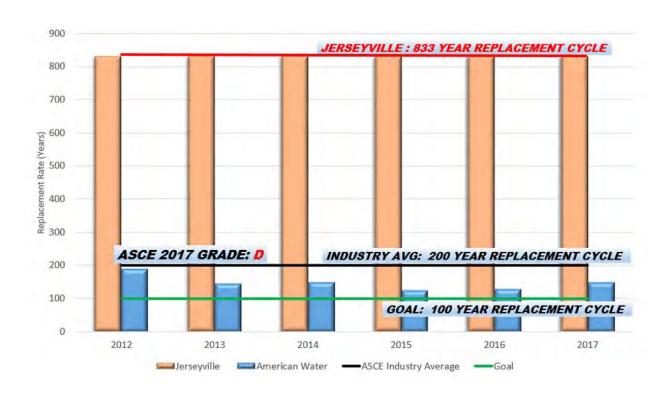
NATIONAL WATER AND SEWER INFRASTRUCTURE CONDITION





INVESTMENT NEEDS

INVESTMENT FOR AGING PIPES



According to the American Society of Civil Engineers (ASCE) industry scorecard the average pipe replacement rate is 0.5% or an estimated 200 years – nearly double the useful life of the pipes.



CAPITAL IMPROVEMENTS

- Improve reliability of 50+ year old water plant
- Replace aging infrastructure
- New "Jerseyville District" operations center to provide a central work location for our field crews and customer access to our local management team.

Planned Improvement Projects

Water System

- Treatment plant second treatment unit and lime slaker
- > \$600,000 annual main replacements
- SCADA monitoring, controls, reliability, regulatory reporting and security
- Valve, hydrant and meter replacements
- New storage tank
- Chemical containment
- Chlorine gas elimination, handrails, site security

Wastewater System

- Pump station reconstruction
- > \$300,000 annual sewer system lining and replacement
- > WWTP pumps, filters, blowers, dewatering equipment maintenance



WATER & WASTEWATER SYSTEM IMPROVEMENTS

- **TOTALS \$15 MILLION IN FIRST FIVE YEARS**
- \$1.1 \$2 MILLION ANNUAL IMPROVEMENTS IN THE FUTURE



INVESTMENT NEEDS

25-YEAR INVESTMENT REQUIREMENT

Investment Requirement	Cost
Upfront Payment (2018)	\$23 million
Ongoing Payments (2019 – 2045) ¹	\$20 million
Immediate Needs (2018 – 2021)	\$15 million
Regular Ongoing Capital (2022 and beyond) ²	\$40 million
Total	\$98 million

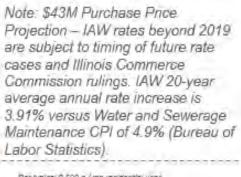
Notes

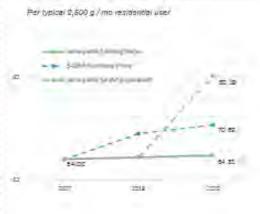
- 1. Includes amounts from Years 26 and 27.
- Based on AWWA estimated water infrastructure investment requirements.



3 Year Bill Comparison

	2017	2018	2019
per 2,500 g/n	no customer	1	-
lerseyville Tro	jectory		2.0
Water	28.00	28.20	28.41
		0.7%	0.7%
Sewer	36.00	36.20	36.41
11		0.5%	0.6%
Combined	64.00	64.40	64.81
		0.6%	0.6%
\$43M Purcha	se Price Rate Pri	ojection - IAW	
Water	28.00	32.19	33.00
		15.0%	2.5%
Sewer	36.00	36.78	37.70
	2,777	22%	2.5%
Combined	64.00	68.97	70.69
		7.8%	2.5%
Jerseyville Eq	ulvalent Adjuste	d for Capital and I	Vet Proceeds
Water	28.00	28.20	35.12
		0.7%	24.5%
Sewer	36.00	36.20	45.08
		0.6%	24.5%
Combined	64,00	64.40	80.19
		0.5%	24.5%





^{*}Subject to Approval by the Illinois Commerce Commission*



2018 Bill Comparison (1,000 to 10,000 Gal Usage)

Gallons Per Month	1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000
IAWC	\$51.99	\$61.20	\$76.75	\$93.11	\$109.49	\$125.86	\$142.23	\$158.60	\$174.98	\$191.34
Jerseyville - Inside City Limits	\$48.00	\$56.20	\$72.60	\$89.00	\$105.40	\$121.80	\$138.20	\$154.60	\$171.00	\$187.40
Variance	\$3.99	\$5.00	\$4.15	\$4.11	\$4.09	\$4.06	\$4.03	\$4.00	\$3.98	\$3.94
Jerseyville - Outside City Limits	\$80.00	\$89.74	\$109.22	\$128.68	\$148.16	\$167.64	\$187.12	\$206.58	\$226.06	\$245.54
Variance	-\$28.01	-\$28.54	-\$32.47	-\$35.57	-\$38.67	-\$41.78	-\$44.89	-\$47.98	-\$51.08	-\$54.20

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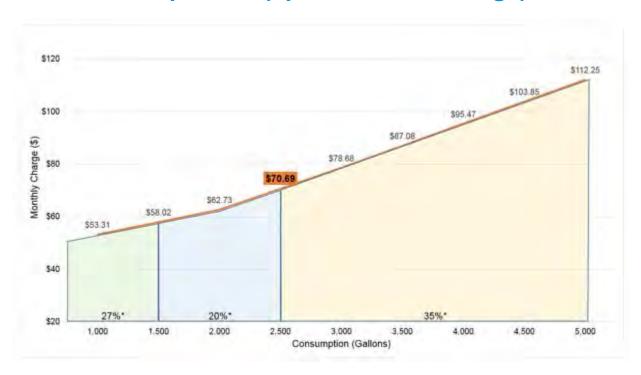
2019 Bill Comparison (1,000 to 10,000 Gal Usage)

Gallons Per Month	1,000	2,000	3,000	4,000	5,000	6,000	7,000	8,000	9,000	10,000
IAWC	\$53.31	\$62.73	\$78.68	\$95.47	\$112.25	\$129.04	\$145.82	\$160.60	\$177.19	\$193.75
Normalized Jerseyville - Inside City Limits	\$59.76	\$69.96	\$90.38	\$110.80	\$131.22	\$151.64	\$172.06	\$192.48	\$212.90	\$233.32
Variance	\$-6.45	\$-7.23	\$-11.70	\$-15.33	\$-18.97	\$-22.60	\$-26.24	\$-31.88	\$-35.71	\$-39.57
Normalized Jerseyville - Outside City Limits	\$99.60	\$111.72	\$135.96	\$160.22	\$184.46	\$208.70	\$232.96	\$257.20	\$281.44	\$305.70
Variance	\$-46.29	\$-48.99	\$-57.28	\$-64.75	\$-72.21	\$-79.66	\$-87.14	\$-96.60	\$-104.25	\$-111.95

^{*}Subject to Approval by the Illinois Commerce Commission*



2019 Bill Comparison (up to 5,000 Gal Usage)



*Customer base percentage by usage *Subject to Approval by the Illinois Commerce Commission*



SUMMARY

Differences between IAW and Alternate Rates and Projections

	ILAW	Alternate
Capital Investment in Jerseyville Assets	✓	*
Revenues Meet Required Levels for Debt	✓	*
"Rainy Day" Fund Maintained, if required	✓	*
Money for General Fund / Economic Development	✓	*
Economies of Scale	✓	*
Ability to Spread Costs Over Large Customer Base	✓	*
Rates Set by Elected Official Representation	✓	✓

√ Includes **x** Excludes



SUMMARY

Common Misconceptions – Maintain Current Approach and Expect Different Results

Assumptions	Current Reality
Low interest financing or grants	State and federal government funding is decreasing and is prioritized to worst case situations
Stable operating costs	Operating costs are increasing: Health insurance Commodities like chemicals Wages Hard to implement steps to contain costs helpful new innovations build purchasing power
Limited amount of replacement of pipes, pumps and treatment plant	AWWA projects \$1T of need over next 25 years, or \$200 per connection per year
Transfer monies to general fund	While the water and sewer fund is still in existence, there are barriers to transferring funds including perception of circumventing normal tax process
City control of rate setting will result in no or minimal rate increases	Water and sewer maintenance CPI is increasing 4.9% per year over last 20 years



SUMMARY

City's Interest Rates

Maturity Schedule - Series 2012 Bonds

Year	Principal	Interest		
(December 1)	Amount	Rate	Yield	CUSIP No."
2013	\$210,000	2.000%	1.170%	476790AA8
2014	415,000	2.000%	1.300%	476790AB6
2015	420,000	2.000%	1.680%	476790AC4
2016	430,000	2.000%	1.860%	476790AD2
2017	440,000	3.000%	2.100%	476790AE0
2018	455,000	3.000%	2.400%	476790AF7
2019	465,000	3.000%	2.690%	476790AG5
2020	480,000	3.000%	2.890%	476790AH3
2021	495,000	3.000%	3.050%	476790AJ9
2022	510,000	3.000%	3.200%	476790AK6
2023	525,000	3.000%	3.280%	476790AL4
2024	540,000	3.125%	3.360%	476790AM2

AW	City
30 Year	30 Year
3.75%	4.375%
10 Year	10 Year
2.95%	3.20%

\$1,725,000 3.500% Term Bond due December 1, 2027, price 98.089%, CUSIP* No. 476790AN0

\$3,335,000 4.000% Term Bond due December 1, 2032, price 97.918%, CUSIP* No. 476790AP5

\$8,055,000 4.375% Term Bond due December 1, 2041, price 97.154%, CUSIP* No. 476790AQ3

EXECUTIVE SUMMARY



SAMPLE BILLS



For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$51.99
If Paid After Due Date	\$52.77 after 8/30/17

Amount Enclosed

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission

Please tear along the dotted line and return this portion with your payment.

BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days) Next reading on or about: Sep 05, 2017
- **Customer Type: Residential** Meter Reading Measurement: 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,334 (Actual)
Previous Read	5,324 (Actual)
Total water used this	10 units
billing period	(1,000 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons) 100 60

BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXXX	
Prior Balance	0.00
Balance from last bill Take I Deliver Deliver	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
Water Usage Charge (\$0.49220000 x 10.00)	4.92
Total Water Service Related Charges	18.28
Current Wastewater Service	
Wastewater Treatment Charge	28.15
Wastewater Usage Charge (\$0.00000000 x 10.00)	0.00
Total Wastewater Service Related Charges	28.15
Fire Service	4.20
 5/8 " Fire Protection Charge Total Fire Service Related Charges 	4.29 4.29
Total File Service Related Glidiges	7123
Other Charges	
• QIP Surcharge Water (22.57 x 2.32%) • QIP Surcharge Wastewater (28.15 x 2.50%)	0.52
Total Other Charges Total Other Charges	0.70 1.22
Total official sharges	
Taxes	
State Recovery Tax Total Taxes	0.05 0.05
TOTAL CURRENT CHARGES	51.99
TOTAL AMOUNT DUE	ĊE4 00
TOTAL AMOUNT DUE	\$51.99

Important messages from Illinois American Water

- SEE BACK FOR IMPORTANT INFORMATION ON CONSUMER BILL OF RIGHTS
- Fire Protection Charge: This charge is for the installation and maintenance of public fire hydrants attached to the company's water mains. It also covers the cost of upsizing water mains, production, distribution and storage facilities needed for proper fire flows.
- The due date pertains to current charges only. Any past due balance should be paid immediately.
- · For questions, contact our Customer Service Center. We'll make every effort to resolve your issue, but if you prefer you may speak with a supervisor. If you feel we've not responded to your inquiry, you have the right to request the ICC (800-524-0795 or www.icc.illinois.gov) to review the unresolved dispute.



For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXXX	
Due Date	August 30, 2017	
Total Due	\$56.59	
If Paid After Due Date	\$57.44 after 8/30/17	

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

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BILLING PERIOD AND METER READINGS

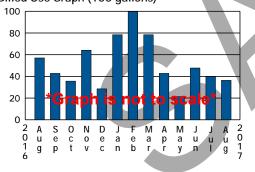
- Billing date: August 9, 2017
 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:
 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T	
Size of meter	5/8"	
Current Read	5,339 (Actual)	
Previous Read	5,324 (Actual)	
Total water used this	15 units	
billing period	(1,500 gallons)	

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons)



BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXX	
Prior Balance	
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
Water Usage Charge (\$0.49220000 x 15.00)	7.38
Total Water Service Related Charges	20.74
Current Wastewater Service	
Wastewater Treatment Charge	28.15
Wastewater Usage Charge (\$0.00000000 x 10.00)	0.00
• (\$0.40480000 x 5.00)	2.02
Total Wastewater Service Related Charges	30.17
Fire Service	
• 5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges	
QIP Surcharge Water (25.03 x 2.32%)	0.58
• QIP Surcharge Wastewater (30.17 x 2.50%)	0.75
Total Other Charges	1.33
Taxes	
State Recovery Tax	0.06
Total Taxes	0.06
TOTAL CURRENT CHARGES	56.59
TOTAL AMOUNT DUE	\$56.59

Important messages from Illinois American Water

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- Fire Protection Charge: This charge is for the installation and maintenance of public fire hydrants attached to the company's water mains. It also covers the cost of upsizing water mains, production, distribution and storage facilities needed for proper fire flows.
- The due date pertains to current charges only. Any past due balance should be paid immediately.
- For questions, contact our Customer Service Center. We'll make every effort to resolve your issue, but if you prefer you may speak with a supervisor. If you feel we've not responded to your inquiry, you have the right to request the ICC (800-524-0795 or www.icc.illinois.gov) to review the unresolved dispute.



For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX	
Due Date	August 30, 2017	
Total Due	\$61.20	
If Paid After Due Date	\$62.12 after 8/30/17	

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission*

Please tear along the dotted line and return this portion with your payment.

I BILLING SUMMARY

BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017
 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:

1 unit = 100 gallons of water

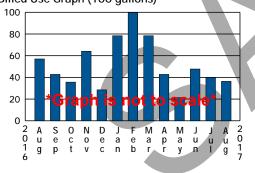
Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,344 (Actual)
Previous Read	5,324 (Actual)
Total water used this	20 units
billing period	(2,000 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons)



TOTAL AMOUNT DUE \$6	1.20
TOTAL CURRENT CHARGES	61.20
Total Taxes	0.06
State Recovery Tax	0.06
Taxes	
Total Other Charges	1.45
• QIP Surcharge Wastewater (32.20 x 2.50%)	0.81
QIP Surcharge Water (27.49 x 2.32%)	0.64
Other Charges	
Total Fire Service Related Charges	4.29
• 5/8 " Fire Protection Charge	4.29
Fire Service	
Total Wastewater Service Related Charges	32.20
• (\$0.40480000 x 10.00)	4.05
Wastewater Usage Charge (\$0.0000000 x 10.00)	0.00
Current Wastewater Service Wastewater Treatment Charge	28.15
Total Water Service Related Charges	23.20
Water Usage Charge (\$0.49220000 x 20.00)	9.84
Current Water Service • Water Service Charge	13.36
Total Prior Balance	0.00
Balance from last bill	0.00
Prior Balance	
For Service To: 123 ANY STREET For Account 1025-22XXXXXXXXXXX	
BILLING SUIVIVIARY	

Important messages from Illinois American Water

- SEE BACK FOR IMPORTANT INFORMATION ON CONSUMER BILL OF RIGHTS
- Fire Protection Charge: This charge is for the installation and maintenance of public fire hydrants attached to the company's water mains. It also covers the cost of upsizing water mains, production, distribution and storage facilities needed for proper fire flows.
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- For questions, contact our Customer Service Center. We'll make every effort to resolve your issue, but if you prefer you may speak with a supervisor. If you feel we've not responded to your inquiry, you have the right to request the ICC (800-524-0795 or www.icc.illinois.gov) to review the unresolved dispute.



For Service To: 123 ANY STREET

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Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$68.97
If Paid After Due Date	\$70.00 after 8/30/17

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

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BILLING PERIOD AND METER READINGS

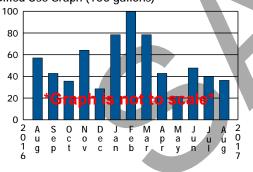
- Billing date: August 9, 2017
 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:
 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,349 (Actual)
Previous Read	5,324 (Actual)
Total water used this	25 units
billing period	(2,500 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons)



BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXX	
Prior Balance	
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
• Water Usage Charge (\$0.49220000 x 20.00)	9.84
• (\$0.78750000 x 5.00)	3.94
 Total Water Service Related Charges 	27.14
Current Wastewater Service	
Wastewater Treatment Charge	28.15
 Wastewater Usage Charge (\$0.00000000 x 10.00) 	0.00
• (\$0.40480000 x 10.00)	4.05
• (\$0.72860000 x 5.00)	3.64
Total Wastewater Service Related Charges	35.84
Fire Service	
• 5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges OIP Surcharge Water (31.43 x 2.32%)	0.73
OIP Surcharge Wastewater (35.84 x 2.50%)	0.73
Total Other Charges	1.63
Taxes	
State Recovery Tax	0.07
Total Taxes	0.07
TOTAL CURRENT CHARGES	68.97
TOTAL AMOUNT DUE	\$68.97

Important messages from Illinois American Water

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For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$84.92
If Paid After Due Date	\$86.19 after 8/30/17

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

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BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017
 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:
 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,359 (Actual)
Previous Read	5,324 (Actual)
Total water used this	35 units
billing period	(3,500 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons) 100 80 40 20 2 A S O N D J F M A M J J A 2 0 u e c o e a e a p a u u u 0 1 g p t v c n b r r y n l g 1 7

BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXXX	
Prior Balance	
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
 Water Usage Charge (\$0.49220000 x 20.00) 	9.84
• (\$0.78750000 x 15.00)	11.81
 Total Water Service Related Charges 	35.01
Current Wastewater Service	
Wastewater Treatment Charge	28.15
 Wastewater Usage Charge (\$0.00000000 x 10.00) 	0.00
• (\$0.40480000 x 10.00)	4.05
• (\$0.72860000 x 10.00)	7.29
• (\$0.80960000 x 5.00)	4.05
Total Wastewater Service Related Charges	43.54
Fire Service	
• 5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges Olivian QIP Surcharge Water (39.30 x 2.32%)	0.91
 QIP Surcharge Wastewater (43.54 x 2.50%) 	1.09
Total Other Charges	2.00
Taxes	
State Recovery Tax	0.08
Total Taxes	0.08
TOTAL CURRENT CHARGES	84.92
TOTAL AMOUNT DUE	\$84.92

Important messages from Illinois American Water

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For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$101.29
If Paid After Due Date	\$102.81 after 8/30/17

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission

Please tear along the dotted line and return this portion with your payment.

BILLING PERIOD AND METER READINGS

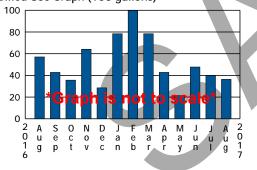
- Billing date: August 9, 2017 Due Date: **August 30, 2017**
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:
 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,369 (Actual)
Previous Read	5,324 (Actual)
Total water used this	45 units
billing period	(4,500 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons)



BILLING SUMMARY		
For Service To: 123	ANY STREET	
For Account 1025-2	22XXXXXXXXXX	
Prior Balance		r
 Balance from last bil 		0.00
Total Prior Balance		0.00
Current Water Service		
 Water Service Charge 		13.36
 Water Usage Charge 	(\$0.49220000 x 20.00)	9.84
•	(\$0.78750000 x 25.00)	19.69
 Total Water Service 	Related Charges	42.89
Current Wastewater Serv	vice	
Wastewater Treatment	nt Charge	28.15
Wastewater Usage Ch	narge (\$0.0000000 x 10.00)	0.00
	(\$0.40480000 x 10.00)	4.05
	(\$0.72860000 x 10.00)	7.29
·	(\$0.80960000 x 15.00)	12.14
 Total Wastewater Se 	rvice Related Charges	51.63
Fire Service	•	
• 5/8 " Fire Protection	· ·	4.29 4.29
Total Fire Service Re Other Charges	erated Charges	4.29
Other Charges • QIP Surcharge Water	(47 18 x 2 32%)	1.09
3	ewater (51.63 x 2.50%)	1.29
 Total Other Charges 	,	2.38
Taxes		
 State Recovery Tax 		0.10
 Total Taxes 		0.10
TOTAL CURRENT CH	HARGES	101.29
TOTAL AMOUN	NT DUE	\$101.29
	···	Y = 0 = 1 = 0

Important messages from Illinois American Water

- SEE BACK FOR IMPORTANT INFORMATION ON CONSUMER BILL OF RIGHTS
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For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$125.86
If Paid After Due Date	\$127.75 after 8/30/17

Amount Enclosed

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission

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BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days) Next reading on or about: Sep 05, 2017
- **Customer Type: Residential** Meter Reading Measurement: 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,384 (Actual)
Previous Read	5,324 (Actual)
Total water used this	60 units
billing period	(6,000 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons) 100 60

BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXX	
Prior Balance	
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
Water Usage Charge (\$0.49220000 x 20.00)	9.84
• (\$0.78750000 x 40.00)	31.50
Total Water Service Related Charges	54.70
Current Wastewater Service	
Wastewater Treatment Charge	28.15
Wastewater Usage Charge (\$0.00000000 x 10.00)	0.00
• (\$0.40480000 x 10.00)	4.05
(\$0.72860000 x 10.00)	7.29
(\$0.80960000 x 30.00)	24.29
Total Wastewater Service Related Charges	63.78
Fire Service	
5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges	1.37
 QIP Surcharge Water (58.99 x 2.32%) QIP Surcharge Wastewater (63.78 x 2.50%) 	1.57
Total Other Charges	2.96
Taxes	2.30
State Recovery Tax	0.13
Total Taxes	0.13
TOTAL CURRENT CHARGES	125.86
TOTAL AMOUNT DUE	\$125.86
I TOTAL AIVIOUNT DUL	9 12 3.00

Important messages from Illinois American Water

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For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$158.60
If Paid After Due Date	\$160.98 after 8/30/17

Amount Enclosed

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission

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BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days) Next reading on or about: Sep 05, 2017
- **Customer Type: Residential** Meter Reading Measurement: 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,404 (Actual)
Previous Read	5,324 (Actual)
Total water used this	80 units
billing period	(8,000 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons) 100 60

BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXX	
Prior Balance	<i>r</i>
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
Water Usage Charge (\$0.49220000 x 20.00)	9.84
• (\$0.78750000 x 60.00)	47.25
Total Water Service Related Charges	70.45
Current Wastewater Service	
Wastewater Treatment Charge	28.15
Wastewater Usage Charge (\$0.0000000 x 10.00)	0.00
(\$0.40480000 x 10.00)	4.05
(\$0.72860000 x 10.00)	7.29
(\$0.80960000 x 50.00)	40.48
Total Wastewater Service Related Charges	79.97
Fire Service	
• 5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges • QIP Surcharge Water (74.74 x 2.32%)	1.73
OIP Surcharge Wastewater (74.74 x 2.52%) OIP Surcharge Wastewater (79.97 x 2.50%)	2.00
Total Other Charges	3.73
Taxes	0.10
State Recovery Tax	0.16
Total Taxes	0.16
TOTAL CURRENT CHARGES	158.60
TOTAL AMOUNT DUE	\$158.60
I IOIAL AIVIOUNI DUL	\$T39.00

Important messages from Illinois American Water

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For Service To: 123 ANY STREET

Check this box for address changes and note new address on back.

Account Number	1025-22XXXXXXXXXX
Due Date	August 30, 2017
Total Due	\$191.34
If Paid After Due Date	\$194.21 after 8/30/17

Amount Enclosed

\$

JOHN DOE

123 ANY STREET JERSEYVILLE, IL 62052 ILLINOIS AMERICAN WATER PO BOX 3027 MILWAUKEE, WI 53201-3027

Subject to Approval by the Illinois Commerce Commission

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BILLING PERIOD AND METER READINGS

- Billing date: August 9, 2017
 Due Date: August 30, 2017
- Billing period: Jul 05 to Aug 05 (31 Days)
 Next reading on or about: Sep 05, 2017
- Customer Type: Residential
 Meter Reading Measurement:
 1 unit = 100 gallons of water
- Billing Measurement: 100 gallons (CGL)

Meter No.	123456789T
Size of meter	5/8"
Current Read	5,424 (Actual)
Previous Read	5,324 (Actual)
Total water used this	100 units
billing period	(10,000 gallons)

Total Water Use Comparison (in 100 gallons)

- Current billing period 2017:
- Same billing period 2016:

Billed Use Graph (100 gallons) 100 80 60 40 20 2 A S O N D J F M A M J J A 2 0 u e c o e a e a p a u u u u o 1 g p t v c n b r r y n l g 1 6

BILLING SUMMARY	
For Service To: 123 ANY STREET	
For Account 1025-22XXXXXXXXXX	
Prior Balance	7
Balance from last bill	0.00
Total Prior Balance	0.00
Current Water Service	
Water Service Charge	13.36
Water Usage Charge (\$0,49220000 x 20.00)	9.84
• (\$0.78750000 x 80.00)	63.00
Total Water Service Related Charges	86.20
Current Wa stewa ter Service	
Wastewater Treatment Charge	28.15
Wastewater Usage Charge (\$0.0000000 x 10.00)	0.00
• (\$0.40480000 x 10.00)	4.05
(\$0.72860000 x 10.00)	7.29
(\$0.80960000 x 70.00)	56.67
Total Wastewater Service Related Charges	96.16
Fire Service	
• 5/8 " Fire Protection Charge	4.29
Total Fire Service Related Charges	4.29
Other Charges Olivian Other Charges Olivian Charge Water (90.49 x 2.32%)	2.10
QIP Surcharge Wastewater (96.16 x 2.50%)	2.40
Total Other Charges	4.50
Taxes	
State Recovery Tax	0.19
Total Taxes	0.19
TOTAL CURRENT CHARGES	191.34
TOTAL AMOUNT DUE	\$191.34

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