



PGL South Shop technician tamping down soil after service cut-off.

The Peoples Gas Light and Coke Company
System Modernization Program
ICC 2018 2nd Quarter Report

SMP Progress through: June 30, 2018
Published: August 14, 2018



Peoples Gas - System Modernization Program *2018 Q2 Report*

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1. Summary Observations & Analysis

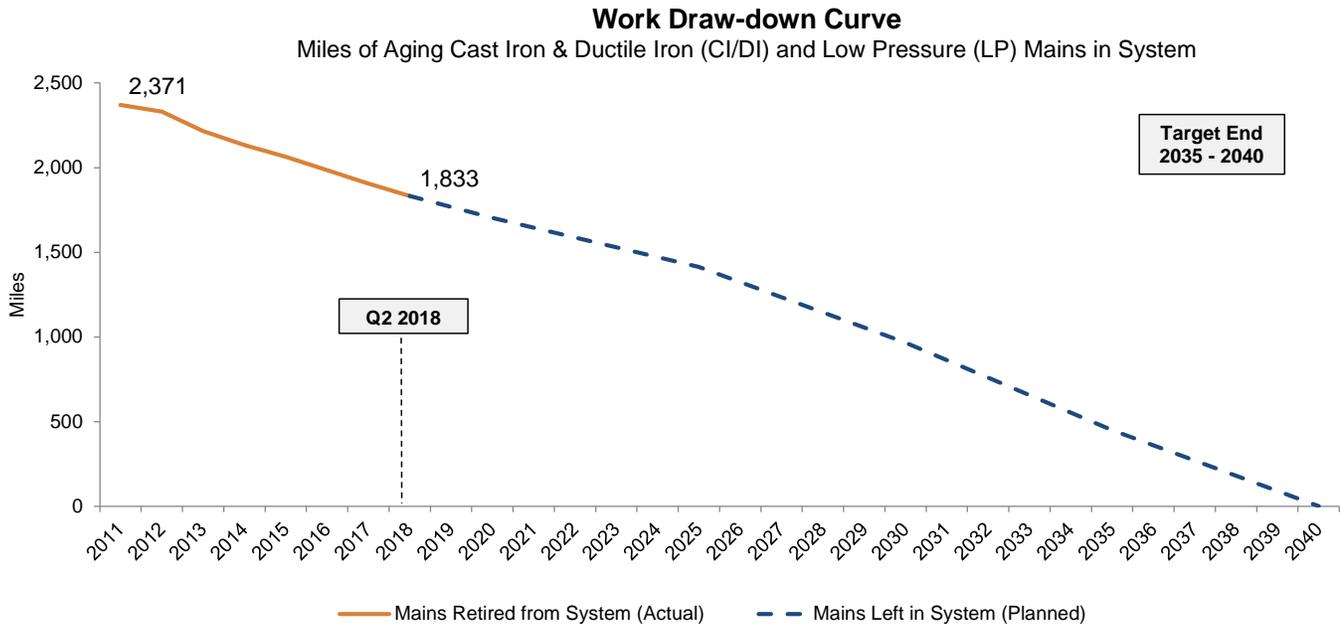
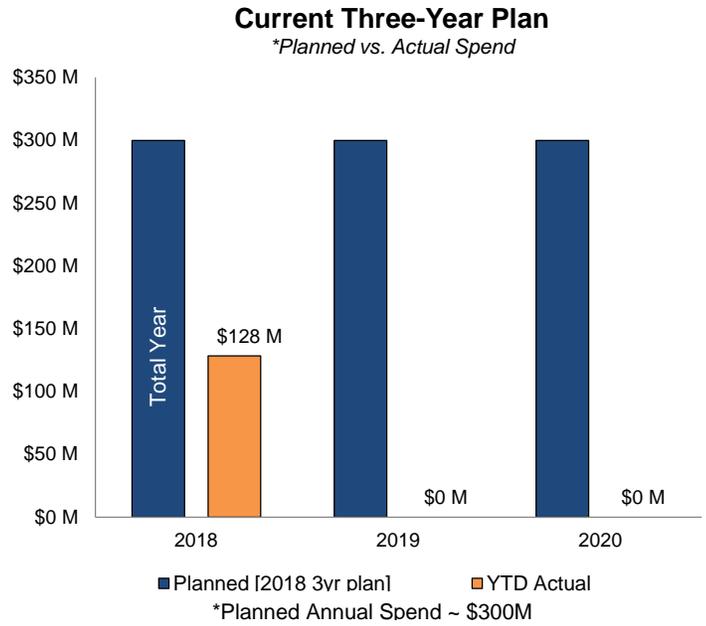
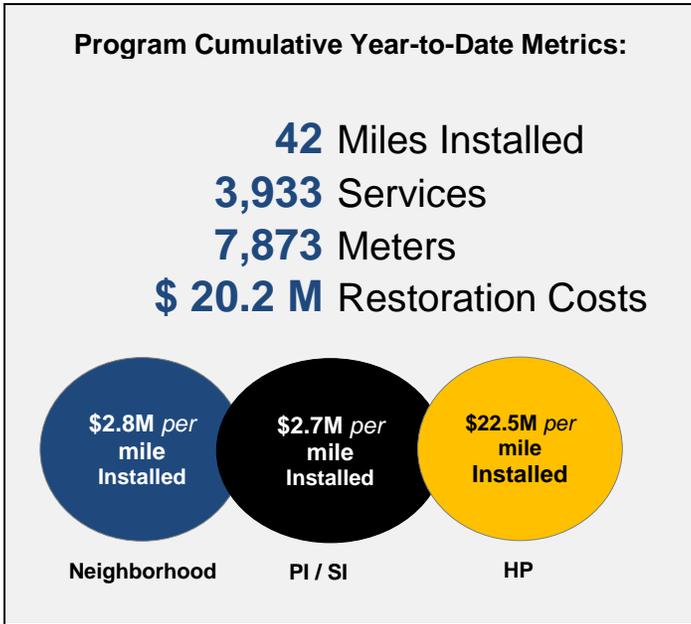
Enclosed is the Peoples Gas System Modernization Program (SMP) Second Quarter 2018 Report, which provides detailed second quarter progress results and the planning metrics for the remainder of the year. The information displayed on the pages that follow are actual results recorded from January 2018 through June 2018 as measured against the plan established in the fourth quarter of 2017.

Peoples Gas continues to make good progress on modernizing its natural gas system. As in past years, the heavy pace of economic development and modernization of sewer, water, communications, and road infrastructure have modified our execution plan established in the fourth quarter of 2017. New infrastructure investments by other parties creates numerous opportunities to collaborate and share costs, but also can shift or defer planned neighborhood work from one year to the next as resources are rebalanced. Just as unique circumstances in calendar year 2017 led to tremendous improvements in cost efficiencies, third party coordination and project timing in 2018 are pulling back on these metrics. Accordingly, a multi-year view will continue to provide better insight to the program.

- Neighborhood cost per installed mile is trending higher as lower cost per mile work has been deferred to 2019 to accommodate Public Improvement work and increased investment associated with ongoing High Pressure work.
- Additionally, main installation mileage this year includes large diameter pipe installations, more open cut installation, and work within the Central Business District, which all increased the cost per mile for 2018.
- Year-to-date (YTD) installation quantities have been reduced, as noted above, to rebalance resources. This reduction in main installation quantities also reduces the anticipated number of services, meters, and field retirement quantities.
- Field retirement quantities are also trailing the base plan due to the decrease in total planned installed miles, transition to a new method to capture retirement quantities, and traditional variability in the coordination of switching individual customers onto new facilities prior to being able to retire the at-risk facilities. Nonetheless, we are confident that actual year-end retirement will be aligned with new installations.
- High Pressure projects have continued, including the gassing of a 24" diameter steel main to provide the necessary facility network in the Northwest side of Chicago. The cost per mile for the year is higher than the execution plan established in the fourth quarter of 2017 due to the resequencing of work that shifted a planned jack and bore installation from 2017 into 2018. Although the cost per mile is higher in 2018 due to this resequencing, the cost per installed mile for the project is still forecasted to be in line with the planned cost per installed mile when viewed across the multi-year installation timeline.

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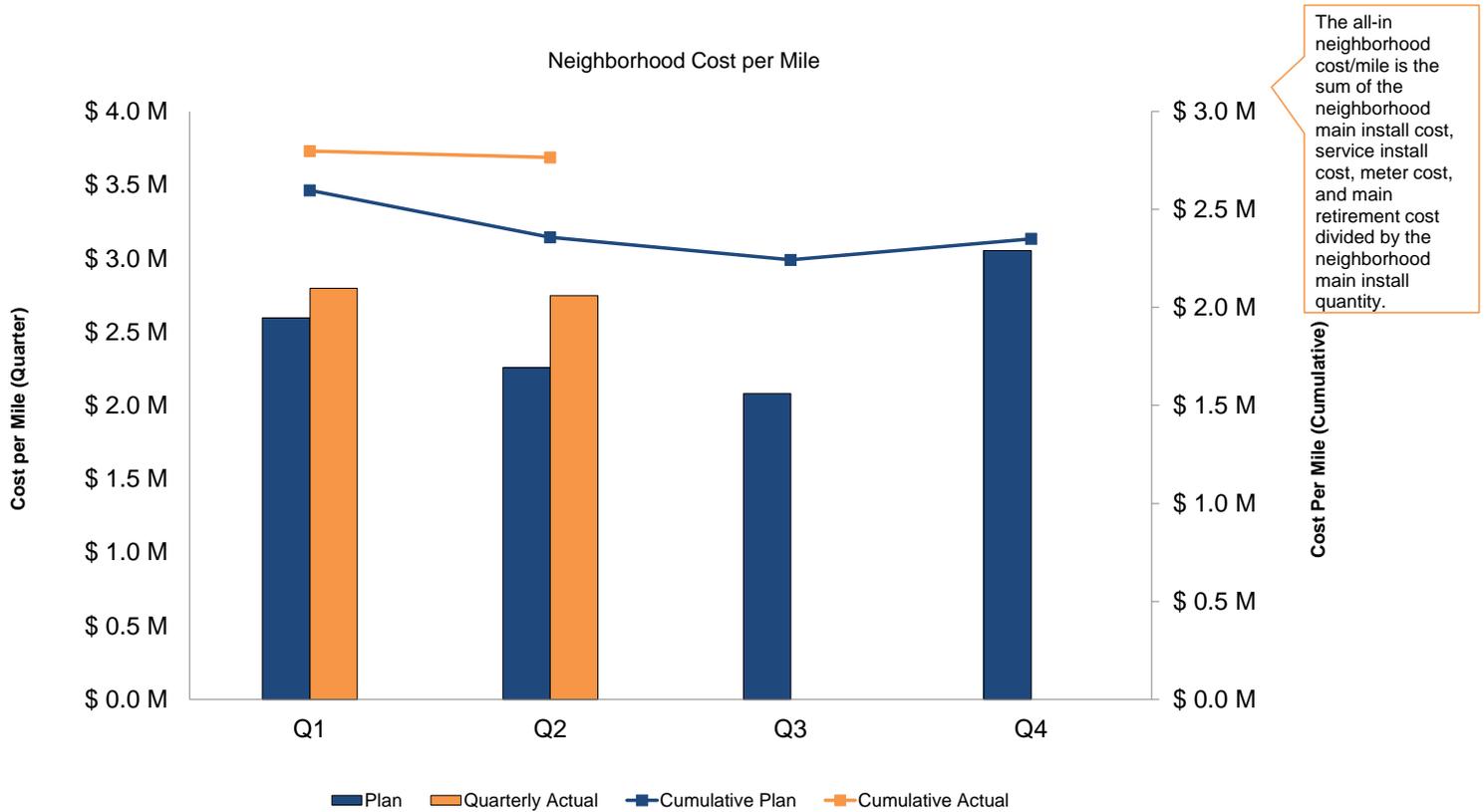
2. High Level Program Status



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Neighborhood Replacement Program – Projects that Peoples Gas ranks, designs, and constructs based on the most at-risk system components identified by the company's neighborhood ranking tool.

3A. Neighborhood Program Performance

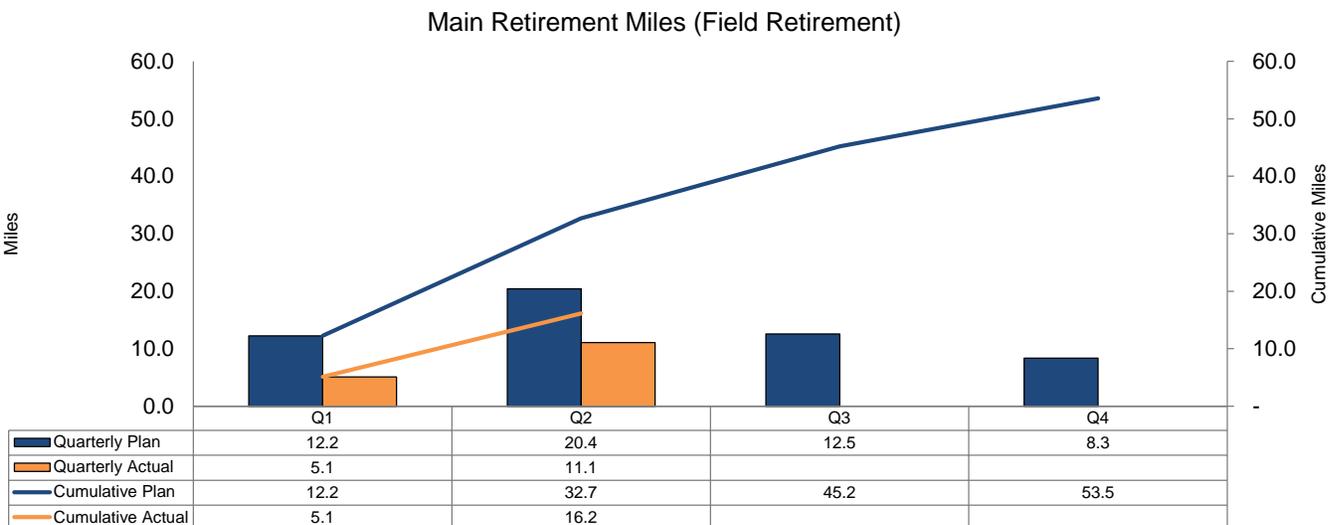
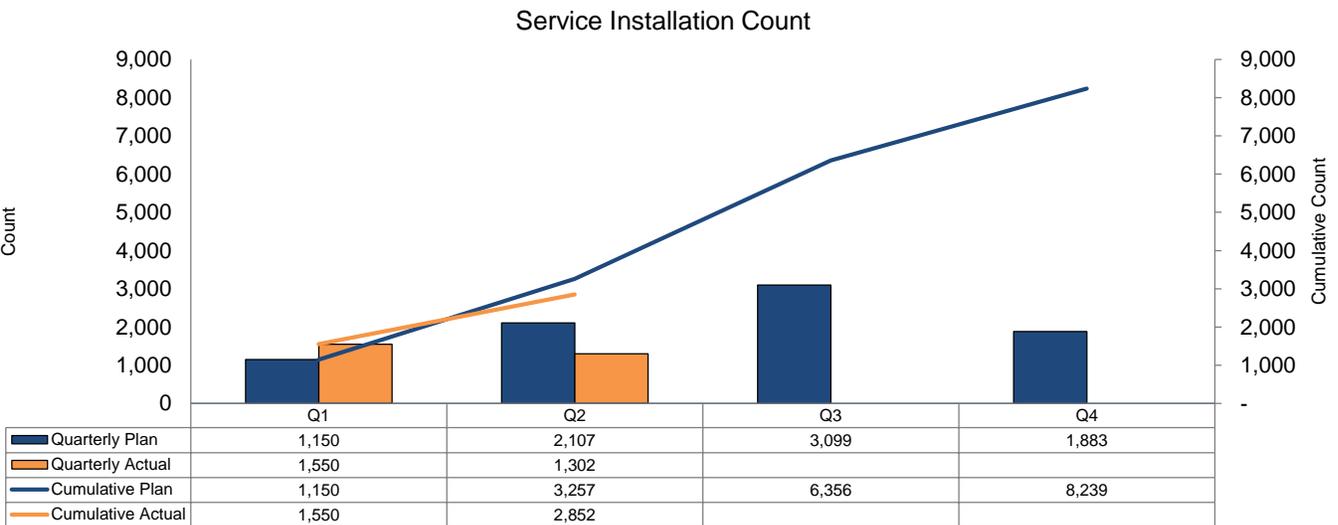
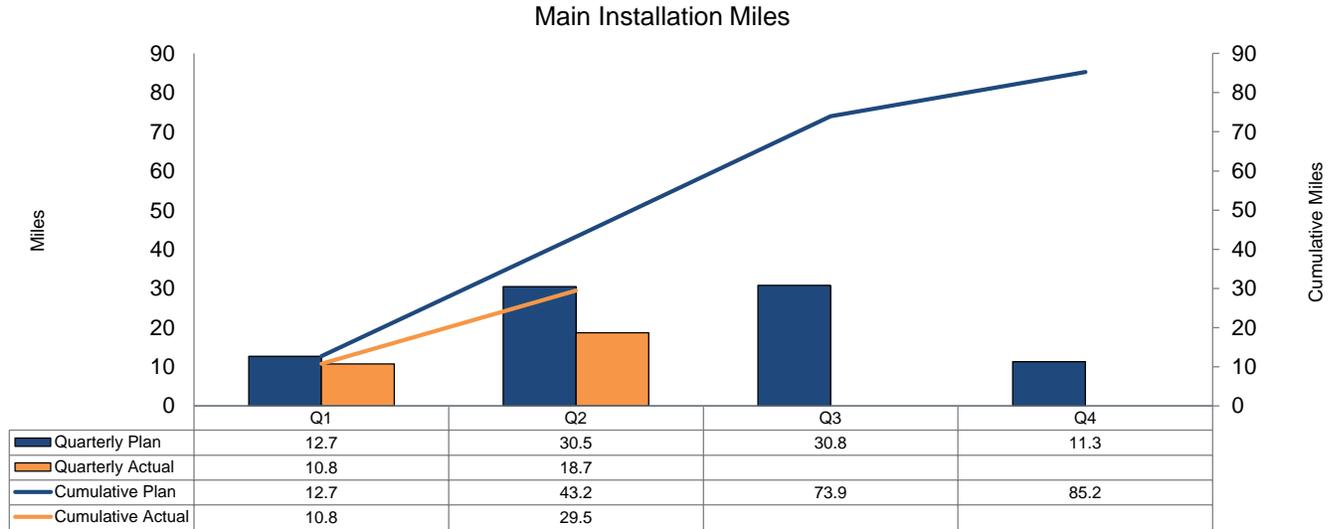


Year-to-Date Numbers

	Cumulative Planned			Cumulative Actual		
	Cost (A)	Unit (B)	Cost/Unit (C=A/B)	Cost (D)	Unit (E)	Cost/Unit (F=D/E)
Main Install	\$ 66.4 M	43.2	\$1.5 M / install mile	\$ 54.2 M	29.5	\$1.8 M / install mile
Main Retirement	\$ 2.8 M	32.7	\$0.1 M / retire mile	\$ 2.6 M	16.2	\$0.2 M / retire mile
Service Replacement	\$ 19.3 M	3,257	\$5,928 / service	\$ 11.5 M	2,852	\$4,036 / service
Meter Moves (allocation)	\$ 13.3 M	6,461	\$2,065 / meter	\$ 13.2 M	5,454	\$2,418 / meter
TOTAL	\$ 101.8 M	43.2	\$2.4 M / install mile	\$ 81.5 M	29.5	\$2.8 M / install mile

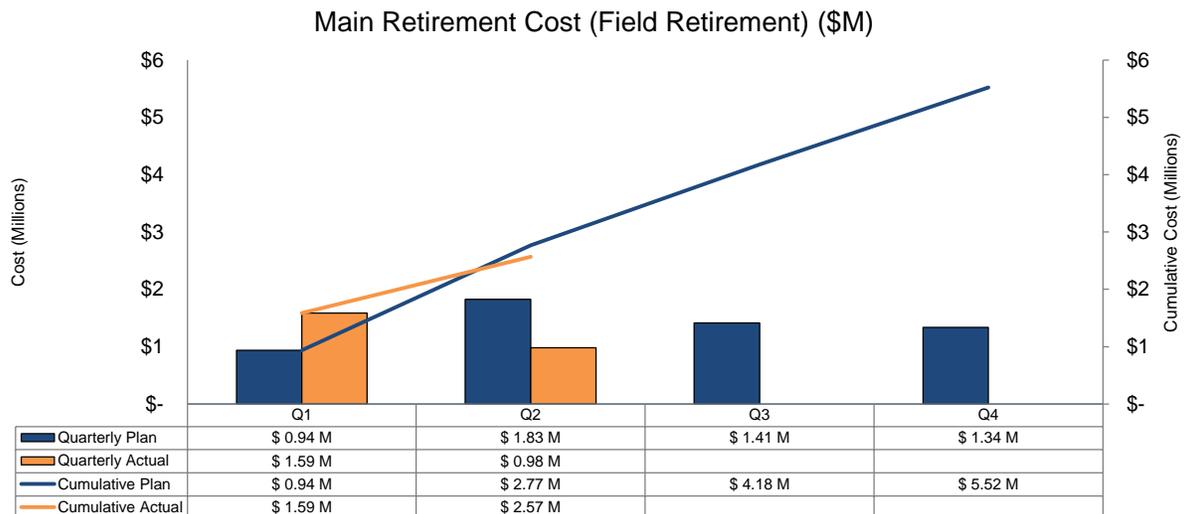
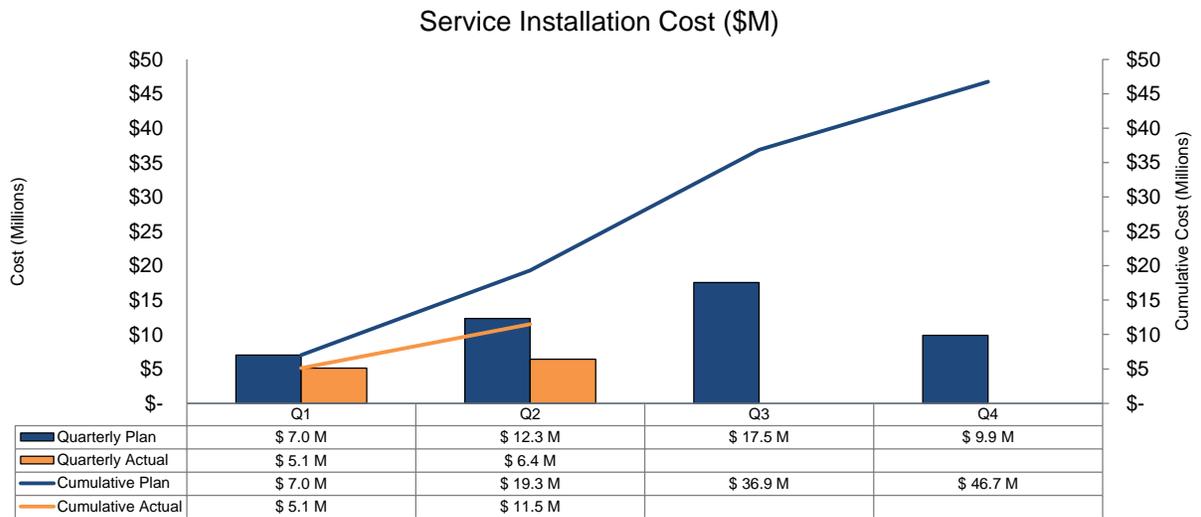
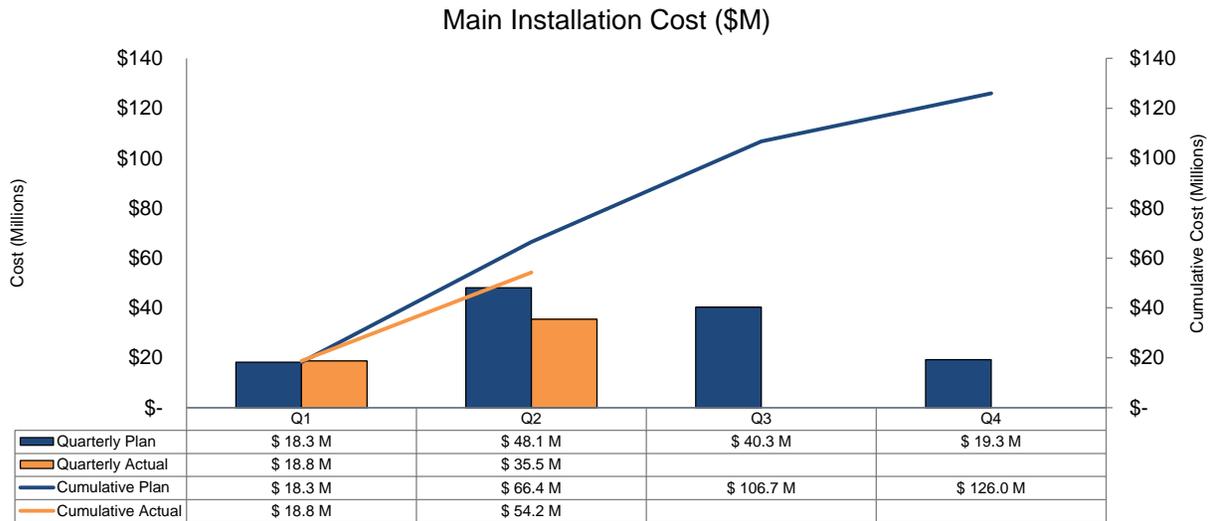
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3B. Neighborhood - Quantity Graphs



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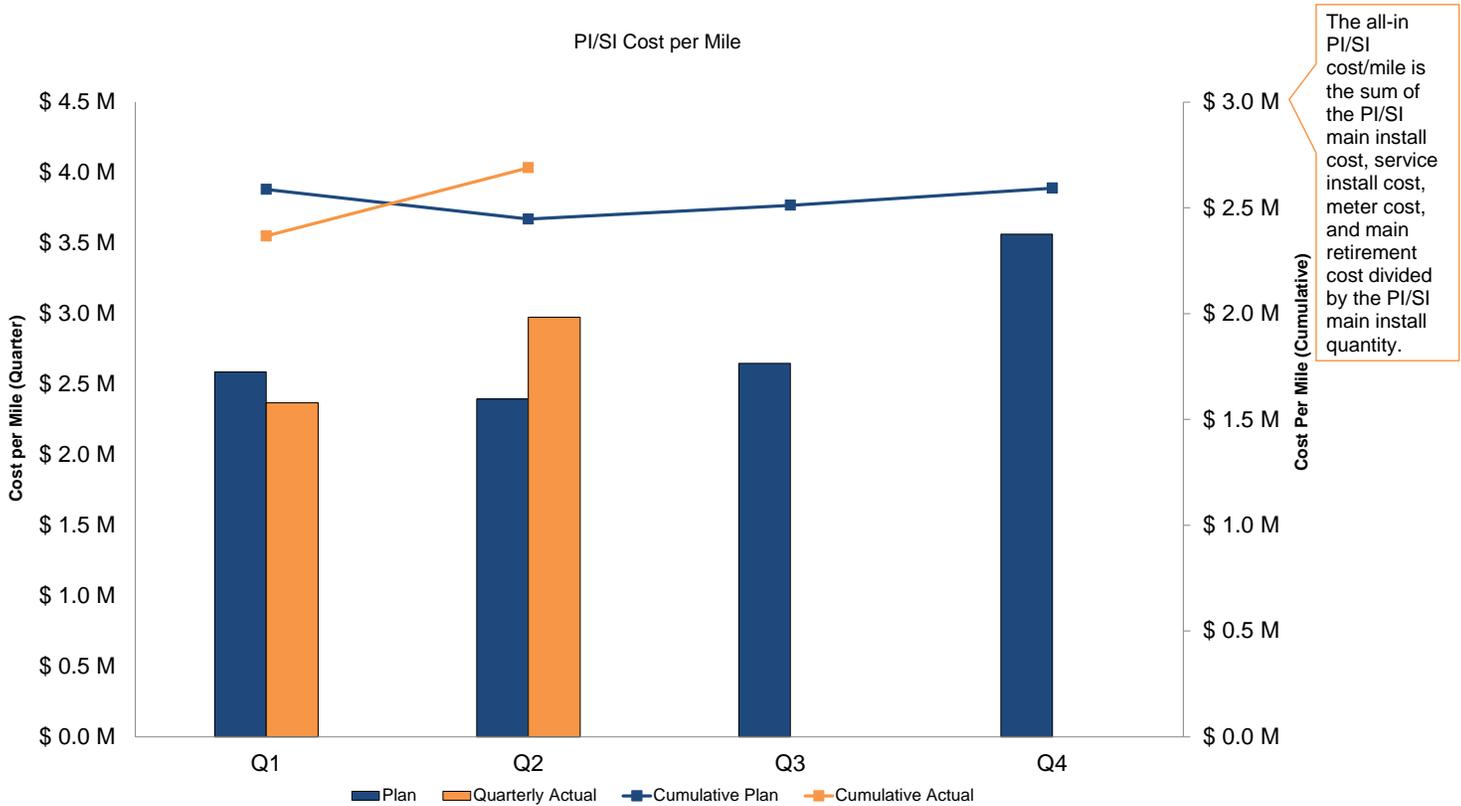
3C. Neighborhood - Cost Graphs



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Public Improvement/System Improvement (PI/SI) - Projects similar to the Neighborhood Replacement Program, but other factors require the upgrade or relocation of existing vulnerable material - Peoples Gas is responding to a third party request to relocate or replace facilities due to conflicts with the third party or addressing capacity or reliability concerns.

4A. Public Improvement / System Improvement Program Performance

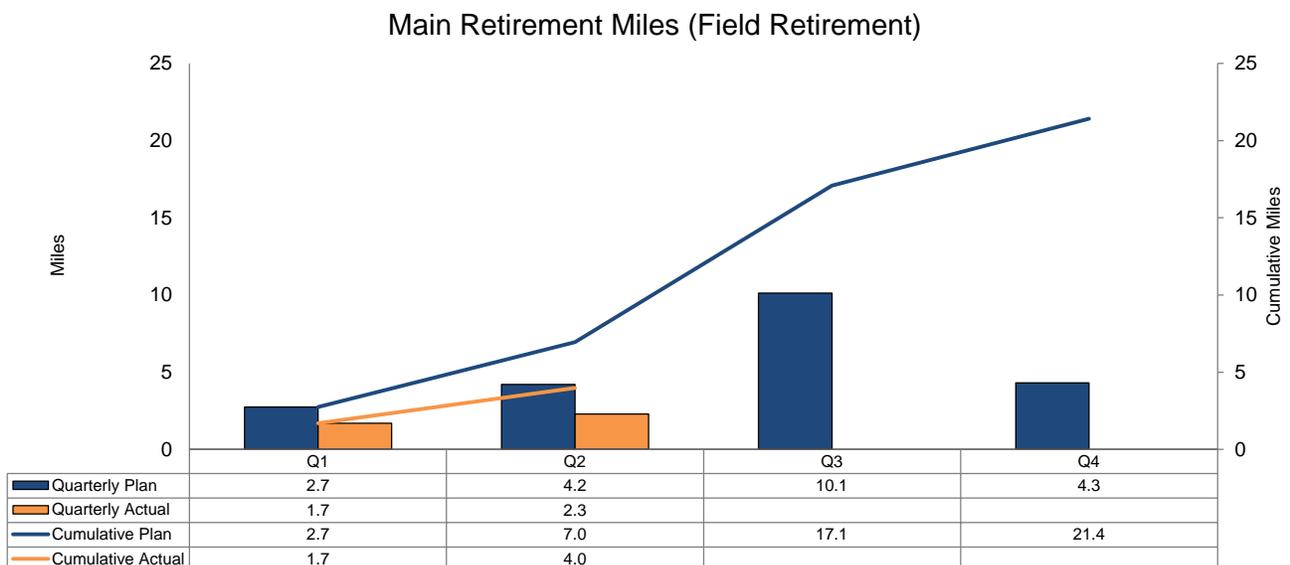
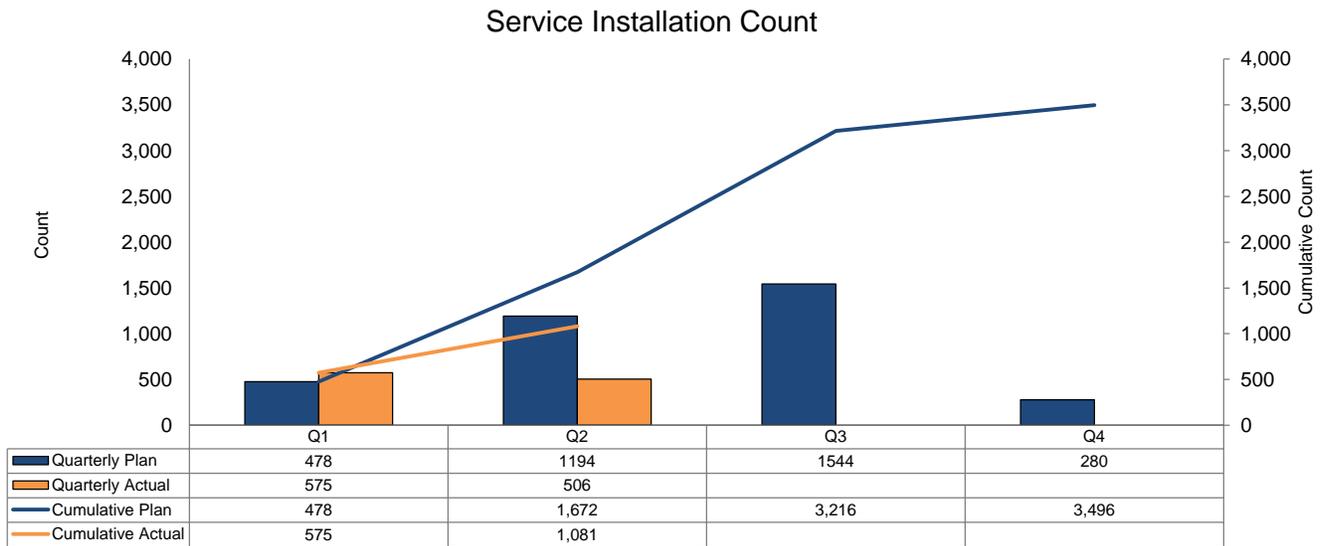
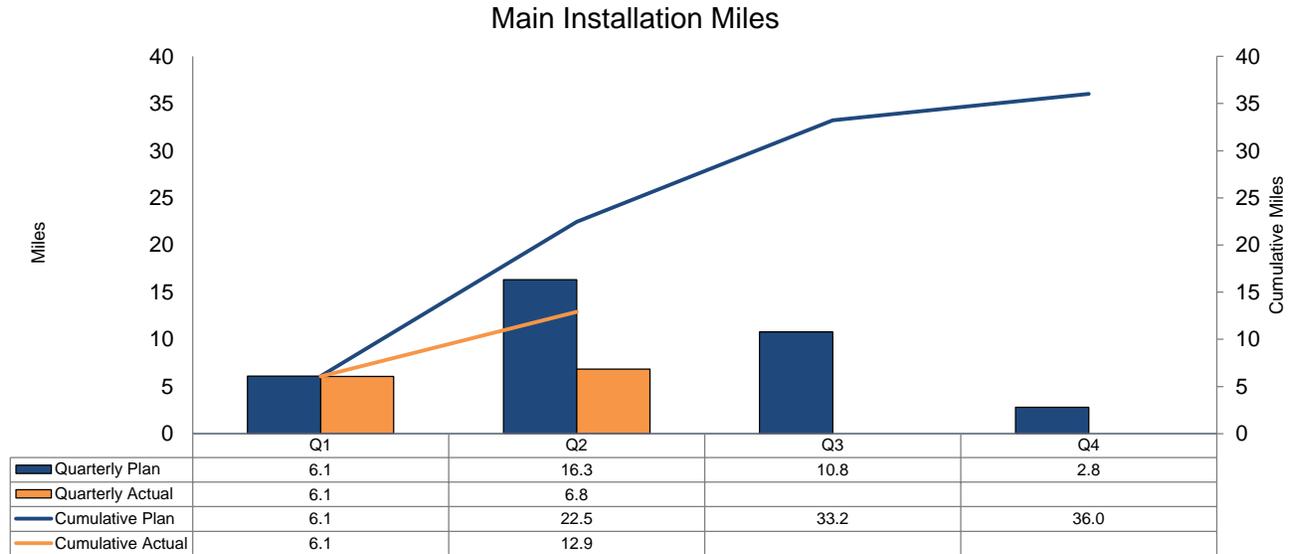


Year-to-Date Numbers

	Cumulative Planned			Cumulative Actual		
	Cost (A)	Unit (B)	Cost/Unit (C=A/B)	Cost (D)	Unit (E)	Cost/Unit (F=D/E)
Main Install	\$ 35.4 M	22.5	\$1.6 M / install mile	\$ 26.7 M	12.9	\$2.1 M / install mile
Main Retirement	\$ 2.5 M	7.0	\$0.4 M / retire mile	\$.6 M	4.0	\$0.2 M / retire mile
Service Replacement	\$ 11.7 M	1,672	\$7,016 / service	\$ 3.5 M	1,081	\$3,279 / service
Meter Moves (allocation)	\$ 5.4 M	2,510	\$2,134 / meter	\$ 3.8 M	1,730	\$2,212 / meter
TOTAL	\$ 54.9 M	22.5	\$2.4 M / install mile	\$ 34.7 M	12.9	\$2.7 M / install mile

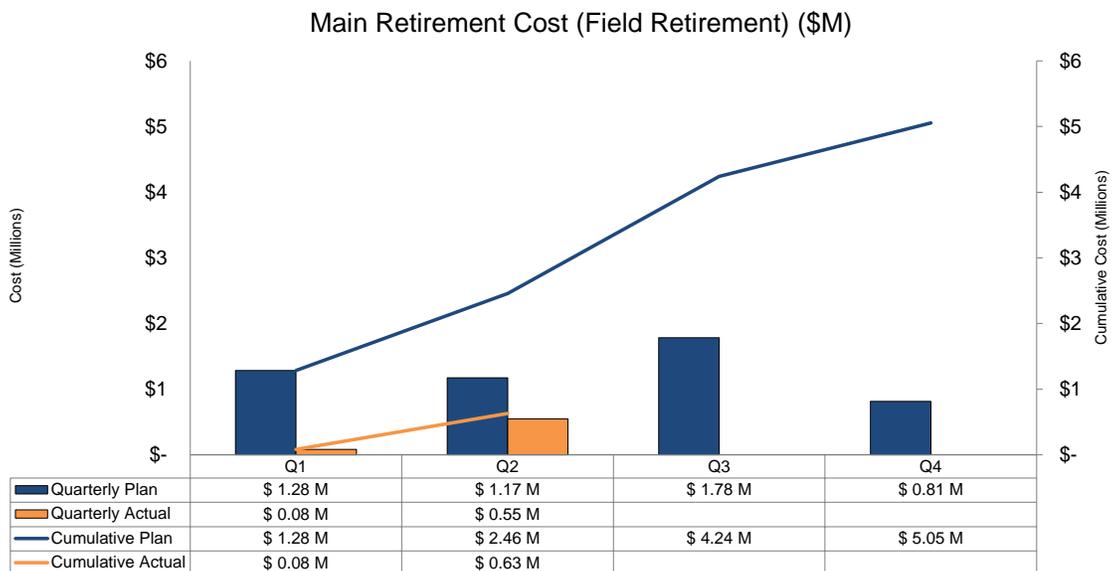
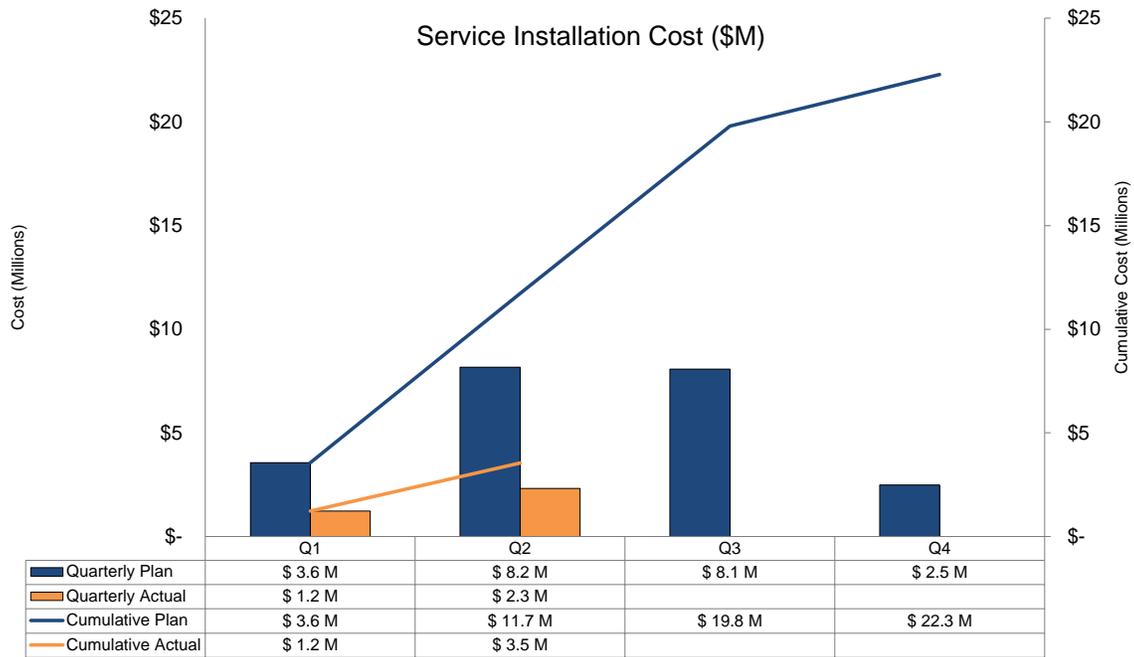
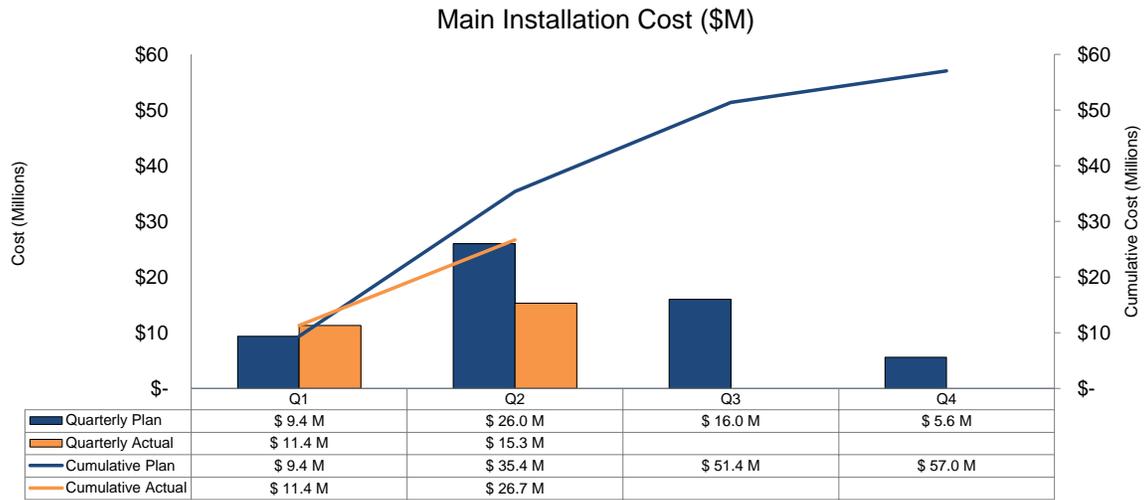
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4B. Public Improvement / System Improvement - Quantity Graphs



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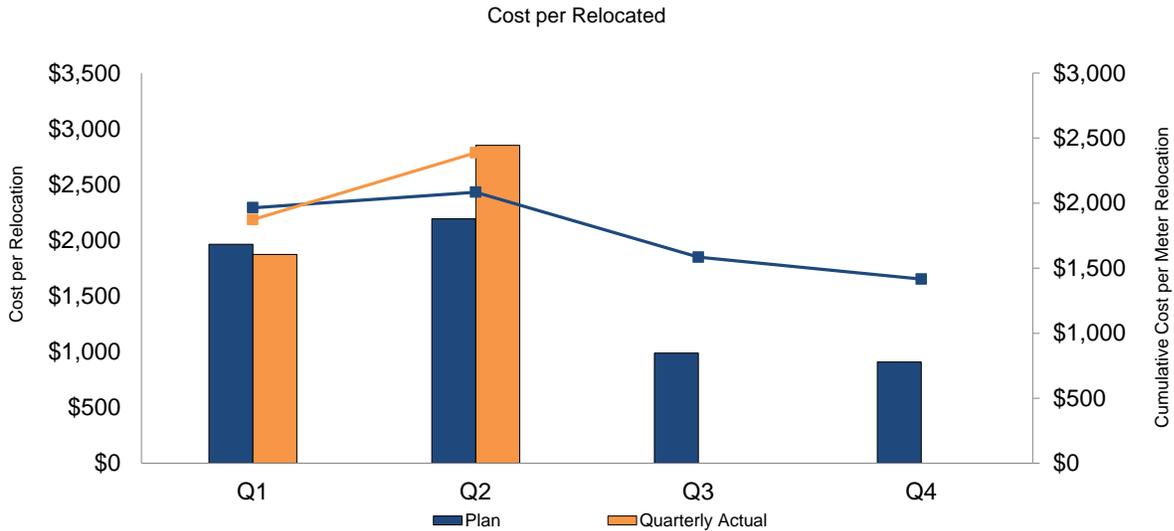
4C. Public Improvement / System Improvement - Cost Graphs



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Meter Relocation – Costs associated with moving customer meters as part of the system modernization program.

5A. Meter Relocation Program Performance



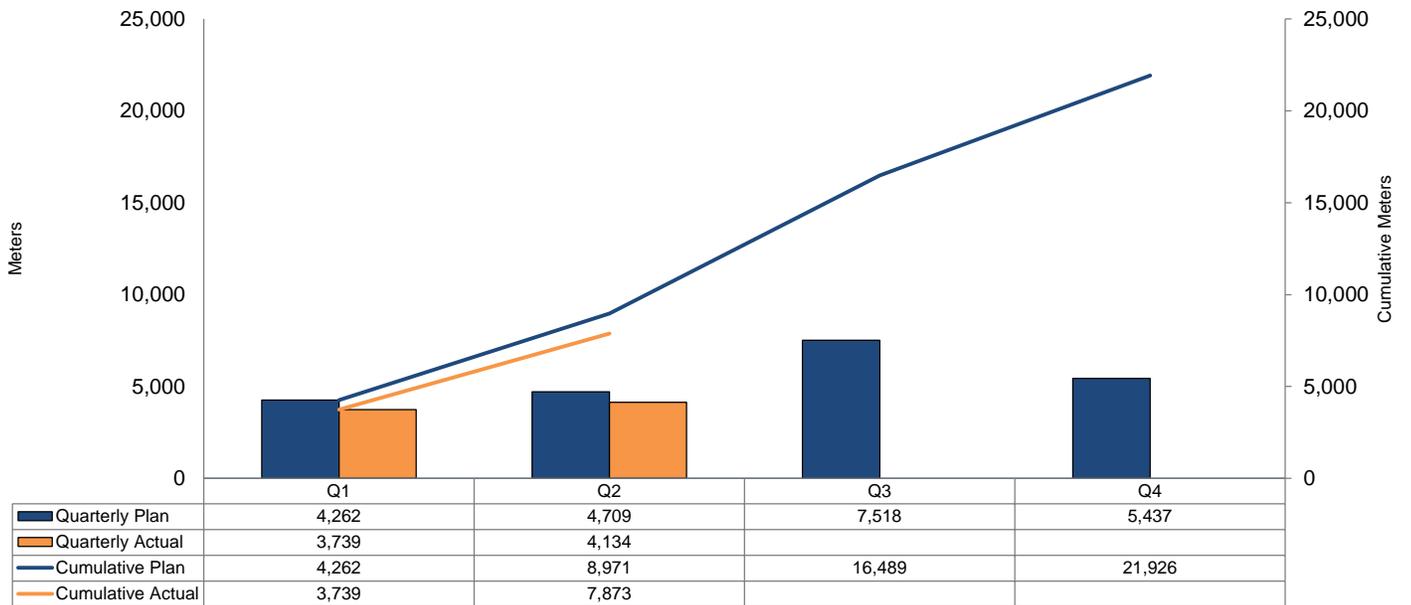
Year-to-Date Numbers

	Cumulative Planned			Cumulative Actual		
	Cost (A)	Unit (B)	Cost/Unit (C=A/B)	Cost (D)	Unit (E)	Cost/Unit (F=D/E)
Meters Relocated	\$ 18.7 M	8,971	\$2,085 / meter	\$ 18.8 M	7,873	\$2,388 / meter

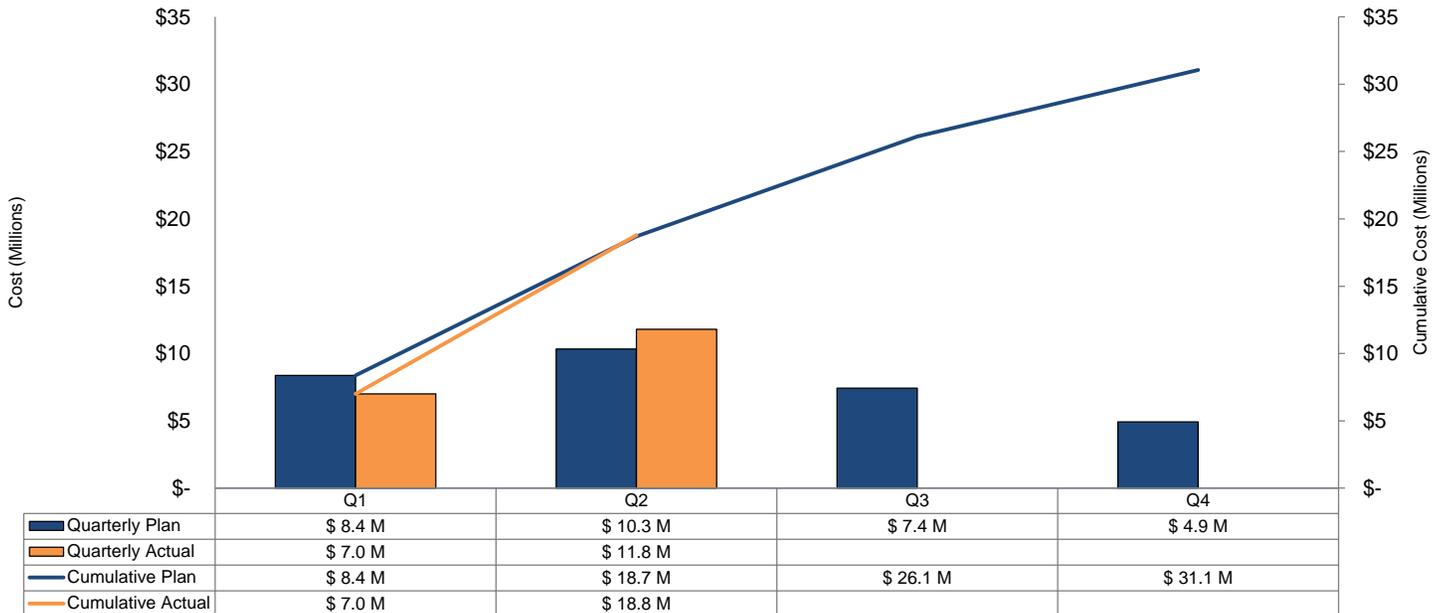
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5B. Meter Relocation Quantity and Cost

Meter Quantity



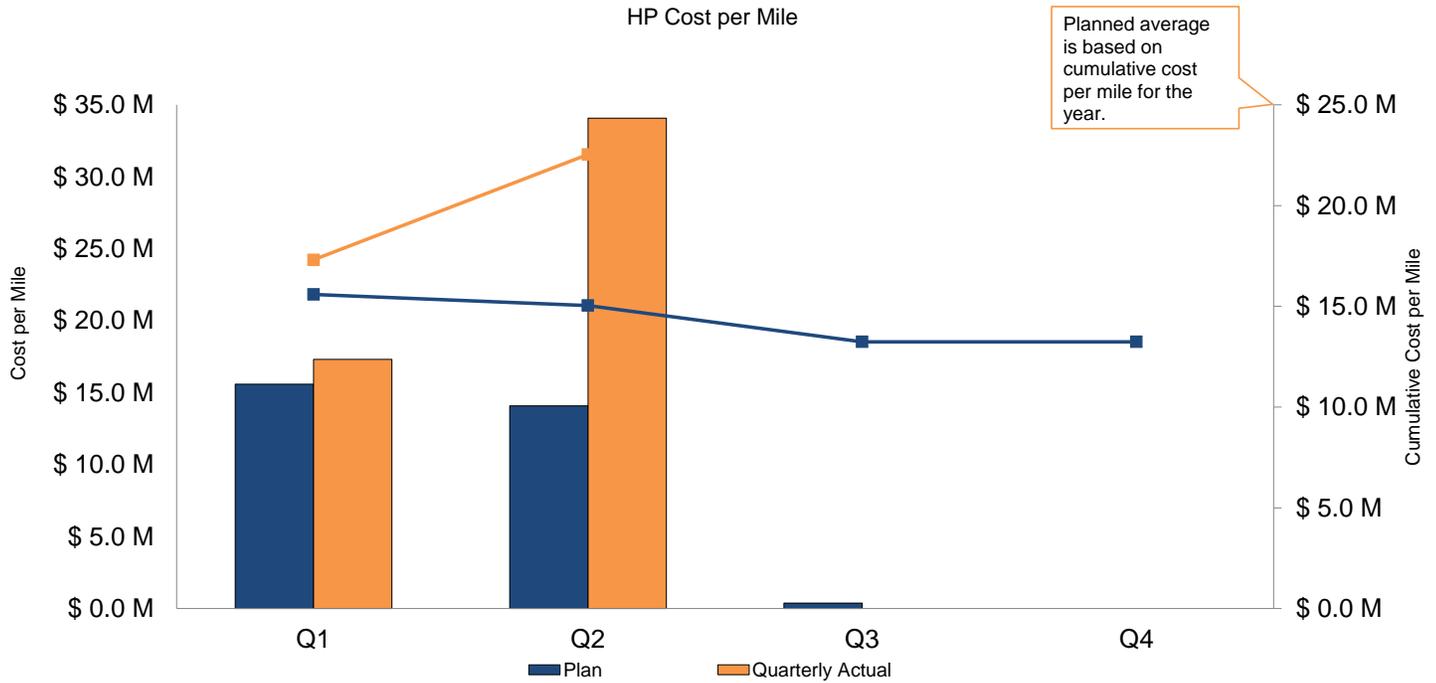
Meter Cost (\$M)



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High Pressure - Projects that support upgrading the system from low pressure to medium pressure as well as projects establishing records and maximum allowable operating pressures.

6A. HP Program Performance



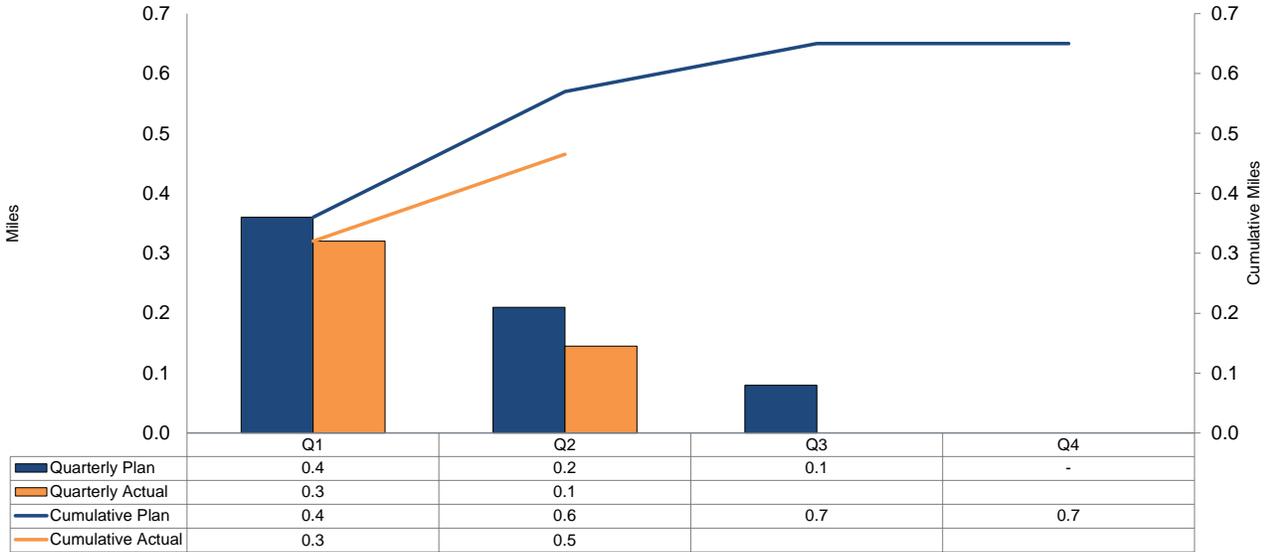
Year-to-Date Numbers

	Cumulative Planned			Cumulative Actual		
	Cost (A)	Unit (B)	Cost/Unit (C=A/B)	Cost (D)	Unit (E)	Cost/Unit (F=D/E)
Main Install	\$ 8.6 M	0.57	\$15.0 M / install mile	\$ 10.5 M	0.47	\$22.5 M / install mile

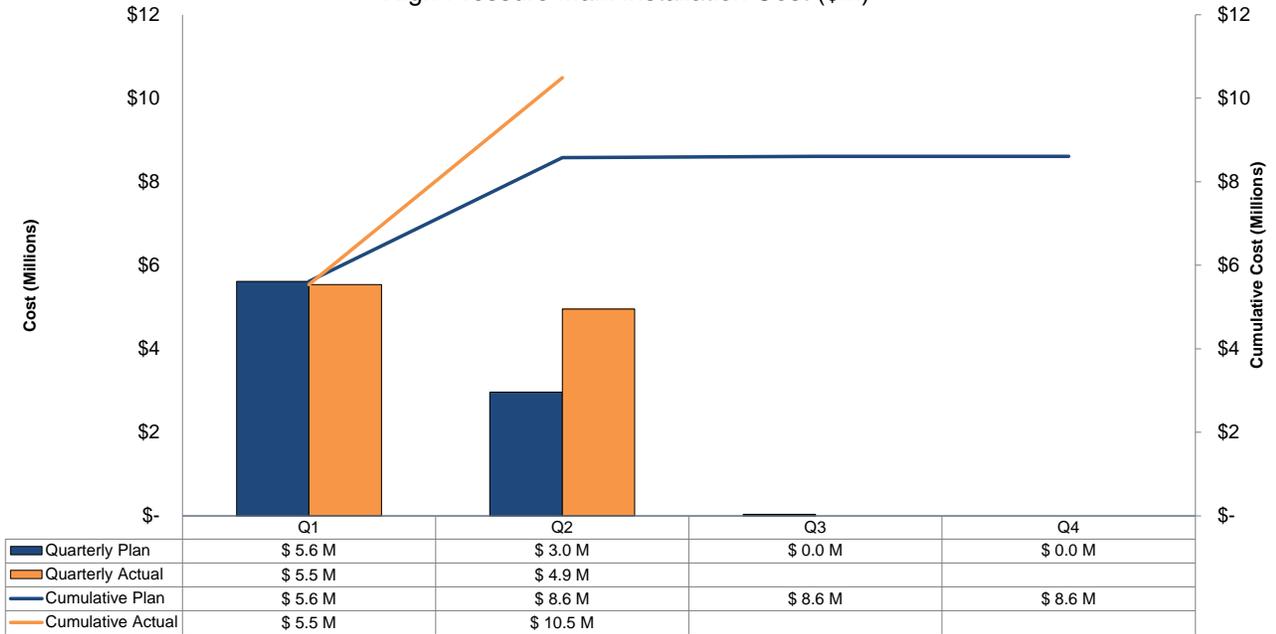
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6B. High Pressure Main Installation

High Pressure Main Installation Quantity



High Pressure Main Installation Cost (\$M)



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7A. Disconnection Metrics

A.1. Number of Disconnections per month

	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	YTD Total
Res Heating -Low Income ⁽¹⁾	-	-	-	1	328	285	614
Res Heating -Not-Low Income ⁽¹⁾	-	-	-	1	1,351	1,655	3,007
Res Non-Heating	-	-	-	-	19	30	49
Non Residential	36	13	26	83	96	172	426
Total	36	13	26	85	1,794	2,142	4,096

A.2. Percentage of Disconnections per month

	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	YTD Total
Res Heating -Low Income ⁽¹⁾	-	-	-	0.0001%	0.0408%	0.0354%	0.0763%
Res Heating -Not-Low Income ⁽¹⁾	-	-	-	0.0001%	0.1680%	0.2058%	0.3739%
Res Non-Heating	-	-	-	-	0.0024%	0.0037%	0.0061%
Non-Residential	0.0401%	0.0145%	0.0290%	0.0925%	0.1070%	0.1918%	0.4750%

A.3. Number of Accounts Eligible for Disconnection

	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	YTD Total
Res Heating -Low Income ⁽¹⁾	-	-	-	173	497	584	1,254
Res Heating -Not-Low Income ⁽¹⁾	-	-	-	6,458	24,142	34,806	65,406
Res Non-Heating	-	-	-	104	377	1,472	1,953
Non Residential	2,449	2,517	2,838	818	2,948	3,282	14,852
Total	2,449	2,517	2,838	7,553	27,964	40,144	83,465

A.4. Number of Reconnections per month

	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	YTD Total
Res Heating -Low Income ⁽¹⁾	19	3	10	-	5	31	68
Res Heating -Not-Low Income ⁽¹⁾	27	5	34	14	167	474	721
Res Non-Heating	-	-	1	-	1	3	5
Non Residential	41	7	11	34	12	27	132
Total	87	15	56	48	185	535	926

Notes:

⁽¹⁾Low Income is defined as accounts that received LIHEAP funding in the current program year which runs September through August.

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7B. Uncollectibles Metrics

B.1. Dollar Amount of Uncollectibles

	2018-01	2018-02	2018-03	2018-04	2018-05	2018-06	YTD Total
S.C. 1 Heating - Low Income ⁽¹⁾	\$ 28,638.72	\$ 33,273.05	\$ 22,050.04	\$ 49,565.81	\$ 53,691.01	\$ 8,927.38	\$ 196,146.01
S.C. 1 Heating - Not Low Income ⁽¹⁾	\$ 1,922,930.47	\$ 1,528,553.72	\$ 1,741,809.12	\$ 2,858,555.51	\$ 2,599,283.07	\$ 131,787.82	\$ 10,782,919.71
S.C. 1 Non-Heating	\$ 151,256.63	\$ 115,896.46	\$ 113,278.27	\$ 161,615.06	\$ 173,972.33	\$ 2,475,082.04	\$ 3,191,100.80
S.C. 2	\$ 179,717.18	\$ 215,767.31	\$ 168,537.15	\$ 99,257.08	\$ 429,511.21	\$ 251,692.52	\$ 1,344,482.44
S.C. 4	\$ -	\$ -	\$ -	\$ 3,642.03	\$ -	\$ -	\$ 3,642.03
S.C. 8	\$ -	\$ -	\$ -	\$ 751.85	\$ -	\$ 26.13	\$ 777.98
Total	\$ 2,282,543.00	\$ 1,893,490.54	\$ 2,045,674.58	\$ 3,173,387.34	\$ 3,256,457.61	\$ 2,867,515.89	\$ 15,519,068.96

Notes:

⁽¹⁾Low Income is defined as accounts that received LIHEAP funding in the current program year which runs September through August.

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7C. Bill Impact Metrics - April 2018

Line No.	Service Classification [A]	Therm Sales ⁽¹⁾ [B]	Number of Customers ⁽²⁾ [C]	Average monthly usage per service classification [D] = [B] / [C]	Base Rate Charges ⁽³⁾ [E]	Rider QIP Charges ⁽⁴⁾ [F]	Gas Charges ⁽⁵⁾ [G]	Other Rider Charges ⁽⁶⁾ [H]	Other State Charges ⁽⁷⁾ [I]	State and Municipal Taxes ⁽⁸⁾ [J]	Total [K]
											Sum of col. [E]-[J]
1	Sales										
2	S. C. 1 Non-Htg	899,804	93,755	10	\$ 1,751,517	\$ 191,362	\$ 276,540	\$ 43,957	\$ 49,386	\$ 209,812	\$ 2,522,573
3	S. C. 1 Heating	74,337,973	629,314	118	38,553,133	4,213,315	22,827,527	3,128,511	327,207	7,505,072	76,554,764
4	S. C. 2	31,746,867	62,704	506	10,606,676	1,162,781	9,694,686	1,183,634	342,379	2,675,115	25,665,271
5	S. C. 4	173,057	3	57,686	24,544	2,820	52,898	3,329	18	16,942	100,549
6	S. C. 5 / 7	-	-	-	-	-	-	-	-	-	-
7	S. C. 8	3,314	28	118	6,694	738	998	56	10	110	8,607
8	Total Sales	107,161,016	785,804		\$ 50,942,564	\$ 5,571,016	\$ 32,852,648	\$ 4,359,487	\$ 719,000	\$ 10,407,050	\$ 104,851,765
9	Transportation										
10	S. C. 1 Non-Htg	102,980	10,463	10	203,907	22,252	1,119	3,404	5,910	28,526	265,118
11	S. C. 1 Heating	6,964,515	55,875	125	3,363,605	367,781	55,647	231,635	30,567	923,814	4,973,049
12	S. C. 2	43,804,052	18,289	2,395	9,072,022	986,992	543,397	1,505,386	99,393	3,867,873	16,075,064
13	S. C. 4	23,681,892	168	140,964	2,922,741	323,998	92,210	546,726	5,205	1,683,174	5,574,054
14	S. C. 5 / 7	2,410,713	3	803,571	106,796	-	-	42,762	1,585	24,984	176,126
15	S. C. 8	140,114	5	28,023	19,743	1,931	359	3,349	14	13,162	38,559
16	Contract and Pool	-	-	-	121,551	4,787	1,711,764	-	-	(86,776)	1,751,326
17	Total Transportation	77,104,267	84,803		\$ 15,810,365	\$ 1,707,740	\$ 2,404,496	\$ 2,333,263	\$ 142,674	\$ 6,454,757	\$ 28,853,295
18	Sales and Transportation										
19	S. C. 1 Non-Htg	1,002,784	104,218	10	1,955,424	213,614	277,658	47,361	55,296	238,338	2,787,691
20	S. C. 1 Heating	81,302,489	685,189	119	41,916,738	4,581,096	22,883,174	3,360,146	357,774	8,428,885	81,527,813
21	S. C. 2	75,550,919	80,993	933	19,678,699	2,149,773	10,238,083	2,689,020	441,772	6,542,989	41,740,336
22	S. C. 4	23,854,948	171	139,503	2,947,284	326,818	145,108	550,055	5,223	1,700,116	5,674,603
23	S. C. 5 / 7	2,410,713	3	803,571	106,796	-	-	42,762	1,585	24,984	176,126
24	S. C. 8	143,428	33	4,346	26,437	2,669	1,358	3,405	25	13,272	47,166
25	Contract and Pool	-	-	-	121,551	4,787	1,711,764	-	-	(86,776)	1,751,326
26	Total Sales and Transportation	184,265,282	870,607		\$ 66,752,929	\$ 7,278,756	\$ 35,257,144	\$ 6,692,750	\$ 861,674	\$ 16,861,807	\$ 133,705,061
27	Add: Other Revenues ⁽⁹⁾										\$ (11,236,058)
28	Operating Revenues plus State and Municipalities Taxes and Other State Charges (line 26 + line 27)										\$ 122,469,003

* There may be differences due to rounding.

- Notes: (1) Excludes Company Use of 587,580 therms.
(2) Number of customers at April 17, 2018.
(3) Base Rate charges in effect and include Rider UEA, Rider VBA, and Rider SSC.
(4) Rider QIP charges
(5) Gas charge and refund adjustments.
(6) Charges under Rider UEA-Gas Cost, Rider 11 and Rider EOA.
(7) Additional state charges under Rider 1.
(8) Additional charge for state and municipal utility taxes under Rider 1.
(9) Other revenues consist of amounts in ICC Account 487, 488, 489.3, 493 and 495.

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7C. Bill Impact Metrics - May 2018

Line No.	Service Classification [A]	Therm Sales ⁽¹⁾ [B]	Number of Customers ⁽²⁾ [C]	Average monthly usage per service classification [D] = [B] / [C]	Base Rate Charges ⁽³⁾ [E]	Rider QIP Charges ⁽⁴⁾ [F]	Gas Charges ⁽⁵⁾ [G]	Other Rider Charges ⁽⁶⁾ [H]	Other State Charges ⁽⁷⁾ [I]	State and Municipal Taxes ⁽⁸⁾ [J]	Total [K]
											Sum of col. [E]-[J]
1	Sales										
2	S. C. 1 Non-Htg	538,052	93,348	6	\$ 1,687,541	\$ 244,310	\$ 164,519	\$ 26,446	\$ 51,886	\$ 198,897	\$ 2,373,599
3	S. C. 1 Heating	14,670,902	625,701	23	24,705,207	3,674,502	4,492,758	622,610	\$ 353,199	\$ 3,210,841	37,059,116
4	S. C. 2	10,213,524	62,217	164	6,035,979	897,965	3,136,696	132,571	\$ 332,050	\$ 1,084,884	11,620,145
5	S. C. 4	103,143	3	34,381	12,687	2,846	29,781	1,827	\$ 8	\$ 9,212	56,361
6	S. C. 5 / 7	-	-	-	-	-	-	-	\$ -	\$ -	-
7	S. C. 8	(8,189)	18	(455)	(13,093)	(1,093)	(2,693)	(231)	\$ 9	\$ 237	(16,863)
8	Total Sales	25,517,431	781,287		\$ 32,428,321	\$ 4,818,530	\$ 7,821,061	\$ 783,223	\$ 737,152	\$ 4,504,071	\$ 51,092,359
9	Transportation										
10	S. C. 1 Non-Htg	62,360	10,276	6	169,901	24,973	1,191	2,062	5,355	22,350	225,832
11	S. C. 1 Heating	2,031,078	55,022	37	2,189,931	324,040	95,407	68,127	29,098	404,921	3,111,525
12	S. C. 2	21,133,243	18,253	1,158	5,565,918	787,798	625,980	686,196	72,674	2,079,705	9,818,270
13	S. C. 4	11,111,347	168	66,139	2,202,816	319,180	143,505	129,042	6,376	812,902	3,613,821
14	S. C. 5 / 7	2,636,762	3	878,921	390,480	-	-	(23,735)	398	136,756	503,898
15	S. C. 8	70,230	5	14,046	8,428	1,322	502	1,363	21	7,034	18,671
16	Contract and Pool	-	-	-	122,318	5,886	1,559,000	-	-	(47,272)	1,639,932
17	Total Transportation	37,045,020	83,727		\$ 10,649,792	\$ 1,463,200	\$ 2,425,585	\$ 863,055	\$ 113,922	\$ 3,416,395	\$ 18,931,948
18	Sales and Transportation										
19	S. C. 1 Non-Htg	600,412	103,624	6	1,857,442	269,283	165,710	28,508	57,241	221,247	2,599,431
20	S. C. 1 Heating	16,701,980	680,723	25	26,895,138	3,998,542	4,588,165	690,737	382,297	3,615,762	40,170,641
21	S. C. 2	31,346,767	80,470	390	11,601,897	1,685,763	3,762,676	818,767	404,724	3,164,589	21,438,415
22	S. C. 4	11,214,490	171	65,582	2,215,503	322,026	173,285	130,869	6,384	822,114	3,670,182
23	S. C. 5 / 7	2,636,762	3	878,921	390,480	-	-	(23,735)	398	136,756	503,898
24	S. C. 8	62,041	23	2,697	(4,665)	229	(2,190)	1,133	31	7,271	1,808
25	Contract and Pool	-	-	-	122,318	5,886	1,559,000	-	-	(47,272)	1,639,932
26	Total Sales and Transportation	62,562,452	865,014		\$ 43,078,112	\$ 6,281,730	\$ 10,246,646	\$ 1,646,278	\$ 851,074	\$ 7,920,466	\$ 70,024,307
27	Add: Other Revenues ⁽⁹⁾										\$ 879,655
28	Operating Revenues plus State and Municipalities Taxes and Other State Charges (line 26 + line 27)										\$ 70,903,963

* There may be differences due to rounding.

- Notes: (1) Excludes Company Use of 600,220 therms.
 (2) Number of customers at May 16, 2018.
 (3) Base Rate charges in effect and include Rider UEA, Rider VBA, Rider SSC, Rider ICTA and Rider VITA.
 (4) Rider QIP charges
 (5) Gas charge and refund adjustments.
 (6) Charges under Rider UEA-Gas Cost, Rider 11 and Rider EOA.
 (7) Additional state charges under Rider 1.
 (8) Additional charge for state and municipal utility taxes under Rider 1.
 (9) Other revenues consist of amounts in ICC Account 487, 488, 489.3, 493 and 495.

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7C. Bill Impact Metrics - June 2018

Line No.	Service Classification [A]	Therm Sales ⁽¹⁾ [B]	Number of Customers ⁽²⁾ [C]	Average monthly usage per service classification [D] = [B] / [C]	Base Rate Charges ⁽³⁾ [E]	Rider QIP Charges ⁽⁴⁾ [F]	Gas Charges ⁽⁵⁾ [G]	Other Rider Charges ⁽⁶⁾ [H]	Other State Charges ⁽⁷⁾ [I]	State and Municipal Taxes ⁽⁸⁾ [J]	Total [K]	Sum of col. [E]-[J]
1	Sales											
2	S. C. 1 Non-Htg	328,872	93,113	4	\$ 1,438,307	\$ 246,463	\$ 103,065	\$ 16,241	\$ 46,662	\$ 162,988	\$ 2,013,726	
3	S. C. 1 Heating	16,900,948	622,207	27	22,757,513	3,652,956	5,221,915	722,332	312,679	3,086,857	35,754,253	
4	S. C. 2	9,127,981	61,758	148	5,425,969	900,925	2,839,896	597,040	305,367	1,046,788	11,115,985	
5	S. C. 4	33,257	2	16,628	19,071	3,238	10,491	684	11	1,764	35,260	
6	S. C. 5 / 7	-	-	-	-	-	-	-	-	-	-	
7	S. C. 8	580	5	116	(181)	0	183	12	4	(20)	(2)	
8	Total Sales	26,391,638	777,085		\$ 29,640,680	\$ 4,803,581	\$ 8,175,551	\$ 1,336,309	\$ 664,723	\$ 4,298,379	\$ 48,919,222	
9	Transportation											
10	S. C. 1 Non-Htg	63,563	10,154	6	157,075	26,957	1,231	2,151	5,057	20,353	212,824	
11	S. C. 1 Heating	940,114	54,102	17	1,803,330	311,309	79,761	32,111	26,968	272,598	2,526,076	
12	S. C. 2	8,617,080	18,162	474	4,639,295	787,738	608,019	283,258	117,869	1,273,589	7,709,769	
13	S. C. 4	13,522,476	159	85,047	2,277,517	388,013	118,214	271,415	5,690	1,099,485	4,160,335	
14	S. C. 5 / 7	2,269,908	3	756,636	328,919	-	-	8,096	810	95,331	433,157	
15	S. C. 8	75,901	4	18,975	10,855	1,827	539	1,524	22	7,228	21,994	
16	Contract and Pool	-	-	-	126,961	5,396	(30,526)	-	-	23,298	125,128	
17	Total Transportation	25,489,042	82,584		\$ 9,343,952	\$ 1,521,241	\$ 777,237	\$ 598,556	\$ 156,415	\$ 2,791,882	\$ 15,189,283	
18	Sales and Transportation											
19	S. C. 1 Non-Htg	392,435	103,267	4	1,595,381	273,420	104,296	18,392	51,719	183,341	2,226,549	
20	S. C. 1 Heating	17,841,062	676,309	26	24,560,843	3,964,265	5,301,676	754,443	339,647	3,359,455	38,280,329	
21	S. C. 2	17,745,062	79,920	222	10,065,265	1,688,663	3,447,915	880,298	423,236	2,320,377	18,825,754	
22	S. C. 4	13,555,733	161	84,197	2,296,589	391,251	128,706	272,099	5,701	1,101,250	4,195,595	
23	S. C. 5 / 7	2,269,908	3	756,636	328,919	-	-	8,096	810	95,331	433,157	
24	S. C. 8	76,481	9	8,498	10,674	1,827	722	1,536	26	7,208	21,992	
25	Contract and Pool	-	-	-	126,961	5,396	(30,526)	-	-	23,298	125,128	
26	Total Sales and Transportation	51,880,680	859,669		\$ 38,984,632	\$ 6,324,821	\$ 8,952,788	\$ 1,934,864	\$ 821,138	\$ 7,090,261	\$ 64,108,505	
27	Add: Other Revenues ⁽⁹⁾										\$ 10,171,742	
28	Operating Revenues plus State and Municipalities Taxes and Other State Charges (line 26 + line 27)										\$ 74,280,246	

* There may be differences due to rounding.

- Notes: (1) Excludes Company Use of 635,380 therms.
(2) Number of customers at June 18, 2018.
(3) Base Rate charges in effect and include Rider UEA, Rider VBA, Rider SSC, Rider ICTA and Rider VITA.
(4) Rider QIP charges
(5) Gas charge and refund adjustments.
(6) Charges under Rider UEA-Gas Cost, Rider 11 and Rider EOA.
(7) Additional state charges under Rider 1.
(8) Additional charge for state and municipal utility taxes under Rider 1.
(9) Other revenues consist of amounts in ICC Account 487, 488, 489.3, 493 and 495.

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7C. Bill Impact Metrics

Average residential heating customer's monthly bill

Service Classification No. 1 - Residential Heating Customer

	Therms ⁽¹⁾	Base Rates ⁽²⁾	Rider QIP	Gas Charges	Other Riders ⁽³⁾	Other State Charges ⁽⁴⁾	State & Municipal Taxes ⁽⁵⁾	Total
January	206.94	\$ 81.79	\$ 5.71	\$ 68.21	\$ 7.86	\$ 0.53	\$ 18.65	\$ 182.75
February	180.96	\$ 75.58	\$ 5.20	\$ 58.65	\$ 6.77	\$ 0.53	\$ 16.58	\$ 163.31
March	122.26	\$ 61.55	\$ 5.18	\$ 39.47	\$ 4.51	\$ 0.53	\$ 12.21	\$ 123.44
April	76.36	\$ 51.44	\$ 5.66	\$ 23.41	\$ 3.22	\$ 0.53	\$ 8.86	\$ 93.12
May	30.08	\$ 39.20	\$ 5.63	\$ 9.22	\$ 1.27	\$ 0.53	\$ 5.38	\$ 61.24
June	29.59	\$ 38.40	\$ 6.51	\$ 9.17	\$ 1.26	\$ 0.55	\$ 5.37	\$ 61.27
July								
August								
September								
October								
November								
December								
Calendar Year	646.19	\$ 347.96	\$ 33.89	\$ 208.12	\$ 24.91	\$ 3.20	\$ 67.06	\$ 685.13

Notes:

⁽¹⁾Weather normalized therms

⁽²⁾Base Rate charges in effect and include Rider UEA, Rider VBA, Rider SSC, Rider VITA, and Rider ICTA

⁽³⁾Charges under Rider UEA-Gas Cost, Rider 11 and Rider EOA

⁽⁴⁾Additional state charges and PUAC under Rider 1

⁽⁵⁾Additional charges for state and municipal utility taxes under Rider 1

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7D. System Modernization Program (SMP)

	D1.		D2.	S.C. No. 1 Rider QIP ⁽²⁾	D3.
	SMP Dollars Spent	QIP Dollars Spent	SMP % of QIP		S.C. No. 1 SMP ⁽³⁾
January⁽¹⁾	\$ 21,873,918.39	\$ 18,663,052.64	117.2%	\$ 5.71	\$ 6.69
February⁽¹⁾	\$ 6,670,437.00	\$ 9,710,307.72	68.7%	\$ 5.20	\$ 3.57
March⁽¹⁾	\$ 22,124,324.74	\$ 22,047,020.03	100.4%	\$ 5.18	\$ 5.19
April	\$ 31,162,812.11	\$ 32,017,946.29	97.3%	\$ 5.66	\$ 5.51
May⁽⁴⁾	\$ 17,814,984.07	\$ 17,436,866.29	102.2%	\$ 5.63	\$ 5.75
June	\$ 28,836,366.32	\$ 28,838,585.28	100.0%	\$ 6.51	\$ 6.51
July					
August					
September					
October					
November					
December					
Calendar Year	\$ 128,482,842.63	\$ 128,713,778.25	99.8%	\$ 33.89	\$ 33.23

Notes:

⁽¹⁾In January, 2018 Peoples Gas experienced both business and system process changes with the implementation of a new ERP system. As we worked through stabilizing these changes in the first quarter of 2018 we experienced abnormal splits between SMP and QIP spend.

⁽²⁾Rider QIP charges from Bill Impact Metric C4.

⁽³⁾Derived by taking D2. multiplied by the Rider QIP charges from Bill Impact Metric C4.

⁽⁴⁾QIP Dollars Spent this month are less than SMP Dollars Spent due to negative actuals in non-SMP work from an accrual reversal.

Peoples Gas - System Modernization Program *2018 Q2 Report*

APPENDIX A - NEIGHBORHOOD METRICS

Neighborhood	Construction Status	REMAINING					Start Year	End Year	Jan2018 Risk Rank	Mean UMRI	
		Install Miles	Retirement Miles	Services	Meters	Cost (\$M)					
Albany Park	In Progress	37.4	28.3	3,393	10,589	76.8	In Progress	2020			
Beverly	In Progress	0.1	9.7	13	15	2.6	In Progress	2018			
Irving Park*	In Progress	*Included in Albany Park						In Progress	2020		
Morgan Park W	In Progress	4.9	2.7	306	329	1.4	In Progress	2019			
Portage Park	In Progress	-	-	0	0	-	In Progress	2018			
Ravenswood Manor*	In Progress	*Included in Albany Park						In Progress	2020		
South Austin	In Progress	-	12.4	0	3	4.4	In Progress	2018			
South Shore	In Progress	1.5	1.7	0	0	4.5	In Progress	2018			
West Humboldt Park	In Progress	-	-	0	0	0.6	In Progress	2018			
West Morgan Park	In Progress	0.3	2.0	0	0	3.0	In Progress	2019			
Bowmanville	In Progress	9.8	8.4	907	2,350	25.0	2018	2020	2	0.213	
Mayfair	Not Started	17.4	10.0	1,542	2,940	38.3	2018	2020	3	0.278	
South Edgebrook	In Progress	6.7	5.4	560	653	28.3	2018	2019	23	0.246	
Stony Island Park	In Progress	10.7	6.3	1,216	1,456	26.5	2018	2019	8	0.196	
West Elsdon	In Progress	42.0	25.9	4,483	5,043	92.4	2018	2021	17	0.263	
Lincoln Square	Not Started	5.3	3.4	459	1,216	11.4	2019	2020	14	0.135	
North Mayfair	Not Started	11.7	7.4	1,248	1,616	25.0	2019	2021	12	0.217	
Norwood Park East	Not Started	27.6	17.6	2,118	2,912	59.1	2019	2022	7	0.197	
Kenwood	Not Started	8.6	5.5	429	1,031	17.9	2020	2021	18	0.164	
Marquette Park	Not Started	40.3	25.7	4,377	6,611	83.9	2020	2023	34	0.216	
Old Norwood Park	Not Started	14.9	9.5	802	883	31.0	2020	2021	6	0.180	
Schorsch Village	Not Started	15.9	10.1	1,757	2,164	33.1	2020	2022	16	0.226	
Union Ridge	Not Started	15.0	9.5	1,539	1,742	31.1	2020	2022	9	0.198	
Avalon Park	Not Started	10.1	6.5	896	879	20.5	2021	2022	33	0.158	
Budlong Woods	Not Started	14.7	9.4	1,146	3,217	29.8	2021	2024	19	0.208	
Crain	Not Started	48.6	30.9	4,648	8,127	98.3	2021	2025	10	0.181	
Irving Woods	Not Started	13.4	8.5	1,439	1,648	27.2	2021	2023	4	0.386	
Magnolia Glen	Not Started	2.2	1.4	110	300	4.4	2021	2021	21	0.109	
Princeton Park	Not Started	7.9	5.0	644	975	15.9	2021	2022	26	0.334	
Edgewater	Not Started	18.2	11.6	1,070	3,720	36.1	2022	2025	22	0.181	
Garfield Ridge	Not Started	65.6	41.8	7,691	8,243	130.5	2022	2026	38	0.235	
Old Irving Park	Not Started	16.4	10.4	1,062	2,154	32.6	2022	2024	20	0.135	
Belmont Heights	Not Started	32.1	20.5	3,900	4,475	62.8	2023	2028	24	0.312	
Oriole Park	Not Started	18.5	11.8	1,531	1,713	36.1	2023	2025	25	0.434	
West Englewood	Not Started	48.6	30.9	4,372	4,297	94.9	2023	2026	35	0.243	
Andersonville	Not Started	9.9	6.3	781	2,213	19.0	2024	2026	29	0.164	
Bridgeport	Not Started	18.1	11.5	833	1,618	34.7	2024	2026	39	0.091	
Edgebrook	Not Started	7.7	4.9	497	535	14.7	2024	2025	32	0.075	
Jefferson Park	Not Started	86.6	55.1	8,699	11,837	166.1	2024	2028	36	0.188	
Norwood Park West	Not Started	23.8	15.2	2,047	2,137	45.7	2024	2027	11	0.292	
Ravenswood	Not Started	35.8	22.8	2,624	8,438	68.7	2024	2027	27	0.162	
Roscoe Village	Not Started	13.1	8.3	1,615	3,196	25.1	2024	2026	30	0.218	
South Chicago	Not Started	52.6	33.5	4,698	6,453	100.9	2024	2027	37	0.156	
Calumet Heights	Not Started	39.5	25.1	3,940	4,506	75.2	2025	2027	40	0.271	
Belmont Terrace	Not Started	8.2	5.2	816	887	15.5	2026	2027	41	0.262	
Gage Park	Not Started	29.6	18.9	3,101	4,070	56.0	2026	2030	47	0.158	
Hermosa	Not Started	5.8	3.7	498	820	11.0	2026	2027	43	0.079	
Jeffery Manor	Not Started	16.1	10.3	1,795	1,859	30.5	2026	2028	45	0.214	
Trumbull Park	Not Started	0.4	0.2	9	13	0.7	2026	2026	42	0.888	
West Rogers Park	Not Started	68.6	43.7	5,257	11,563	129.6	2026	2029	46	0.147	
Brainerd	Not Started	29.6	18.9	2,704	3,328	56.1	2027	2031	49	0.192	
Chatham	Not Started	40.9	26.1	3,963	6,057	77.6	2027	2030	50	0.190	
Galewood	Not Started	29.4	18.7	2,905	3,440	55.8	2027	2031	51	0.196	
Rosemoor	Not Started	16.5	10.5	1,872	2,011	31.3	2027	2029	48	0.152	
Wrightwood	Not Started	31.5	20.0	3,110	3,232	59.6	2027	2031	52	0.200	
Arcadia Terrace	Not Started	8.8	5.6	963	2,001	16.8	2028	2030	63	0.259	
Ashburn	Not Started	36.3	23.1	3,691	3,827	68.9	2028	2033	56	0.165	
Edison Park	Not Started	2.4	1.5	124	388	4.6	2028	2028	54	0.046	
Grand Crossing	Not Started	33.3	21.2	2,246	3,711	63.3	2028	2032	61	0.183	

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APPENDIX A - NEIGHBORHOOD METRICS

Neighborhood	Construction Status	REMAINING					Start Year	End Year	Jan2018 Risk Rank	Mean UMRI
		Install Miles	Retirement Miles	Services	Meters	Cost (\$M)				
Heart of Chicago	Not Started	19.5	12.4	2,235	5,524	37.0	2028	2032	58	0.136
Hyde Park	Not Started	1.3	0.8	14	49	2.4	2028	2028	57	0.041
Little Village	Not Started	20.4	13.0	602	1,198	38.8	2028	2030	55	0.075
Peterson Park	Not Started	4.1	2.6	414	615	7.8	2028	2028	53	0.390
South East Ravenswood	Not Started	3.7	2.4	246	810	7.1	2028	2029	62	0.064
West Lawn	Not Started	51.8	33.0	6,036	6,871	98.3	2028	2032	59	0.185
West Woodlawn	Not Started	18.0	11.5	1,216	2,471	34.2	2028	2030	60	0.156
Brighton Park	Not Started	36.2	23.1	3,131	5,115	69.6	2029	2031	67	0.113
East Chatham	Not Started	12.4	7.9	843	2,889	23.8	2029	2031	64	0.164
Lawndale	Not Started	30.6	19.5	1,896	3,471	58.9	2029	2033	65	0.077
University Village / Little Italy	Not Started	2.1	1.3	6	1	4.0	2029	2029	66	0.033
Chicago Lawn	Not Started	10.0	6.4	955	1,372	19.5	2030	2031	69	0.119
Fernwood	Not Started	22.4	14.3	2,242	2,091	43.6	2030	2033	76	0.189
Hanson Park	Not Started	2.3	1.5	269	500	4.5	2030	2030	72	0.321
Roseland	Not Started	43.8	27.9	3,645	3,672	85.4	2030	2032	74	0.156
Sauganash	Not Started	25.8	16.4	2,053	2,269	50.2	2030	2033	70	0.169
South Old Irving Park	Not Started	1.9	1.2	133	304	3.8	2030	2030	75	0.202
The Bush	Not Started	6.3	4.0	513	741	12.3	2030	2031	68	0.237
Washington Heights	Not Started	13.4	8.5	1,135	1,116	26.1	2030	2031	77	0.124
Washington Park	Not Started	14.6	9.3	450	1,806	28.4	2030	2032	71	0.124
Wrightwood Neighbors	Not Started	13.9	8.9	1,200	3,673	27.2	2030	2033	73	0.163
Big Oaks	Not Started	16.9	10.8	1,787	1,809	33.5	2031	2033	84	0.220
Heart of Italy	Not Started	0.9	0.6	2	7	1.8	2031	2031	83	0.122
Kelvin Park	Not Started	4.3	2.7	348	504	8.5	2031	2031	78	0.125
McKinley Park	Not Started	12.7	8.1	1,389	2,469	25.2	2031	2033	80	0.119
North Austin	Not Started	20.4	13.0	1,760	2,990	40.5	2031	2034	81	0.085
Park Manor	Not Started	36.3	23.1	3,151	5,406	71.8	2031	2034	82	0.144
Pulaski Park	Not Started	10.8	6.9	1,104	1,140	21.3	2031	2032	79	0.307
Archer Heights	Not Started	24.1	15.4	2,046	2,719	48.7	2032	2035	88	0.142
Bronzeville	Not Started	24.1	15.4	670	1,864	48.7	2032	2035	95	0.076
Gladstone Park	Not Started	5.8	3.7	540	841	11.7	2032	2033	87	0.475
Lake View	Not Started	61.2	39.0	5,555	16,560	123.3	2032	2036	85	0.130
Ravenswood Gardens	Not Started	1.2	0.8	120	342	2.4	2032	2032	86	0.201
Rogers Park	Not Started	1.8	1.2	22	59	3.7	2032	2035	93	0.020
Ukrainian Village	Not Started	9.4	6.0	773	2,588	18.9	2032	2034	94	0.144
West Pullman	Not Started	49.9	31.8	4,070	4,027	100.5	2032	2035	91	0.116
West Town	Not Started	40.1	25.5	2,841	6,952	80.8	2032	2035	89	0.097
Back of the Yards	Not Started	16.1	10.3	1,573	2,997	33.1	2033	2036	102	0.059
Belmont Central	Not Started	39.7	25.3	4,542	6,497	81.4	2033	2036	99	0.146
Cottage Grove Heights	Not Started	7.9	5.0	874	850	16.2	2033	2034	96	0.145
East Pilsen	Not Started	2.6	1.6	113	217	5.2	2033	2033	100	0.098
Logan Square	Not Started	64.4	41.0	6,113	14,892	132.1	2033	2037	106	0.101
Longwood Manor	Not Started	15.1	9.6	1,665	1,625	31.0	2033	2035	101	0.158
Marynook	Not Started	8.2	5.2	898	949	16.8	2033	2034	97	0.346
Morgan Park E	Not Started	27.1	17.3	2,567	2,603	55.6	2033	2036	98	0.137
Old Town	Not Started	8.6	5.5	510	2,123	17.7	2033	2035	104	0.096
Park West	Not Started	9.2	5.9	726	2,167	18.9	2033	2035	103	0.180
Sheffield Neighbors	Not Started	1.1	0.7	30	42	2.3	2033	2033	105	0.052
East Beverly	Not Started	5.4	3.4	153	124	11.3	2034	2034	107	0.027
Humboldt Park	Not Started	49.7	31.6	4,672	10,865	103.7	2034	2038	112	0.153
Lithuanian Plaza	Not Started	1.4	0.9	175	264	2.9	2034	2034	110	0.190
Montclare	Not Started	33.5	21.3	3,334	4,547	69.8	2034	2039	108	0.144
Scottsdale	Not Started	41.1	26.2	4,153	4,282	85.7	2034	2036	109	0.232
Uptown	Not Started	15.2	9.7	768	3,996	31.7	2034	2037	113	0.136
West Loop Gate	Not Started	0.5	0.3	3	67	1.0	2034	2034	111	0.079
Burnside	Not Started	16.6	10.6	1,306	1,423	35.3	2035	2037	122	0.088
Chinatown	Not Started	2.6	1.7	226	694	5.6	2035	2035	116	0.126
Forest Glen	Not Started	4.7	3.0	444	471	10.0	2035	2035	119	0.265
Gresham	Not Started	65.5	41.7	5,651	7,473	139.2	2035	2039	118	0.118

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APPENDIX A - NEIGHBORHOOD METRICS

Neighborhood	Construction Status	REMAINING					Start Year	End Year	Jan2018 Risk Rank	Mean UMRI
		Install Miles	Retirement Miles	Services	Meters	Cost (\$M)				
Near North	Not Started	9.5	6.1	225	583	20.2	2035	2036	121	0.058
North Park	Not Started	8.1	5.1	797	1,647	17.1	2035	2036	117	0.144
O'Hare	Not Started	3.5	2.2	93	338	7.3	2035	2035	114	0.043
South Deering	Not Started	27.0	17.2	2,227	2,482	57.4	2035	2038	120	0.085
Wrigleyville	Not Started	3.6	2.3	379	1,304	7.6	2035	2036	115	0.147
Dearborn Homes	Not Started	0.6	0.4	-	-	1.4	2036	2036	131	0.130
East Garfield Park	Not Started	31.5	20.1	1,912	3,502	68.5	2036	2040	161	0.094
Englewood	Not Started	73.0	46.5	5,623	6,715	158.6	2036	2040	135	0.103
Lathrop Homes	Not Started	3.1	2.0	129	595	6.7	2036	2036	128	0.034
Lincoln Park	Not Started	22.4	14.3	1,613	4,187	48.6	2036	2040	143	0.209
Noble Square	Not Started	10.6	6.8	987	3,369	23.0	2036	2038	123	0.094
Pill Hill	Not Started	5.7	3.6	579	600	12.3	2036	2037	130	0.342
Pilsen	Not Started	20.6	13.1	1,343	3,744	44.7	2036	2039	125	0.099
Schorsch Forest View	Not Started	1.1	0.7	2	2	2.4	2036	2036	126	0.060
The Island	Not Started	0.0	0.0	-	-	0.0	2036	2036	129	0.070
West De Paul	Not Started	1.7	1.1	109	276	3.6	2036	2036	127	0.038
Woodlawn	Not Started	17.7	11.2	910	2,799	38.3	2036	2039	132	0.074
Bucktown	Not Started	32.0	20.4	3,416	7,865	71.1	2037	2040	167	0.048
Buena Park	Not Started	8.3	5.3	392	2,286	18.5	2037	2039	148	0.124
East Ukrainian Village	Not Started	11.6	7.4	1,270	3,900	25.8	2037	2040	147	0.116
Edgewater Beach	Not Started	10.2	6.5	485	2,792	22.7	2037	2039	142	0.103
Goose Island	Not Started	4.0	2.6	30	78	9.0	2037	2037	145	0.056
Hollywood Park	Not Started	4.9	3.1	539	1,117	10.9	2037	2038	137	0.122
Lake View East	Not Started	13.5	8.6	668	4,154	30.0	2037	2040	151	0.081
Near West Side	Not Started	6.8	4.3	257	562	15.0	2037	2038	134	0.046
Parkview	Not Started	2.2	1.4	221	244	4.9	2037	2037	144	0.051
South Loop	Not Started	10.6	6.7	152	669	23.4	2037	2038	146	0.051
The Gap	Not Started	1.0	0.6	2	7	2.1	2037	2037	138	0.063
West Chatham	Not Started	4.3	2.8	460	578	9.7	2037	2037	141	0.082
West Chesterfield	Not Started	9.0	5.7	931	943	19.9	2037	2038	136	0.141
West Garfield Park	Not Started	2.2	1.4	-	-	4.8	2037	2037	140	0.032
Wicker Park	Not Started	18.9	12.0	1,549	4,466	41.9	2037	2040	173	0.053
Winneconna Parkway	Not Started	1.5	0.9	64	123	3.3	2037	2037	139	0.125
Avondale	Not Started	13.1	8.3	847	1,856	29.6	2038	2040	162	0.042
Belmont Gardens	Not Started	5.0	3.2	403	898	11.4	2038	2039	157	0.084
Dunning	Not Started	10.0	6.4	1,240	1,427	22.7	2038	2039	149	0.063
Edgewater Glen	Not Started	2.1	1.3	160	385	4.8	2038	2038	154	0.110
Gold Coast	Not Started	12.8	8.2	652	1,595	29.1	2038	2040	182	0.080
Ida B. Wells / Darrow Homes	Not Started	0.8	0.5	-	-	1.9	2038	2038	156	0.037
North Center	Not Started	9.4	6.0	708	1,551	21.3	2038	2039	155	0.076
Palmer Square	Not Started	8.4	5.4	778	2,047	19.1	2038	2039	153	0.175
Vittum Park	Not Started	7.8	5.0	903	960	17.7	2038	2039	152	0.229
Beverly View	Not Started	2.9	1.8	246	252	6.7	2039	2039	184	0.131
Clearing (W)	Not Started	0.5	0.3	-	-	1.1	2039	2039	169	0.008
Douglas Park	Not Started	6.3	4.0	260	589	14.7	2039	2040	160	0.138
East Hyde Park	Not Started	0.0	0.0	2	1	0.1	2039	2039	180	0.025
Fifth City	Not Started	4.7	3.0	199	552	10.9	2039	2039	190	0.073
Ford City	Not Started	0.0	0.0	-	-	0.1	2039	2039	187	0.002
Graceland West	Not Started	3.0	1.9	239	696	6.9	2039	2039	166	0.147
Hegewisch	Not Started	0.1	0.0	-	-	0.2	2039	2039	165	0.022
Homan Square	Not Started	0.3	0.2	4	2	0.8	2039	2039	186	0.027
Ickes Prairie Homes	Not Started	0.9	0.6	2	4	2.0	2039	2039	176	0.040
Illinois Medical District	Not Started	0.6	0.4	10	26	1.3	2039	2039	175	0.031
Kilbourn Park	Not Started	6.3	4.0	433	798	14.7	2039	2040	158	0.139
Lake Meadows	Not Started	0.7	0.5	1	3	1.7	2039	2039	179	0.029
Lakewood - Balmoral	Not Started	2.9	1.9	251	484	6.8	2039	2039	164	0.070
LeClaire Courts	Not Started	2.9	1.8	340	331	6.7	2039	2039	185	0.056
London Town	Not Started	4.3	2.7	445	758	9.9	2039	2040	174	0.048
Margate Park	Not Started	3.5	2.3	179	817	8.2	2039	2040	178	0.089

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APPENDIX A - NEIGHBORHOOD METRICS

Neighborhood	Construction Status	REMAINING					Start Year	End Year	Jan2018 Risk Rank	Mean UMRI
		Install Miles	Retirement Miles	Services	Meters	Cost (\$M)				
Old Town Triangle	Not Started	9.1	5.8	734	1,809	21.1	2039	2040	170	0.143
Prairie Shores	Not Started	0.4	0.3	3	1	1.0	2039	2039	172	0.049
Printers Row	Not Started	1.4	0.9	31	181	3.2	2039	2039	188	0.084
Ranch Triangle	Not Started	0.6	0.4	5	13	1.5	2039	2039	177	0.043
River North	Not Started	4.2	2.6	138	525	9.6	2039	2039	163	0.055
Sheridan Park	Not Started	5.1	3.3	318	1,943	11.9	2039	2040	168	0.109
Stateway Gardens	Not Started	0.0	0.0	-	-	0.0	2039	2039	183	0.015
The Loop	Not Started	8.6	5.5	147	323	20.0	2039	2040	189	0.029
Cabrini Green	Not Started	0.3	0.2	-	-	0.6	2040	2040	192	0.026
Dearborn Park	Not Started	1.7	1.1	121	203	4.0	2040	2040	202	0.021
Magnificent Mile	Not Started	0.4	0.3	1	1	0.9	2040	2040	197	0.049
North Kenwood	Not Started	0.2	0.1	4	18	0.5	2040	2040	193	0.024
Parkway Gardens	Not Started	0.6	0.4	4	5	1.4	2040	2040	191	0.011
Prairie District	Not Started	0.9	0.6	10	40	2.2	2040	2040	194	0.026
South Commons	Not Started	1.4	0.9	80	107	3.3	2040	2040	196	0.017
The Villa	Not Started	0.6	0.4	-	-	1.5	2040	2040	199	0.030
Tri-Taylor	Not Started	-	-	-	-	-	2040	2040	198	0.061
West Beverly	Complete	-	-	-	-	-	-	2017	-	0.048
Mount Greenwood	Complete	-	-	-	-	-	-	-	-	0.029
Altgeld Gardens	Complete	-	-	-	-	-	-	-	-	0.015
Horner Park	Complete	-	-	-	-	-	-	-	-	0.054
East Side	Complete	-	-	-	-	-	-	-	-	0.032
Sleepy Hollow	Complete	-	-	-	-	-	-	-	-	0.006
Wentworth Gardens	Complete	-	-	-	-	-	-	-	-	0.042
Canaryville	Complete	-	-	-	-	-	-	-	-	0.037
Fuller Park	Complete	-	-	-	-	-	-	-	-	0.032
Marycrest	Complete	-	-	-	-	-	-	-	-	0.031
Oakland	Complete	-	-	-	-	-	-	-	-	0.030
River West	Complete	-	-	-	-	-	-	-	-	0.029
Fulton River District	Complete	-	-	-	-	-	-	-	-	0.026
Jackson Park Highlands	Complete	-	-	-	-	-	-	-	-	0.025
Harbour Point Estates	Complete	-	-	-	-	-	-	-	-	0.025
Streeterville	Complete	-	-	-	-	-	-	-	-	0.025
Beverly Woods	Complete	-	-	-	-	-	-	-	-	0.025
Tally's Corner	Complete	-	-	-	-	-	-	-	-	0.024
The Robert Taylor Homes	Complete	-	-	-	-	-	-	-	-	0.019
Riverdale	Complete	-	-	-	-	-	-	-	-	0.016
Near East Side	Complete	-	-	-	-	-	-	-	-	0.016
Chrysler Village	Complete	-	-	-	-	-	-	-	-	0.015
Brynford Park	Complete	-	-	-	-	-	-	-	-	0.014
Kennedy Park	Complete	-	-	-	-	-	-	-	-	0.014
Pullman	Complete	-	-	-	-	-	-	-	-	0.011
Golden Gate	Complete	-	-	-	-	-	-	-	-	0.011
Wildwood	Complete	-	-	-	-	-	-	-	-	0.010
Eden Green	Complete	-	-	-	-	-	-	-	-	0.009
Mount Greenwood Heights	Complete	-	-	-	-	-	-	-	-	0.007
River's Edge	Complete	-	-	-	-	-	-	-	-	0.007
Groveland Park	Complete	-	-	-	-	-	-	-	-	0.006
Clearing (E)	Complete	-	-	-	-	-	-	-	-	0.005
Sauganash Woods	Complete	-	-	-	-	-	-	-	-	0.002
Greektown	Complete	-	-	-	-	-	-	-	-	0.001
Old Edgebrook	Complete	-	-	-	-	-	-	-	-	0

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APPENDIX B - PI/SI METRICS

Project	Construction Status	Driver	Install Miles	Retirement Miles	Services	Meters	Cost (\$M)	UMRI Rate >=5
105TH & MARYLAND POOR SUPPLY	Complete - Q2	SI	2.4	1.7	233	7	\$3.6 M	NO
CONGRESS & KEELER COUPLING SHORT - PART 2	Complete - Q2	SI	0.0	0.0	0	0	\$0.7 M	NO
CONGRESS & KEELER INT SEALING	Complete - Q2	SI	0.0	0.0	0	0	\$1.6 M	NO
FAIRFIELD & DEVON POOR SUPPLY	Complete - Q2	SI	0.8	0.5	93	87	\$1.4 M	NO
IDOT 60Y38 - HIGGINS & ORIOLE	Complete - Q2	PI	0.0	0.0	0	0	\$0.3 M	NO
IDOT 60Y38 - HIGGINS & ORIOLE	Complete - Q2	PI	0.0	0.0	0	0	\$0.7 M	NO
MOZART & MCLEAN POOR SUPPLY REPLACEMENT	Complete - Q2	SI	1.2	0.0	106	4	\$2.2 M	NO
SEDGWICK CHICAGO AVE - PH01	Complete - Q2	SI	0.7	0.0	11	0	\$2.0 M	NO
SEDGWICK CHICAGO AVE - PH02	Complete - Q2	SI	0.5	0.6	21	39	\$2.4 M	NO
SEWER 6451 - BALMORAL & NEENAH	Complete - Q2	PI	0.0	0.0	0	0	\$0.5 M	NO
SEWER 6834 - 113TH & WENTWORTH	Complete - Q2	PI	0.2	0.0	30	0	\$0.4 M	NO
SEWER 6834 - 113TH & WENTWORTH	Complete - Q2	PI	0.7	0.0	41	61	\$1.7 M	NO
SEWER 6834 - 113TH & WENTWORTH	Complete - Q2	PI	0.2	0.4	0	0	\$1.0 M	NO
SEWER 6902 - 92ND PL & COTTAGE GROVE	Complete - Q2	PI	1.6	0.0	156	10	\$2.4 M	NO
SEWER 7018 - 66TH & MARSHFIELD	Complete - Q2	PI	0.0	0.0	0	0	\$0.3 M	NO
SEWER 7076 - 86TH & FRANCISCO	Complete - Q2	PI	0.0	0.0	0	0	\$0.4 M	NO
SEWER 7186 - LEAVITT & WAVELAND	Complete - Q2	PI	0.5	0.0	72	8	\$1.0 M	NO
SEWER 7194 - POLK & WELLS	Complete - Q2	PI	0.0	0.0	2	0	\$0.7 M	NO
SEWER 7198 - SCHOOL & OLCOTT	Complete - Q2	PI	0.0	0.0	0	0	\$0.2 M	NO
SEWER 7200 - CORLTAND & SAYRE	Complete - Q2	PI	0.0	0.0	0	0	\$0.2 M	NO
SEWER 7210 - ARGYLE & KILBOURN - PH01	Complete - Q2	PI	0.1	0.1	0	0	\$0.9 M	NO
SEWER 7210 - ARGYLE & KILBOURN - PH02	Complete - Q2	PI	2.1	0.0	258	97	\$3.2 M	NO
SEWER 7212 - LARAMIE & DIVERSEY - PH02	Complete - Q2	PI	0.9	0.0	61	57	\$2.3 M	NO
SEWER 7228 - FRANKLIN & ALBANY	Complete - Q2	PI	0.2	0.2	9	0	\$0.3 M	NO
SEWER 7242 - NATOMA & ARGYLE	Complete - Q2	PI	0.0	0.0	0	0	\$0.2 M	NO
SEWER 7317 - 113TH & LOOMIS	Complete - Q2	PI	0.0	0.0	0	0	\$0.1 M	NO
SOUTH CHICAGO AVE (7100 & 7200) POOR SUPPLY	Complete - Q2	SI	0.8	0.8	31	25	\$1.9 M	NO