

# Open House Informational Meeting

Utility Services of Illinois, Inc.

Wednesday, June 13, 2018

6:00PM - 8:00PM

Ferson Creek – Courtyard Marriot, 700 Courtyard Dr., St. Charles, IL 60174



- Steve Lubertozi – President
- Mike Miller – Regional Manager
- Kevin Hinderliter – Area Manager
- John Norton – Dir. of Capital Planning and Asset Management
- Lucas Smith – Compliance Manager
- Collin Webb – Lead Operator
- Lynette Weeks – Operations Administrator

Description	Date	Cumulative Days
<b>Filing</b>		
Tariffs Suspended	<b>December 20, 2017</b>	0
<b>Testimony</b>		
Staff/Intervenor Direct Testimony	April 2, 2018	103
Company Rebuttal Testimony	April 27, 2018	128
Staff/Intervenor Rebuttal Testimony	May 23, 2018	154
Company Surrebuttal Testimony	May 30, 2018	161
<b>Hearing</b>		
Evidentiary Hearing (begin)	June 6, 2018	168
<b>Briefs/Order</b>		
Initial Briefs	June 28, 2018	190
Reply Briefs	July 19, 2018	211
Company Draft Order	July 24, 2018	216
Proposed Order	August 16, 2018	239
Briefs on Exceptions	August 30, 2018	253
Reply Briefs on Exceptions	September 7, 2018	261
Last Date for Commission Action	October 23, 2018	307
End Suspension Period	<b>October 28, 2018</b>	312



Water - Residential Service	Existing <sup>1</sup>	Direct Proposed <sup>2</sup>	Surrebuttal Proposed <sup>3</sup>	% Increase <sup>4</sup>
<b>Meter Size</b>				
<u>5/8"</u>				
5/8"	\$ 24.73	\$ 35.03	\$ 34.36	38.94%
3/4"	\$ 36.25	\$ 52.54	\$ 51.54	42.18%
1"	\$ 59.30	\$ 87.57	\$ 85.90	44.86%
Usage per 1,000 Gal	\$ 5.71	\$ 8.19	\$ 8.06	41.16%
<u>5/8"</u>				
Average Bill at 3,000 Gal	\$ 41.86	\$ 59.60	\$ 58.54	39.85%
Average Bill at 4,000 Gal	\$ 47.57	\$ 67.79	\$ 66.60	40.00%
<u>3/4"</u>				
Average Bill at 3,000 Gal	\$ 53.38	\$ 77.11	\$ 75.72	41.85%
Average Bill at 4,000 Gal	\$ 59.09	\$ 85.30	\$ 83.78	41.78%
<u>1"</u>				
Average Bill at 3,000 Gal	\$ 76.43	\$ 112.14	\$ 110.08	44.03%
Average Bill at 4,000 Gal	\$ 82.14	\$ 120.33	\$ 118.14	43.83%

<sup>1</sup> Approved in prior rate filing (Docket No. 14-0741), utilized ICC Cost of Service Study

<sup>2</sup> Proposed in existing rate filing (Direct Filing Docket No. 17-1106) by independent third party consultant, per prior order (14-0741)

<sup>3</sup> Proposed in existing rate filing (Surrebuttal Filing Docket No. 17-1106) by independent third party consultant, per prior order (14-0741)

<sup>4</sup> % Increase = (Rebuttal Proposed / Existing Proposed) - 1

Sewer - Residential Service	Existing <sup>1</sup>	Direct Proposed <sup>2</sup>	Surrebuttal Proposed <sup>3</sup>	% Increase <sup>4</sup>
<b>Usage Tier</b>				
<1,000 Gal	\$ 31.09	\$ 50.90	\$ 51.97	67.16%
>1,000 Gal	\$ 47.35	\$ 56.05	\$ 57.19	20.78%
Unmetered	\$ 49.05	\$ 54.86	\$ 55.99	14.15%

<sup>1</sup> Approved in prior rate filing (Docket No. 14-0741), utilized ICC Cost of Service Study

<sup>2</sup> Proposed in existing rate filing (Direct Filing Docket No. 17-1106) by independent third party consultant, per prior order (14-0741)

<sup>3</sup> Proposed in existing rate filing (Surrebuttal Filing Docket No. 17-1106) by independent third party consultant, per prior order (14-0741)

<sup>4</sup> % Increase = (Rebuttal Proposed / Existing Proposed) - 1

## System Information

### **General**

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Corporate Office	2335 Sanders Rd., Northbrook, IL 60062
Plant Address	42 W 371 Hidden Springs, St. Charles, IL 60175
Connections	380

### **Water**

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Wells	2
Well Production	160-220 GPM
Piping Length	5.6 Miles
Piping Age	48 Years
Water Storage	42,000 Gallons
Hydrants	62
Treatment	Chemical Feed

### **Wastewater**

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Piping Length	7 Miles
Piping Age	48 Years
Manholes	123
Lift Stations	2
Treatment	Activated Sludge

- USI has invested over \$3 million in capital improvements, since 2015 (Docket No. 14-0741)
- USI plans to invest an additional \$14 million by December 31, 2019 (Docket No. 17-1106)
  - Improve water quality
  - Lessen service disruptions
  - Reduce inflow and infiltration to wastewater treatment plants

## Utility Services of Illinois, Inc. - Investment<sup>1</sup>

	Approved (14-0741)	Increase	Proposed (17-1106)
<b>Water</b>	\$ 27,064	\$ 9,822	\$ 36,886
<b>Wastewater</b>	\$ 6,698	\$ 1,952	\$ 8,650
<b>Total Investment</b>	<b>\$ 33,762</b>	<b>\$ 11,774</b>	<b>\$ 45,536</b>

<sup>1</sup> Values shown are Gross Plant, net of Accumulated Depreciation and Contributions, plus Multi-Year maintenance as presented in the Rebuttal filing of Docket No. 17-1106)

USI - Statewide Planned Investments <sup>1</sup>	Service Type	Investment (\$000's)
Automatic Meter Reading Meters (20% of system)	Water	\$ 580
Hydrant Rehab/Replacements	Water	\$ 700
Leak Studies with Main/Service Replacements	Water	\$ 210
Hydrant Painting	Water	\$ 110
GIS mapping/Operations Management System	Water & Wastewater	\$ 220
Control Systems	Water & Wastewater	\$ 170
Customer Mobile Application	Water & Wastewater	\$ 85

<sup>1</sup> Investments included in Rebuttal filing of Docket No. 17-1106. This list of investments is not all-inclusive.

Ferson Creek Planned Investments <sup>1</sup>	Service Type	Investment (\$000's)
Water Plant (Well, Filtration, GST and Booster Pumps)	Water	\$ 1,900
Collection System Remediation	Wastewater	\$ 120
Collection System Clean and Televisé	Wastewater	\$ 50
Wastewater Plant Study	Wastewater	\$ 50

<sup>1</sup> Investments included in Rebuttal filing of Docket No. 17-1106. This list of investments is not all-inclusive.



- Questions/Statements
- In instances where a Question cannot be answered, a response will be made to the Contact Information provided within 48 hours.
- Please pick up our brochures

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