

2. Staff filed its *Report* on April 25, 2019. Based on the timing of this *Report*, as well as other information the OPC has gathered, it is clear that Staff has been working on the preparation of this document for some time prior to the issuance of the Commission's order.

3. Unfortunately, the OPC was unable to independently perform calculations similar to those provided by Staff (to the same level of detail and depth of Staff's estimates) within the time-frame provided by the Commission's order.

4. In fact, the OPC considers the Commission's order to be an alarming departure from acceptable practice. The Commission has essentially asked for the parties to supply additional evidence, developed after an evidentiary hearing, without providing any of the traditional safeguards that would normally allow for such evidence to be tested. Moreover, the Commission made this request for new evidence without the opportunity for any party to issue discovery as to these specific issues. These factors represent a serious impediment to the due process of law, and suggest a major violation of the OPC's and Spire customer's constitutional rights.

5. Considering the statutory time limits involved in these case, there is only one lawful remedy that is capable of alleviating the due process issues addressed above, and that is dismissal of Spire's current petitions. This would give Spire the ability to refile its application for an ISRS properly, and would also give all of the parties the time necessary to develop and then challenge, if necessary, the evidence Spire provides as to the correct amount it may collect in an ISRS. Further, new

petitions would also provide the Commission with sufficient time to weigh this substantial amount of new evidence before issuing a decision.

6. Despite the forgoing obstacles and concerns, the OPC has, nevertheless, engaged in a best-effort attempt to comply with the spirit of the Commission's order by reviewing the Staff's *Report* to determine if the OPC were able to agree with the calculations Staff had performed.

7. In doing so, the OPC found two issues with Staff's calculations that it believes would need to be remedied if the Commission were to otherwise seek to use the Staff's suggested revenue requirement to issue a final order in these cases.

8. The first of these two issues concerns Staff's treatment of the blanket work orders. Based on the work papers provided by Staff (as well as those previously provided by Spire), the OPC understands that a large number of the service renewals Spire performed were included in the blanket work orders.¹ These service renewals constituted the replacement of plastic components that are not ISRS eligible, as explained in the OPC's post-hearing brief. *See Brief of the Office of the Public Counsel*, pgs. 32 – 33. Therefore, there should be an adjustment made to the blanket work orders to recognize the removal of these ISRS ineligible components. The OPC proposes to do this by applying the ratio of the footage of plastic services being replaced to total footage of services being replaced for each service territory² to the addition amounts assigned to plant accounts specifically related to plastic service

¹ See copies of Staff work papers attached as Appendix A.

² The Staff calculated this ratio as 41.58% for Spire East and 84.43% for Spire West.

renewals found in the blanket work orders for that service territory, which will yield the total dollar amount of a disallowance for that service territory.

9. Using the method explained above, the OPC calculates that there should be a reduction to the gross plant additions for services found in the revenue requirement for the Spire East service territory provided by Staff's *Report* equal to \$6,136,618.57 and a reduction to the gross plant additions for services found in the revenue requirement for the Spire West service territory provided by Staff's *Report* equal to \$6,154,236.24. Again, the OPC notes that this calculation was performed by applying the disallowance percentage to *only* those plant accounts for plastic services that Staff and the Company both designated as plastic service "renewals." The OPC has not made any adjustment to the costs included in the blanket work orders with relation to maintenance on mains, leak repairs using encapsulation or clamping, cathodic protection, or steel service line renewals.

10. The second issue that the OPC has identified concerns only Spire East and involves Staff's treatment of what has been designated "service transfers." The work papers prepared by Staff group the costs being allocated to certain plant accounts into several different categories including "main relocations," "main replacements," "service transfer work orders," and "service replacements."³ With regard to the second and fourth of these categories (main and service replacements), Staff applied a disallowance to the respective main or service plant account based on the percentage of plastic mains or services being replaced in that project. However,

³ See copies of Staff's work papers attached as Appendix B.

in the case of the section labeled “service transfer work orders,” all of the costs were being applied to main accounts and Staff did not calculate any disallowance for the inclusion of ineligible plastic. This raises two important questions: (1) why are extraordinarily high costs (nearly \$11 million dollars) being applied to the plant accounts for mains in a section labeled “service transfers” and (2) why did Staff not provide any disallowance for this section?

11. In an effort to correct this, the OPC applied the average percentage that plastic mains made up out of all the mains being replaced in Spire East to the costs attributed to the plant accounts for mains found in the “service transfer work orders” section of Staff’s work papers. In doing so, the OPC made sure to exclude any project identified as also being done for the purpose of correcting an angle of repose or a relocation. Based on this method, the OPC calculated a total reduction to the gross plant additions for mains found in the revenue requirement for the Spire East service territory provided by Staff’s *Report* to be \$994,600.65.

12. Given the forgoing, the OPC would again recommend a reduction to the gross plant additions for services found in the revenue requirement for the Spire East service territory provided by Staff’s *Report* equal to \$6,136,618.57; a reduction to the gross plant additions for services found in the revenue requirement for the Spire East service territory provided by Staff’s *Report* equal to \$6,154,236.24; and a reduction to the gross plant additions for mains found in the revenue requirement for the Spire East service territory provided by Staff’s *Report* equal to \$994,600.65. Unfortunately, the OPC was not able to develop its own independent revenue requirements using

**BEFORE THE PUBLIC SERVICE COMMISSION
OF THE STATE OF MISSOURI**

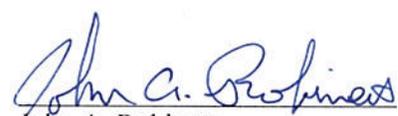
AFFIDAVIT OF JOHN A. ROBINETT

STATE OF MISSOURI)
) SS.

COUNTY OF COLE)

COMES NOW JOHN A. ROBINETT and on his oath declares that he is of sound mind and lawful age; that he contributed to the foregoing *RESPONSE TO COMMISSION ORDER DIRECTING FILING AND STAFF REPORT*; and that the same is true and correct according to his best knowledge and belief.

Further the Affiant sayeth not.


John A. Robinett
Utility Engineering Specialist

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this 30th day May 2019.



JERENE A. BUCKMAN
My Commission Expires
August 23, 2021
Cole County
Commission #13754037


Jerene A. Buckman
Notary Public

My Commission expires August 23, 2021.

**Spire Missouri East
ISRS - Case # GO-2019-0115
ISRS Work Order Additions Jul18 - Jan19
Appendix A - Schedule 2**

**SPIRE - MISSOURI EAST
ISRS Work Order Additions Jul18 - Jan19**

A	Service Replacements (i.e. Renewals)
B	Mains Replaced Under Maintenance "Mtrcs" - Not Related to a planned project, but emergency situations (i.e. worn out or deteriorated)
C	Encapsulation/Clamping of Cast Iron Mains
D	Cathodic Protection Applied to Steel Mains

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Adjustment	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
Mains Cathodic Protection											
376100-Mains - Steel	D	697390	3501M 69739 CATHODIC PROT MAIN	201807	448.98	100%	448.98	8.5	0.0012000	4.58	6.47
376100-Mains - Steel	D	697390	3501M 69739 CATHODIC PROT MAIN	201808	(536.60)	100%	(536.60)	7.5	0.0012000	(4.83)	(7.73)
376100-Mains - Steel	D	697390	3501M 69739 CATHODIC PROT MAIN	201809	39.85	100%	39.85	6.5	0.0012000	0.31	0.57
376100-Mains - Steel	D	699390	3502L 69939 CATHODIC PROT MAIN	201810	9,456.93	100%	9,456.93	5.5	0.0012000	62.42	136.18
376100-Mains - Steel	D	699390	3502L 69939 CATHODIC PROT MAIN	201811	(12.26)	100%	(12.26)	4.5	0.0012000	(0.07)	(0.18)
376100-Mains - Steel	D	699390	3502L 69939 CATHODIC PROT MAIN	201812	558.73	100%	558.73	3.5	0.0012000	2.35	8.05
376100-Mains - Steel	D	699390	3502L 69939 CATHODIC PROT MAIN	201901	39.97	100%	39.97	2.5	0.0012000	0.12	0.58
Total Mains Cathodic Protection					9,995.60		9,995.60			64.88	143.94
Mains Leak Clamps											
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201807	229,868.66	100%	229,868.66	8.5	0.0027583	5,389.40	7,608.56
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201808	196,299.36	100%	196,299.36	7.5	0.0027583	4,060.89	6,497.43
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201809	179,891.52	100%	179,891.52	6.5	0.0027583	3,225.27	5,954.34
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201810	282,826.66	100%	282,826.66	5.5	0.0027583	4,290.68	9,361.45
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201809	358,473.48	100%	358,473.48	4.5	0.0027583	4,449.50	11,865.33
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201812	523,765.01	100%	523,765.01	3.5	0.0027583	5,086.45	17,336.41
376200-Mains - Cast Iron	C	699010	3503L 69901 MN LEAK CLAMPS CTY	201901	474,808.08	100%	474,808.08	2.5	0.0027583	3,274.16	15,715.96
Total Main Leak Clamps					2,245,932.77		2,245,932.77			29,746.33	74,339.48
Mains - Replacements											
376300-Mains - Plastic	B	698000	3301M 69800 MAIN VAR INST MTCE	201807	(8,581.30)	67.57%	(5,798.18)	8.5	0.0012000	(59.14)	(63.49)
376300-Mains - Plastic	B	698000	3301L 69800 MAIN VAR INST MTCE	201807	6,459.97	67.57%	4,364.84	8.5	0.0012000	44.52	62.85
376300-Mains - Steel	B	699000	3301L 69900 MAIN STL INST MTCE	201807	(0.06)	67.57%	(0.04)	8.5	0.0012000	-	-
376300-Mains - Steel	B	699220	3301L 69922 MAIN PLS INST MTCE	201807	4,464.02	67.57%	3,016.23	8.5	0.0012000	30.77	43.43
376300-Mains - Steel	B	699500	3301L 69950 MAIN STL INST MTCE	201807	(5,010.46)	67.57%	(3,385.45)	8.5	0.0012000	(34.53)	(48.73)
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201807	66,971.15	67.57%	45,250.78	8.5	0.0012000	461.56	651.61
376300-Mains - Plastic	B	696000	3301M 69600 MAIN VAR INST MTCE	201808	10.33	67.57%	6.98	7.5	0.0013083	0.07	0.11
376300-Mains - Plastic	B	698000	3301L 69800 MAIN VAR INST MTCE	201808	(1,259.35)	67.57%	(850.91)	7.5	0.0013083	(8.35)	(13.38)
376300-Mains - Steel	B	699000	3301L 69900 MAIN STL INST MTCE	201808	(0.43)	67.57%	(0.29)	7.5	0.0013083	-	-
376300-Mains - Steel	B	699220	3301L 69922 MAIN PLS INST MTCE	201808	66,456.79	67.57%	44,933.24	7.5	0.0013083	440.80	704.86
376300-Mains - Steel	B	699500	3301L 69950 MAIN STL INST MTCE	201808	(1,729.63)	67.57%	(1,125.50)	7.5	0.0013083	(4.84)	(7.74)
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201808	149,261.97	67.57%	100,852.68	7.5	0.0013083	989.59	1,583.35
376300-Mains - Plastic	B	696000	3301M 69600 MAIN VAR INST MTCE	201809	440.57	67.57%	297.68	6.5	0.0013083	2.53	4.67
376300-Mains - Plastic	B	698000	3301L 69800 MAIN VAR INST MTCE	201809	268.65	67.57%	181.52	6.5	0.0013083	1.54	2.85
376300-Mains - Steel	B	699000	3301L 69900 MAIN STL INST MTCE	201809	0.41	67.57%	0.28	6.5	0.0013083	-	-
376300-Mains - Plastic	B	699220	3301L 69922 MAIN PLS INST MTCE	201809	25,516.49	67.57%	17,240.87	6.5	0.0013083	146.82	270.87
376300-Mains - Steel	B	699500	3301L 69950 MAIN STL INST MTCE	201809	(6,210.55)	67.57%	(4,142.36)	6.5	0.0013083	1.21	2.23
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201809	81,831.12	67.57%	55,291.30	6.5	0.0013083	470.19	868.05
376300-Mains - Plastic	B	699220	3301L 69922 MAIN PLS INST MTCE	201810	1,501.13	67.57%	1,014.28	5.5	0.0013083	7.30	15.92
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201810	35,091.40	67.57%	23,710.41	5.5	0.0013083	170.61	372.24
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201811	74,841.44	67.57%	50,568.54	4.5	0.0013083	297.71	793.91
376300-Mains - Plastic	B	699220	3301L 69922 MAIN PLS INST MTCE	201811	1,801.55	67.57%	1,082.13	4.5	0.0013083	6.37	16.99
376300-Mains - Plastic	B	698000	3301L 69800 MAIN VAR INST MTCE	201811	5,443.93	67.57%	3,678.33	4.5	0.0013083	21.66	61.80
376300-Mains - Plastic	B	698000	3301L 69800 MAIN VAR INST MTCE	201812	(1,381.87)	67.57%	(933.70)	3.5	0.0013083	(4.28)	(14.68)
376100-Mains - Steel	B	699000	3301L 69900 MAIN STL INST MTCE	201812	78,053.68	67.57%	52,738.97	3.5	0.0013083	241.49	827.98
376300-Mains - Plastic	B	699220	3301L 69922 MAIN PLS INST MTCE	201812	214,117.20	67.57%	144,673.78	3.5	0.0013083	662.47	2,271.32
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201812	(7,499.79)	67.57%	(5,067.43)	3.5	0.0013083	(23.20)	(79.56)
376300-Mains - Plastic	B	699220	3301L 69922 MAIN PLS INST MTCE	201901	5,134.03	67.57%	3,468.94	2.5	0.0013083	11.35	54.46
376300-Mains - Plastic	B	699720	3301L 69972 MAIN PLS INST MTCE	201901	19,612.76	67.57%	13,251.86	2.5	0.0013083	47.34	208.05
376100-Mains - Steel	B	699000	3301L 69900 MAIN STL INST MTCE	201901	7,509.65	67.57%	5,074.09	2.5	0.0012000	15.22	73.07
376300-Mains - Plastic	B	699000	3301L 69900 MAIN VAR INST MTCE	201901	(68.05)	67.57%	(45.98)	2.5	0.0013083	(0.15)	(0.72)
376100-Mains - Steel	B	699500	3301L 69950 MAIN STL INST MTCE	201901	8,186.80	67.57%	5,531.62	2.5	0.0012000	16.59	79.66
Total Main Replacements					828,454.65		559,766.66			3,948.82	8,717.85
Service Line Replacements - Steel											
Replacement of Steel Service Lines											
380100-Service - Steel	A	694280	3801M 69428 SVC RNV STL 3/4IN	201807	131.47	87.82%	115.46	8.5	0.0043583	4.28	6.04
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201807	61,908.68	87.82%	54,367.32	8.5	0.0043583	2,014.07	2,843.39
380100-Service - Steel	A	696300	3801M 69630 SVC RENEW STEEL MW	201807	31.62	87.82%	30.40	8.5	0.0043583	1.13	1.59
380100-Service - Steel	A	697300	3801M 69730 SVC RENEW STEEL MN	201807	25,216.07	87.82%	22,144.39	8.5	0.0043583	820.35	1,158.14
380100-Service - Steel	A	698300	3802L 69830 SVC RENEW STEEL SC	201807	(18,076.18)	87.82%	(15,874.24)	8.5	0.0043583	(588.07)	(830.22)
380100-Service - Steel	A	699160	3802L 69916 SVC RENEW STEEL C	201807	2,887.51	87.82%	2,380.13	8.5	0.0043583	87.43	123.43
380100-Service - Steel	A	694280	3801M 69428 SVC RNV STL 3/4IN	201808	(91.81)	87.82%	(83.83)	7.5	0.0043583	(2.64)	(4.11)
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201808	54,859.37	87.82%	48,176.72	7.5	0.0043583	1,574.76	2,519.82
380100-Service - Steel	A	696300	3801M 69630 SVC RENEW STEEL MW	201808	(22.69)	87.82%	(19.93)	7.5	0.0043583	(0.65)	(1.04)
380100-Service - Steel	A	697300	3801M 69730 SVC RENEW STEEL MN	201808	(7,726.08)	87.82%	(6,784.93)	7.5	0.0043583	(221.78)	(354.85)
380100-Service - Steel	A	698300	3802L 69830 SVC RENEW STEEL SC	201808	755.64	87.82%	663.59	7.5	0.0043583	21.69	34.71
380100-Service - Steel	A	699160	3802L 69916 SVC RENEW STEEL C	201808	5,126.25	87.82%	4,501.80	7.5	0.0043583	147.15	235.44
380100-Service - Steel	A	694280	3801M 69428 SVC RNV STL 3/4IN	201809	29.45	87.82%	25.86	6.5	0.0043583	0.73	1.35
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201809	20,418.31	87.82%	17,831.07	6.5	0.0043583	607.97	937.76
380100-Service - Steel	A	696300	3801M 69630 SVC RENEW STEEL MW	201809	794.86	87.82%	704.86	6.5	0.0043583	4.34	6.97
380100-Service - Steel	A	697300	3801M 69730 SVC RENEW STEEL MN	201809	24,593.67	87.82%	21,597.88	6.5	0.0043583	811.57	1,129.56
380100-Service - Steel	A	698300	3802L 69830 SVC RENEW STEEL SC	201809	280.18	87.82%	246.05	6.5	0.0043583	6.97	12.87
380100-Service - Steel	A	699160	3802L 69916 SVC RENEW STEEL C	201809	5,175.23	87.82%	4,544.81	6.5	0.0043583	128.75	237.69
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201810	24,799.17	87.82%	21,778.28	5.5	0.0043583	522.04	1,139.00
380100-Service - Steel	A	697300	3801M 69730 SVC RENEW STEEL MN	201810	5,693.95	87.82%	5,000.35	5.5	0.0043583	119.86	261.52
380100-Service - Steel	A	698300	3802L 69830 SVC RENEW STEEL SC	201810	8,005.54	87.82%	7,030.35	5.5	0.0043583	168.52	367.68
380100-Service - Steel	A	699160	3802L 69916 SVC RENEW STEEL C	201810	2,348.14	87.82%	2,062.10	5.5	0.0043583	49.43	107.85
380100-Service - Steel	A	694280	3801M 69428 SVC RNV STL 3/4IN	201811	(628.30)	87.82%	(578.30)	4.5	0.0043583	(1.59)	(2.55)
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201811	4,844.43	87.82%	4,254.31	4.5	0.0043583	83.44	225.50
380100-Service - Steel	A	695160	3802L 69516 SVC RENEW STEEL SO	201811	38,648.43	87.82%	33,940.50	4.			

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B	Mains Replaced Under Maintenance "Mice" - Not Related to a planned project, but emergency situations (i.e. worn out or deteriorated)
C	Encapsulation/Clamping of Cast Iron Mains
D	Cathodic Protection Applied to Steel Mains

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Adjustment	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense	
380200-Services - Plastic & Copper	A	696400	3801M	69640 SVC REN COR TRFR MIDW	201806	(1,397.92)	87.82%	(1,227.63)	7.5	0.0031250	(28.77)	(46.04)
380200-Services - Plastic & Copper	A	696450	3801M	69645 SVC REN 1/2 PL MW	201806	6,375.16	87.82%	5,598.57	7.5	0.0031250	131.22	209.95
380200-Services - Plastic & Copper	A	696480	3801M	69648 SV REN 2&OVR PL MW	201806	(1,598.81)	87.82%	(1,395.27)	7.5	0.0031250	(32.70)	(52.32)
380200-Services - Plastic & Copper	A	697450	3801M	69745 SVC REN 1/2 PL MN	201806	19,827.35	87.82%	17,412.10	7.5	0.0031250	408.10	652.95
380200-Services - Plastic & Copper	A	698400	3802L	69840 SVC RNW COR TRFR STCH	201806	(6,591.55)	87.82%	(5,798.61)	7.5	0.0031250	(135.67)	(217.07)
380200-Services - Plastic & Copper	A	698450	3802L	69845 SVC RNW 1/2 PL SC	201806	123,492.58	87.82%	108,449.42	7.5	0.0031250	2,541.78	4,066.85
380200-Services - Plastic & Copper	A	698480	3802L	69848 SV RNW 2&OVR PL SC	201806	(270.00)	87.82%	(237.11)	7.5	0.0031250	(5.56)	(8.89)
380200-Services - Plastic & Copper	A	699300	3802L	69930 SVC REN 1/2 PL CLTY	201806	1,051,985.96	87.82%	923,839.09	7.5	0.0031250	21,652.48	34,643.97
380200-Services - Plastic & Copper	A	699310	3802L	69931 SVC REN 1IN PL CLTY	201806	356,724.64	87.82%	313,270.49	7.5	0.0031250	7,342.28	11,747.64
380200-Services - Plastic & Copper	A	699330	3802L	69933 SVC REN 2&OVR PL C	201806	(2,579.22)	87.82%	(2,265.03)	7.5	0.0031250	(53.09)	(84.94)
380200-Services - Plastic & Copper	A	699400	3801M	69940 SVC REN COR TRANSFER CI	201806	(20,126.15)	87.82%	(17,624.50)	7.5	0.0031250	(414.25)	(662.79)
380200-Services - Plastic & Copper	A	699410	3802L	69941 SVC REN COR TRANSFER CO	201806	(30,977.94)	87.82%	(27,204.39)	7.5	0.0031250	(637.60)	(1,020.16)
380200-Services - Plastic & Copper	A	694250	3801M	69425 SVC RNW PLS 5/8IN	201806	845.14	87.82%	744.82	6.5	0.0031250	15.13	27.93
380200-Services - Plastic & Copper	A	694360	3801M	69436 SVCS RENEW PLS 5/8-1IN	201806	88.55	87.82%	77.76	6.5	0.0031250	1.58	2.92
380200-Services - Plastic & Copper	A	695300	3802L	69530 SVC REN 1/2 PL SO	201806	829,138.82	87.82%	728,137.89	6.5	0.0031250	14,790.30	27,305.17
380200-Services - Plastic & Copper	A	695310	3802L	69531 SV REN 1IN PL SO	201806	1,085.86	87.82%	953.59	6.5	0.0031250	19.37	35.76
380200-Services - Plastic & Copper	A	695330	3802L	69533 SV REN 2&OVR PL SO	201806	(2,565.00)	87.82%	(2,252.55)	6.5	0.0031250	(45.75)	(84.47)
380200-Services - Plastic & Copper	A	695800	3802L	69580 SVC REN 1/2 PL NO	201806	77,484.89	87.82%	68,046.13	6.5	0.0031250	1,382.19	2,561.73
380200-Services - Plastic & Copper	A	695910	3802L	69591 SV REN 1IN PL NO	201806	4,107.56	87.82%	3,607.20	6.5	0.0031250	73.27	135.27
380200-Services - Plastic & Copper	A	696400	3801M	69640 SVC REN COR TRFR MIDW	201806	(1,163.57)	87.82%	(1,024.53)	6.5	0.0031250	(20.76)	(36.30)
380200-Services - Plastic & Copper	A	696450	3801M	69645 SVC REN 1/2 PL MW	201806	27,092.77	87.82%	23,732.48	6.5	0.0031250	483.28	892.22
380200-Services - Plastic & Copper	A	696480	3801M	69648 SV REN 2&OVR PL MW	201806	(48.63)	87.82%	(42.71)	6.5	0.0031250	(0.87)	(1.60)
380200-Services - Plastic & Copper	A	697450	3801M	69745 SVC REN 1/2 PL MN	201806	(496.54)	87.82%	(436.05)	6.5	0.0031250	(8.86)	(16.35)
380200-Services - Plastic & Copper	A	698400	3802L	69840 SVC RNW COR TRFR STCH	201806	(6,545.45)	87.82%	(5,748.12)	6.5	0.0031250	(116.76)	(215.50)
380200-Services - Plastic & Copper	A	698450	3802L	69845 SVC RNW 1/2 PL SC	201806	30,599.10	87.82%	26,871.69	6.5	0.0031250	545.83	1,007.69
380200-Services - Plastic & Copper	A	699300	3802L	69930 SVC REN 1/2 PL CLTY	201806	448,552.47	87.82%	393,912.39	6.5	0.0031250	8,001.35	14,771.71
380200-Services - Plastic & Copper	A	699310	3802L	69931 SVC REN 1IN PL CLTY	201806	5,821.81	87.82%	5,112.63	6.5	0.0031250	103.85	191.72
380200-Services - Plastic & Copper	A	699400	3801M	69940 SVC REN COR TRANSFER CI	201806	(33,291.78)	87.82%	(29,236.37)	6.5	0.0031250	(653.86)	(1,086.36)
380200-Services - Plastic & Copper	A	699410	3802L	69941 SVC REN COR TRANSFER CO	201806	(66,808.11)	87.82%	(58,888.07)	6.5	0.0031250	(1,013.35)	(1,870.89)
380200-Services - Plastic & Copper	A	694250	3801M	69425 SVC RNW PLS 5/8IN	201810	4,948.21	87.82%	4,257.63	5.5	0.0031250	73.18	159.68
380200-Services - Plastic & Copper	A	695300	3802L	69530 SVC REN 1/2 PL SO	201810	1,425,113.56	87.82%	1,251,514.41	5.5	0.0031250	21,510.40	46,931.79
380200-Services - Plastic & Copper	A	695330	3802L	69533 SV REN 2&OVR PL SO	201810	(9,175.59)	87.82%	(8,057.87)	5.5	0.0031250	(138.49)	(302.17)
380200-Services - Plastic & Copper	A	695800	3802L	69580 SVC REN 1/2 PL NO	201810	100,852.91	87.82%	88,567.59	5.5	0.0031250	1,522.26	3,321.28
380200-Services - Plastic & Copper	A	695810	3802L	69581 SV REN 1IN PL NO	201810	7,790.49	87.82%	6,841.50	5.5	0.0031250	117.59	256.56
380200-Services - Plastic & Copper	A	696400	3801M	69640 SVC REN COR TRFR MIDW	201810	(384.49)	87.82%	(337.65)	5.5	0.0031250	(5.80)	(12.68)
380200-Services - Plastic & Copper	A	696450	3801M	69645 SVC REN 1/2 PL MW	201810	(4,496.32)	87.82%	(3,946.60)	5.5	0.0031250	(67.87)	(148.07)
380200-Services - Plastic & Copper	A	697450	3801M	69745 SVC REN 1/2 PL MN	201810	2,547.70	87.82%	2,235.17	5.5	0.0031250	39.86	87.10
380200-Services - Plastic & Copper	A	698400	3802L	69840 SVC RNW COR TRFR STCH	201810	(3,076.00)	87.82%	(2,701.30)	5.5	0.0031250	(48.43)	(101.30)
380200-Services - Plastic & Copper	A	698450	3802L	69845 SVC RNW 1/2 PL SC	201810	69,831.71	87.82%	61,325.21	5.5	0.0031250	1,054.03	2,299.70
380200-Services - Plastic & Copper	A	698480	3802L	69848 SV RNW 2&OVR PL SC	201810	(8,055.87)	87.82%	(7,074.55)	5.5	0.0031250	(121.59)	(265.30)
380200-Services - Plastic & Copper	A	699300	3802L	69930 SVC REN 1/2 PL CLTY	201810	719,630.23	87.82%	631,969.23	5.5	0.0031250	10,861.97	23,698.85
380200-Services - Plastic & Copper	A	699310	3802L	69931 SVC REN 1IN PL CLTY	201810	50,311.39	87.82%	44,182.75	5.5	0.0031250	759.39	1,656.85
380200-Services - Plastic & Copper	A	699400	3801M	69940 SVC REN COR TRANSFER CI	201810	(26,915.05)	87.82%	(23,364.41)	5.5	0.0031250	(406.25)	(886.37)
380200-Services - Plastic & Copper	A	699410	3802L	69941 SVC REN COR TRANSFER CO	201810	(50,177.32)	87.82%	(44,065.01)	5.5	0.0031250	(757.37)	(1,652.44)
380200-Services - Plastic & Copper	A	695300	3802L	69530 SVC REN 1/2 PL SO	201811	1,043,139.94	87.82%	916,070.83	4.5	0.0031250	12,882.24	34,392.65
380200-Services - Plastic & Copper	A	695310	3802L	69531 SV REN 1IN PL SO	201811	2,430.69	87.82%	2,134.60	4.5	0.0031250	30.02	60.05
380200-Services - Plastic & Copper	A	698450	3802L	69845 SVC RNW 1/2 PL SC	201811	108,564.32	87.82%	95,339.64	4.5	0.0031250	1,340.71	3,575.24
380200-Services - Plastic & Copper	A	698480	3802L	69848 SV RNW COR TRFR STCH	201811	(7,310.06)	87.82%	(6,419.59)	4.5	0.0031250	(90.28)	(240.73)
380200-Services - Plastic & Copper	A	695800	3802L	69580 SVC REN 1/2 PL NO	201811	82,744.92	87.82%	72,665.41	4.5	0.0031250	1,021.86	2,724.95
380200-Services - Plastic & Copper	A	695330	3802L	69533 SV REN 2&OVR PL SO	201811	(735.00)	87.82%	(645.47)	4.5	0.0031250	(9.08)	(24.20)
380200-Services - Plastic & Copper	A	695810	3802L	69581 SV REN 1IN PL NO	201811	8,202.49	87.82%	7,203.31	4.5	0.0031250	101.30	270.12
380200-Services - Plastic & Copper	A	699410	3802L	69941 SVC REN COR TRANSFER CO	201811	(40,850.76)	87.82%	(35,698.92)	4.5	0.0031250	(502.02)	(1,338.71)
380200-Services - Plastic & Copper	A	699310	3802L	69931 SVC REN 1IN PL CLTY	201811	49,956.57	87.82%	43,874.15	4.5	0.0031250	616.94	1,645.17
380200-Services - Plastic & Copper	A	697450	3801M	69745 SVC REN 1/2 PL MN	201811	591.64	87.82%	510.79	4.5	0.0031250	7.18	19.15
380200-Services - Plastic & Copper	A	698450	3801M	69845 SVC REN 1/2 PL MW	201811	6,410.20	87.82%	5,629.35	4.5	0.0031250	79.16	211.10
380200-Services - Plastic & Copper	A	696400	3801M	69640 SVC REN COR TRFR MIDW	201811	(385.16)	87.82%	(338.24)	4.5	0.0031250	(4.76)	(12.68)
380200-Services - Plastic & Copper	A	694250	3801M	69425 SVC RNW PLS 5/8IN	201811	3,473.49	87.82%	3,050.37	4.5	0.0031250	42.90	114.39
380200-Services - Plastic & Copper	A	699400	3802L	69940 SVC REN COR TRANSFER CI	201811	(13,889.28)	87.82%	(12,197.37)	4.5	0.0031250	(171.53)	(457.40)
380200-Services - Plastic & Copper	A	699330	3802L	69933 SVC REN 2&OVR PL C	201811	(370.00)	87.82%	(324.93)	4.5	0.0031250	(4.57)	(12.18)
380200-Services - Plastic & Copper	A	699300	3802L	69930 SVC REN 1/2 PL CLTY	201811	318,633.85	87.82%	279,819.70	4.5	0.0031250	3,934.96	10,483.24
380200-Services - Plastic & Copper	A	694250	3801M	69425 SVC RNW PLS 5/8IN	201812	214.19	87.82%	188.10	3.5	0.0031250	2.08	7.05
380200-Services - Plastic & Copper	A	695300	3802L	69530 SVC REN 1/2 PL SO	201812	1,063,597.51	87.82%	934,036.17	3.5	0.0031250	10,216.02	35,026.36
380200-Services - Plastic & Copper	A	695310	3802L	69531 SV REN 1IN PL SO	201812	860.26	87.82%	755.47	3.5	0.0031250	8.26	28.33
380200-Services - Plastic & Copper	A	695330	3802L	69533 SV REN 2&OVR PL SO	201812	(1,075.00)	87.82%	(944.05)	3.5	0.0031250	(10.33)	(35.40)
380200-Services - Plastic & Copper	A	695800	3802L	69580 SVC REN 1/2 PL NO	201812	91,563.14	87.82%	80,409.44	3.5	0.0031250	879.48	3,015.35
380200-Services - Plastic & Copper	A	695810	3802L	69581 SV REN 1IN PL NO	201812	6,225.09	87.82%	5,466.79	3.5	0.0031250	59.79	205.00
380200-Services - Plastic & Copper	A	696400	3801M	69640 SVC REN COR TRFR MIDW	201812	(193.90)	87.82%	(170.28)	3.5	0.0031250	(1.86)	(6.39)
380200-Services - Plastic & Copper	A	696450	3801M	69645 SVC REN 1/2 PL MW	201812	2,691.22	87.82%	2,363.39	3.5	0.0031250	25.85</	

Spire Missouri West
ISRS - Case # GO-2019-0116
ISRS Work Order Additions Jul18 - Jan19
Appendix A - Schedule 2

SPIRE - MISSOURI WEST
ISRS Work Order Additions July 18 - Jan 19

Applied %	A	Service Replacements (i.e. Renewals)
Applied %	B	Mains Replaced Under Maintenance "Mtrce" - Not Related to a planned project, but emergency situations (i.e. worn out or deteriorated)
Gave full recovery	C	Encapsulation/Clamping of Cast Iron Mains
Gave full recovery	D	Cathodic Protection Applied to Steel Mains
Gave full recovery	E	Measuring and Regulator Station Equipment

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Percentage Allowed	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense	
Mains Catholic Protection												
376100-Mains - Steel	D	016161	F1193	Install rectifier at Hwy 78&Powell	201807	(0.89)	(0.89)	8.5	0.0014833	(0.01)	(0.02)	
376100-Mains - Steel	D	017393	F1193	Ground Bed Replace - Armstrong (S)	201807	(15.86)	(15.86)	8.5	0.0014833	(0.20)	(0.28)	
376100-Mains - Steel	D	017435	F1194	Ground Bed Replace -Greenfield(SW)	201807	(10.23)	(10.23)	8.5	0.0014833	(0.13)	(0.18)	
376100-Mains - Steel	D	017436	F1194	Ground Bed Replace -Diamond (SW)	201807	(28.25)	(28.25)	8.5	0.0014833	(0.31)	(0.40)	
376100-Mains - Steel	D	017439	F0503	Ground Bed Replace -16&Bellevue(N)	201807	(68.48)	(68.48)	8.5	0.0014833	(0.86)	(1.22)	
376100-Mains - Steel	D	018613	F1193	Rebuild rectifier - Hwy 40	201807	(17.92)	(17.92)	8.5	0.0014833	(0.23)	(0.32)	
376100-Mains - Steel	D	016161	F1193	Install rectifier at Hwy 78&Powell	201808	(1.09)	(1.09)	7.5	0.0014833	(0.01)	(0.02)	
376100-Mains - Steel	D	017393	F1193	Ground Bed Replace - Armstrong (S)	201808	(27.32)	(27.32)	7.5	0.0014833	(0.30)	(0.49)	
376100-Mains - Steel	D	017435	F1194	Ground Bed Replace -Greenfield(SW)	201808	(28.25)	(28.25)	7.5	0.0014833	(0.31)	(0.50)	
376100-Mains - Steel	D	017436	F1194	Ground Bed Replace -Diamond (SW)	201808	(34.98)	(34.98)	7.5	0.0014833	(0.39)	(0.62)	
376100-Mains - Steel	D	017439	F0503	Ground Bed Replace -16&Bellevue(N)	201808	(189.23)	(189.23)	7.5	0.0014833	(2.11)	(3.37)	
376100-Mains - Steel	D	018613	F1193	Rebuild rectifier - Hwy 40	201808	(221.81)	(221.81)	7.5	0.0014833	(2.47)	(3.95)	
376100-Mains - Steel	D	016161	F1193	Install rectifier at Hwy 78&Powell	201809	(1.64)	(1.64)	6.5	0.0014833	(0.02)	(0.03)	
376100-Mains - Steel	D	017393	F1193	Ground Bed Replace - Armstrong (S)	201809	(32.25)	(32.25)	6.5	0.0014833	(0.31)	(0.53)	
376100-Mains - Steel	D	017435	F1194	Ground Bed Replace -Greenfield(SW)	201809	(33.55)	(33.55)	6.5	0.0014833	(0.32)	(0.60)	
376100-Mains - Steel	D	017436	F1194	Ground Bed Replace -Diamond (SW)	201809	(41.40)	(41.40)	6.5	0.0014833	(0.40)	(0.74)	
376100-Mains - Steel	D	017439	F0503	Ground Bed Replace -16&Bellevue(N)	201809	(224.59)	(224.59)	6.5	0.0014833	(2.17)	(4.40)	
376100-Mains - Steel	D	018613	F1193	Rebuild rectifier - Hwy 40	201809	(61.83)	(61.83)	6.5	0.0014833	(0.60)	(1.10)	
376100-Mains - Steel	D	023633	F1194	Install rectifier N Peace Church Av	201810	8,159.13	8,159.13	5.5	0.0014833	66.56	145.23	
376100-Mains - Steel	D	017438	F1194	Ground Bed Replace - Anderson (SW)	201810	15,742.36	15,742.36	5.5	0.0014833	128.43	280.21	
376100-Mains - Steel	D	017434	F1194	Ground Bed Replace - Noel (SW)	201810	17,249.77	17,249.77	5.5	0.0014833	140.73	307.05	
376100-Mains - Steel	D	025526	F0503	Install anode bed - Liberty, MO	201901	10,828.52	10,828.52	2.5	0.0014833	40.16	192.75	
376100-Mains - Steel	D	024453	F1194	Repl ground bed 9th & Davis	201901	11,199.47	11,199.47	2.5	0.0014833	41.53	199.35	
376100-Mains - Steel	D	024413	F1194	Install new rectifier - Main St	201901	17,715.93	17,715.93	2.5	0.0014833	65.70	315.34	
Total Mains Catholic Protection						79,871.35		79,871.35		472.11	1,421.70	
Mains Leak Clamps												
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201807	31,788.57	31,788.57	8.5	0.0014833	400.80	565.84	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201808	(10,118.02)	(10,118.02)	7.5	0.0014833	(112.56)	(180.10)	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201809	67,789.67	67,789.67	6.5	0.0014833	653.60	1,206.85	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201810	29,933.99	29,933.99	5.5	0.0014833	244.21	532.82	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201811	7,468.43	7,468.43	4.5	0.0014833	49.85	132.94	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201812	1,913.21	1,913.21	3.5	0.0014833	9.93	34.06	
376200-Mains - Cast Iron	C	003969	F0524	BWO-Encapsulation Cast Iron Joints	201901	(248.40)	(248.40)	2.5	0.0014833	(0.92)	(4.42)	
Total Main Leak Clamps						128,527.45		128,527.45		1,244.91	2,287.79	
Measuring and Regulator Station Equipment												
378000-Meas & Reg Station Equipment	E	015654	F1191	Rebuild regulator #29	201807	4,397.32	4,397.32	8.5	0.0023833	89.08	125.76	
378000-Meas & Reg Station Equipment	E	015654	F1191	Rebuild regulator #29	201808	(19.75)	(19.75)	7.5	0.0023833	(0.35)	(0.56)	
378000-Meas & Reg Station Equipment	E	015654	F1191	Rebuild regulator #29	201809	(24.54)	(24.54)	6.5	0.0023833	(0.38)	(0.70)	
378000-Meas & Reg Station Equipment	E	015653	F1191	Replace regulator on DRS #11	201901	5,072.72	5,072.72	2.5	0.0023833	30.22	145.08	
378000-Meas & Reg Station Equipment	E	020413	F0741	Rebuild Hggnville DRS #2	201901	40,460.56	40,460.56	2.5	0.0023833	241.08	1,157.17	
Total Measuring and Regulator Station Equipment						49,886.31		49,886.31		359.65	1,426.75	
Mains - Replacements												
376100-Mains - Steel	B	003838	F0636	Mayfair Ph2 Repl CS w 8000' 20in TF	201807	57.04	39.39%	22.47	8.5	0.0014833	0.28	0.40
376100-Mains - Steel	B	003838	F0636	Mayfair Ph2 Repl CS w 8000' 20in TF	201808	(30.2)	39.39%	(12.18)	7.5	0.0014833	(0.14)	(0.22)
376100-Mains - Steel	B	003838	F0636	Mayfair Ph2 Repl CS w 8000' 20in TF	201809	3.12	39.39%	1.23	6.5	0.0014833	0.01	0.02
376300-Mains - Plastic	B	007052	F0604	BWO Main Installed Mice-North Reg	201807	32,363.09	39.39%	12,749.45	8.5	0.0014833	162.75	238.84
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201807	12,632.66	39.39%	4,976.50	8.5	0.0014833	62.75	88.58
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201807	102.80	39.39%	40.50	8.5	0.0014833	0.51	0.72
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201808	8,978.02	39.39%	3,536.80	7.5	0.0014833	39.35	62.95
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201808	(3,103.62)	39.39%	(1,222.64)	7.5	0.0014833	(13.60)	(21.76)
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201808	19,368.32	39.39%	7,629.94	7.5	0.0014833	84.88	135.81
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201809	4,889.96	39.39%	1,926.35	6.5	0.0014833	18.57	34.29
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201809	(713.21)	39.39%	(280.96)	6.5	0.0014833	(2.71)	(5.00)
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201809	(1,262.76)	39.39%	(497.45)	6.5	0.0014833	(4.20)	(8.00)
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201810	174.22	39.39%	68.63	5.5	0.0014833	0.56	1.22
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201810	3,810.57	39.39%	1,501.13	5.5	0.0014833	12.25	26.72
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201810	68,676.50	39.39%	27,054.38	5.5	0.0014833	220.72	481.57
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201811	20.65	39.39%	8.13	4.5	0.0014833	0.05	0.14
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201811	44.96	39.39%	17.71	4.5	0.0014833	0.12	0.32
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201811	23,942.90	39.39%	9,432.05	4.5	0.0014833	62.96	167.89
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201812	46.28	39.39%	18.23	3.5	0.0014833	0.09	0.32
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201812	6,735.85	39.39%	2,644.97	3.5	0.0014833	13.76	47.17
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201812	28,941.13	39.39%	11,401.00	3.5	0.0014833	59.19	202.94
376300-Mains - Plastic	B	007054	F0604	BWO Mains Installed Mice-Southwest	201901	8,101.87	39.39%	3,191.65	2.5	0.0014833	11.84	56.81
376300-Mains - Plastic	B	007053	F0604	BWO Mains Installed Mice-South Reg	201901	9,888.59	39.39%	3,895.51	2.5	0.0014833	14.45	69.34
376300-Mains - Plastic	B	007052	F0599	BWO Main Installed Mice-North Reg	201901	32,851.14	39.39%	12,941.36	2.5	0.0014833	47.99	230.36
Total Main Replacements						256,511.06		101,049.81		789.83	1,798.68	
Service Line Replacements - Steel												
380100-Services - Steel	A	009217	F0608	BWO-Replace Svc w/ Steel (North)	201807	2,698.70	80.82%	2,181.22	8.5	0.0022333	41.41	58.46
380100-Services - Steel	A	009218	F0513	BWO-Replace Svc w/ Steel (South)	201807	66.40	80.82%	53.67	8.5	0.0022333	1.02	1.44
380100-Services - Steel	A	009219	F0659	BWO-Replace Svc w/ Steel (Southwest)	201807	6,126.62	80.82%	4,951.82	8.5	0.0022333	94.00	132.71
380100-Services - Steel	A	009217	F0608	BWO-Replace Svc w/ Steel (North)	201808	(4,764.19)	80.82%	(3,850.64)	7.5	0.0022333	(64.50)	(100.20)
380100-Services - Steel	A	009218	F0513	BWO-Replace Svc w/ Steel (South)	201808	3,313.40	80.82%	2,678.05	7.5	0.0022333	44.86	71.77
380100-Services - Steel	A	009219	F0659	BWO-Replace Svc w/ Steel (Southwest)	201808	4,242.80	80.82%	3,429.07	7.5	0.0022333	57.44	91.90
380100-Services - Steel	A	009217	F0608	BWO-Replace Svc w/ Steel (North)	201809	347.47	80.82%	280.94	6.5	0.0022333	4.08	7.53
380100-Services - Steel	A	009218	F0513	BWO-Replace Svc w/ Steel (South)	201809	8,167.30	80.82%	6,601.20	6.5	0.0022333	95.83	176.91
380100-Services - Steel	A	009219	F0659	BWO-Replace Svc w/ Steel (Southwest)	201809	4,243.77	80.82%	3,430.02	6.5	0.0022333	49.79	91.92
380100-Services - Steel	A	009218	F0513	BWO-Replace Svc w/ Steel (South)	201810	2.50	80.82%	2.02	5.5	0.0022333	0.02	0.05
380100-Services - Steel	A	009219	F0659	BWO-Replace Svc w/ Steel (Southwest)	201810	4,019.13	80.82%	3,248.45	5.5	0.0022333	39.90	87.06
380100-Services - Steel	A	009219	F0659	BWO-Replace Svc w/ Steel (Southwest)	201811	(1,080.03)	80.82%	(872.93)	4.5	0.0022333	(8.77)	(23.39)
380100-Services - Steel	A											

Spire Missouri West
 ISRS - Case # GO-2019-0116
 ISRS Work Order Additions Jul18 - Jan19
 Appendix A - Schedule 2

SPIRE - MISSOURI WEST
 ISRS Work Order Additions July 18 - Jan 19

Staff Notes:	
Applied %	A Service Replacements (i.e. Renewals)
Applied %	B Mains Replaced Under Maintenance "Mice" - Not Related to a planned project, but emergency situations (i.e. worn out or deteriorated)
Gave full recovery	C Encapsulation/Clamping of Cast Iron Mains
Gave full recovery	D Cathodic Protection Applied to Steel Mains
Gave full recovery	E Measuring and Regulator Station Equipment

Plant Account		Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Percentage Allowed	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201808	62,907.16	80.82%	50,844.55	7.5	0.0022333	851.64	1,362.63
380200-Services - Plastic & Copper	A	004600	F0669	BWO SERVICE LINE REPL MODIFIED BLOC	201808	(2.22)	80.82%	(1.79)	7.5	0.0022333	(0.03)	(0.05)
380200-Services - Plastic & Copper	A	004601	F0591	BWO SERVICE LINE REPL MODIFIED BLOC	201808	(3.50)	80.82%	(2.83)	7.5	0.0022333	(0.05)	(0.08)
380200-Services - Plastic & Copper	A	004609	F0649	BWO MATERIAL SERV LINE REPL COMP	201808	17.79	80.82%	14.38	7.5	0.0022333	0.24	0.39
380200-Services - Plastic & Copper	A	003816	F0558	BWO SERVICE LINE LEAK RESPONSIVE	201809	6.19	80.82%	5.00	6.5	0.0022333	0.07	0.13
380200-Services - Plastic & Copper	A	004152	F0608	BWO-Repl Svc w/ PIs (North Reg)	201809	1,985,443.33	80.82%	1,604,729.45	6.5	0.0022333	23,295.29	43,006.89
380200-Services - Plastic & Copper	A	004153	F0513	BWO-Repl Svc w/ PIs (South Reg)	201809	37,763.89	80.82%	30,522.57	6.5	0.0022333	443.09	818.00
380200-Services - Plastic & Copper	A	004287	F0607	BWO MATERIAL SERV LINE REPL CONT	201809	(239.74)	80.82%	(193.77)	6.5	0.0022333	(2.81)	(5.19)
380200-Services - Plastic & Copper	A	004416	F0561	BWO-REPLACE SERVICE	201809	606.82	80.82%	490.46	6.5	0.0022333	7.12	13.14
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201809	88,319.08	80.82%	71,383.67	6.5	0.0022333	1,036.25	1,913.08
380200-Services - Plastic & Copper	A	004600	F0669	BWO SERVICE LINE REPL MODIFIED BLOC	201809	(3.25)	80.82%	(2.63)	6.5	0.0022333	(0.04)	(0.07)
380200-Services - Plastic & Copper	A	004601	F0591	BWO SERVICE LINE REPL MODIFIED BLOC	201809	(5.05)	80.82%	(4.08)	6.5	0.0022333	(0.06)	(0.11)
380200-Services - Plastic & Copper	A	004609	F0649	BWO MATERIAL SERV LINE REPL COMP	201809	223.73	80.82%	180.83	6.5	0.0022333	2.63	4.85
380200-Services - Plastic & Copper	A	004153	F0513	BWO-Repl Svc w/ PIs (South Reg)	201810	52,453.94	80.82%	42,395.76	5.5	0.0022333	520.76	1,136.20
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201810	65,998.65	80.82%	53,343.24	5.5	0.0022333	655.23	1,429.80
380200-Services - Plastic & Copper	A	004152	F0608	BWO-Repl Svc w/ PIs (North Reg)	201810	699,726.73	80.82%	565,552.33	5.5	0.0022333	6,946.86	15,156.78
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201811	38,236.81	80.82%	30,904.80	4.5	0.0022333	310.59	828.25
380200-Services - Plastic & Copper	A	004153	F0513	BWO-Repl Svc w/ PIs (South Reg)	201811	48,062.19	80.82%	38,846.14	4.5	0.0022333	390.40	1,041.08
380200-Services - Plastic & Copper	A	004152	F0608	BWO-Repl Svc w/ PIs (North Reg)	201811	758,345.12	80.82%	612,930.49	4.5	0.0022333	6,159.94	16,426.51
380200-Services - Plastic & Copper	A	004153	F0513	BWO-Repl Svc w/ PIs (South Reg)	201812	19,336.95	80.82%	15,629.04	3.5	0.0022333	122.17	418.86
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201812	34,101.39	80.82%	27,562.36	3.5	0.0022333	215.45	738.67
380200-Services - Plastic & Copper	A	004152	F0608	BWO-Repl Svc w/ PIs (North Reg)	201812	34,487.92	80.82%	27,874.77	3.5	0.0022333	217.89	747.04
380200-Services - Plastic & Copper	A	004153	F0513	BWO-Repl Svc w/ PIs (South Reg)	201901	34,533.86	80.82%	27,911.74	2.5	0.0022333	155.84	748.03
380200-Services - Plastic & Copper	A	004501	F0659	BWO-Repl Svc w/ PIs (SW Reg)	201901	47,689.18	80.82%	38,544.66	2.5	0.0022333	215.21	1,033.00
380200-Services - Plastic & Copper	A	004152	F0608	BWO-Repl Svc w/ PIs (North Reg)	201901	608,269.05	80.82%	491,631.89	2.5	0.0022333	2,744.94	13,175.72
Total Services Plastic and Copper						7,289,158.17		5,891,443.30			82,901.47	157,890.45
Total Services						7,335,010.85		5,928,503.61			83,337.44	159,883.65
TOTAL						7,849,807.02		6,287,838.54			86,223.94	165,818.58

Spire Missouri East
 ISRS - Case # GO-2019-0115
 ISRS Work Order Additions Oct17 - Jun18
 Appendix A - Schedule 1

Relocation

SPIRE - MISSOURI EAST
 ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised WQ Authorization	Main Plastics Percentage	Service Plastics Percentage	Allowed Percentage	Revised Addition Amount	Months	Dep'r Mo Rate	Accum Dep'r	Dep'r Expense	
Mains - Relocation																
376300-Mains - Plastic	901439	3403L	Rel w/ 1385F 6P Drioste Rd	201807	1,002.53	Relocation	NO	NA	NA	100%	1,002.53	8.5	0.0013063	11.15	15.74	
376300-Mains - Plastic	901439	3403L	Rel w/ 1385F 6P Drioste Rd	201807	10.57	Relocation	NO	NA	NA	100%	10.57	8.5	0.0013063	0.12	0.17	
376300-Mains - Plastic	901432	3403L	Rel w/ 285F 2P Delord Ave	201807	10,638.12	Relocation	YES	NA	NA	100%	10,638.12	8.5	0.0013063	120.53	170.15	
376300-Mains - Plastic	901432	3403L	Rel w/ 285F 2P Delord Ave	201807	107.87	Relocation	YES	NA	NA	100%	107.87	8.5	0.0013063	1.27	1.68	
376300-Mains - Plastic	901569	3403M	Rel w/ 230F 2P Musick	201807	94.93	Relocation	YES	NA	NA	100%	94.93	8.5	0.0013063	1.06	1.49	
376300-Mains - Plastic	901581	3403M	Rel w/ 264F 4P Denmark Ph2	201807	345.72	Relocation	YES	NA	NA	100%	345.72	8.5	0.0013063	3.84	5.43	
376300-Mains - Plastic	901629	3403L	Rel w/ 285F 4P Musick Rd Bridge	201807	381.90	Relocation	YES	NA	NA	100%	381.90	8.5	0.0013063	4.25	6.00	
376300-Mains - Steel	901688	3403M	Rel w/ 480F 4S Horne Road	201807	0.05	Relocation	YES	NA	NA	100%	0.05	8.5	0.00120000	-	-	
376300-Mains - Plastic	901688	3403L	Rel w/ 165F 4P Neosho ACR	201807	0.02	Relocation	YES	NA	NA	100%	0.02	8.5	0.0013063	-	-	
376300-Mains - Plastic	901688	3403L	Rel w/ 165F 4P Neosho ACR	201807	0.04	Relocation	YES	NA	NA	100%	0.04	8.5	0.0013063	-	-	
376300-Mains - Steel	901777	3403L	Rel w/ 300F 6P Rock Hill Rd Bridge	201807	58.62	Relocation	YES	NA	NA	100%	58.62	8.5	0.00120000	0.69	0.84	
376300-Mains - Plastic	901777	3403L	Rel w/ 300F 6P Rock Hill Rd Bridge	201807	454.48	Relocation	YES	NA	NA	100%	454.48	8.5	0.0013063	6.17	8.70	
376300-Mains - Plastic	901798	3403L	Rel w/ 240F 2S First Capitol Dr	201807	451.05	Relocation	YES	NA	NA	100%	451.05	8.5	0.0013063	5.02	7.08	
376300-Mains - Plastic	901798	3403L	Rel w/ 240F 2S First Capitol Dr	201807	27.38	Relocation	YES	NA	NA	100%	27.38	8.5	0.0013063	0.30	0.43	
376300-Mains - Plastic	901811	3403L	Rel w/ 140F 2-4P 3rd St	201807	0.39	Relocation	YES	NA	NA	100%	0.39	8.5	0.0013063	-	-	
376300-Mains - Plastic	901811	3403L	Rel w/ 140F 2-4P 3rd St	201807	9.38	Relocation	YES	NA	NA	100%	9.38	8.5	0.0013063	0.10	0.15	
376300-Mains - Plastic	901846	3403L	Rel w/ 572F 2P Washburn Ave	201807	14.95	Relocation	YES	NA	NA	100%	14.95	8.5	0.0013063	0.17	0.23	
376300-Mains - Plastic	901884	3403L	Rel w/ 27F 2P Shaw	201807	19.07	Relocation	YES	NA	NA	100%	19.07	8.5	0.0013063	0.21	0.30	
376300-Mains - Plastic	901884	3403L	Rel w/ 27F 2P Shaw	201807	239.22	Relocation	YES	NA	NA	100%	239.22	8.5	0.0013063	2.66	3.76	
376300-Mains - Plastic	901899	3403L	Rel w/ 630F 2P Provenchere ACR	201807	1.52	Relocation	YES	NA	NA	100%	1.52	8.5	0.0013063	0.02	0.02	
376300-Mains - Plastic	901899	3403L	Rel w/ 630F 2P Provenchere ACR	201807	33.40	Relocation	YES	NA	NA	100%	33.40	8.5	0.0013063	0.37	0.52	
376300-Mains - Plastic	901934	3403L	Rel w/ 695F 6P Ladue Rd	201807	(37.15)	Relocation	YES	NA	NA	100%	(37.15)	8.5	0.0013063	(0.41)	(0.58)	
376300-Mains - Plastic	901957	3403M	Rel w/ 140F 4P Maple Valley MN	201807	0.05	Relocation	YES	NA	NA	100%	0.05	8.5	0.0013063	-	-	
376300-Mains - Plastic	901963	3403M	Rel w/ 300F 4P Liberty Street	201807	461.80	Relocation	YES	NA	NA	100%	461.80	8.5	0.0013063	5.13	7.25	
376300-Mains - Plastic	901963	3403M	Rel w/ 300F 4P Liberty Street	201807	1,227.85	Relocation	YES	NA	NA	100%	1,227.85	8.5	0.00120000	13.85	19.28	
376300-Mains - Plastic	901969	3403L	Rel w/ 60F 3P Lafayette ACR	201807	(25.56)	Relocation	YES	NA	NA	100%	(25.56)	8.5	0.0013063	(0.28)	(0.40)	
376300-Mains - Plastic	901969	3403L	Rel w/ 60F 3P Lafayette ACR	201807	(1.12)	Relocation	YES	NA	NA	100%	(1.12)	8.5	0.0013063	(0.01)	(0.02)	
376300-Mains - Plastic	901994	3403L	Rel w/ 30F 2P Wicklow ACR	201807	9.87	Relocation	YES	NA	NA	100%	9.87	8.5	0.0013063	0.11	0.15	
376300-Mains - Plastic	901994	3403L	Rel w/ 30F 2P Wicklow ACR	201807	132.32	Relocation	YES	NA	NA	100%	132.32	8.5	0.0013063	1.52	2.12	
376300-Mains - Plastic	901998	3403L	Rel w/ 290F 4P Alligator Creek	201807	(65.77)	Relocation	YES	NA	NA	100%	(65.77)	8.5	0.0013063	(0.73)	(1.03)	
376300-Mains - Plastic	901999	3403L	Rel w/ 1481F 2P Sheridan ACR	201807	(36,534.36)	Relocation	YES	NA	NA	100%	(36,534.36)	8.5	0.0013063	(406.28)	(573.57)	
376300-Mains - Plastic	901999	3403L	Rel w/ 1481F 2P Sheridan ACR	201807	(43,258.42)	Relocation	YES	NA	NA	100%	(43,258.42)	8.5	0.0013063	(481.06)	(679.14)	
376300-Mains - Steel	902002	3403L	Rel w/ 580F 2P BS Jurgemann	201807	(4,820.47)	Relocation	YES	NA	NA	100%	(4,820.47)	8.5	0.00120000	(54.91)	(75.13)	
376300-Mains - Steel	902002	3403L	Rel w/ 580F 2P BS Jurgemann	201807	(1,053.05)	Relocation	YES	NA	NA	100%	(1,053.05)	8.5	0.00120000	(10.74)	(15.18)	
376300-Mains - Plastic	902002	3403L	Rel w/ 580F 2P BS Jurgemann	201807	(301.31)	Relocation	YES	NA	NA	100%	(301.31)	8.5	0.0013063	(3.36)	(4.73)	
376300-Mains - Plastic	902002	3403L	Rel w/ 580F 2P BS Jurgemann	201807	5,641.61	Relocation	YES	NA	NA	100%	5,641.61	8.5	0.0013063	61.63	87.00	
376300-Mains - Steel	902003	3403L	Rel w/ 200F 4S Henry S Truman Rd	201807	(5.94)	Relocation	NO	NA	NA	100%	(5.94)	8.5	0.00120000	(0.08)	(0.09)	
376300-Mains - Plastic	902003	3403L	Rel w/ 1306F 2-4P Cleama ACR	201807	1,475.87	Relocation	NO	NA	NA	100%	1,475.87	8.5	0.0013063	16.41	23.17	
376300-Mains - Plastic	902004	3403L	Rel w/ 1306F 2-4P Cleama ACR	201807	147.18	Relocation	YES	NA	NA	100%	147.18	8.5	0.0013063	1.64	2.31	
376300-Mains - Plastic	902006	3403L	Rel w/ 270F 2-4P Arthur ACR	201807	1,445.34	Relocation	YES	NA	NA	100%	1,445.34	8.5	0.0013063	16.07	22.69	
376300-Mains - Plastic	902006	3403L	Rel w/ 270F 2-4P Arthur ACR	201807	13.38	Relocation	YES	NA	NA	100%	13.38	8.5	0.0013063	0.15	0.20	
376300-Mains - Steel	902009	3403L	Rel w/ 360F 6S Shackelford Culvert	201807	99.70	Relocation	YES	NA	NA	100%	99.70	8.5	0.00120000	1.02	1.44	
376300-Mains - Steel	902009	3403L	Rel w/ 360F 6S Shackelford Culvert	201807	2,271.29	Relocation	YES	NA	NA	100%	2,271.29	8.5	0.00120000	23.17	32.71	
376300-Mains - Steel	902045	3403L	Rel w/ 220F 4-6S 5th St & Rio	201807	(1,812.30)	Relocation	YES	NA	NA	100%	(1,812.30)	8.5	0.00120000	(18.49)	(26.10)	
376300-Mains - Plastic	902067	3403L	Rel w/ 464F 2P CarterNewstead ACR	201807	544.89	Relocation	YES	NA	NA	100%	544.89	8.5	0.0013063	6.06	8.55	
376300-Mains - Plastic	902067	3403L	Rel w/ 464F 2P CarterNewstead ACR	201807	42.48	Relocation	YES	NA	NA	100%	42.48	8.5	0.0013063	0.47	0.67	
376300-Mains - Plastic	902068	3403L	Aband 30F 4C Marmaduke ACR	201807	(4.55)	Relocation/ACR	YES	NA	NA	100%	(4.55)	8.5	0.0013063	(0.05)	(0.07)	
376300-Mains - Plastic	902068	3403L	Aband 30F 4C Marmaduke ACR	201807	(0.69)	Relocation/ACR	YES	NA	NA	100%	(0.69)	8.5	0.0013063	(0.01)	(0.01)	
376300-Mains - Plastic	902072	3403L	Rel w/ 35F 4P HydraulicMernaceACR	201807	90.34	Relocation	YES	NA	NA	100%	90.34	8.5	0.0013063	1.00	1.42	
376300-Mains - Plastic	902072	3403L	Rel w/ 35F 4P HydraulicMernaceACR	201807	8.80	Relocation	YES	NA	NA	100%	8.80	8.5	0.0013063	0.10	0.14	
376300-Mains - Plastic	902081	3403L	Aband 25F 4C Natural Bridge Ave ACR	201807	(16.05)	Relocation/ACR	YES	NA	NA	100%	(16.05)	8.5	0.0013063	(0.18)	(0.25)	
376300-Mains - Plastic	902081	3403L	Aband 25F 4C Natural Bridge Ave ACR	201807	(0.88)	Relocation/ACR	YES	NA	NA	100%	(0.88)	8.5	0.0013063	(0.01)	(0.01)	
376300-Mains - Plastic	902100	3403L	Rel w/ 1015F WindsorVandeventerACR	201807	40.70	Relocation	YES	NA	NA	100%	40.70	8.5	0.0013063	0.45	0.64	
376300-Mains - Plastic	902100	3403L	Rel w/ 1015F WindsorVandeventerACR	201807	532.18	Relocation	YES	NA	NA	100%	532.18	8.5	0.0013063	5.82	8.40	
376300-Mains - Plastic	902173	3403L	Rel w/ 1445F 6P Henry S Truman PH2	201807	14.61	Relocation	YES	NA	NA	100%	14.61	8.5	0.0013063	0.16	0.23	
376300-Mains - Plastic	902173	3403L	Rel w/ 1445F 6P Henry S Truman PH2	201807	1,782.11	Relocation	YES	NA	NA	100%	1,782.11	8.5	0.0013063	19.82	27.88	
376300-Mains - Plastic	902200	3403L	Aband 28F 6C Broadway ACR	201807	(13.44)	Relocation/ACR	YES	NA	NA	100%	(13.44)	8.5	0.0013063	(0.15)	(0.21)	
376300-Mains - Plastic	902200	3403L	Aband 28F 6C Broadway ACR	201807	(8.94)	Relocation/ACR	YES	NA	NA	100%	(8.94)	8.5	0.0013063	(0.10)	(0.14)	
376300-Mains - Plastic	902201	3403L	Rel w/ 135F 2P Sublette&Southwest	201807	(1,648.38)	Relocation	YES	NA	NA	100%	(1,648.38)	8.5	0.0013063	(18.33)	(25.88)	
376300-Mains - Plastic	902201	3403L	Rel w/ 135F 2P Sublette&Southwest	201807	(154.83)	Relocation	YES	NA	NA	100%	(154.83)	8.5	0.0013063	(1.72)	(2.43)	
376300-Mains - Plastic	902207	3403L	Rel w/ 32F 4P Blow ACR	201807	(1,178.79)	Relocation/ACR	YES	NA	NA	100%	(1,178.79)	8.5	0.0013063	(13.11)	(18.51)	
376300-Mains - Plastic	902207	3403L	Rel w/ 32F 4P Blow ACR	201807	(9.28)	Relocation/ACR	YES	NA	NA	100%	(9.28)	8.5	0.0013063	(0.10)	(0.14)	
376300-Mains - Plastic	902214	3403L	Rel w/ 28F 4P Meramec & 38th ACR	201807	11,285.70	Relocation	YES	NA	NA	100%	11,285.70	8.5	0.0013063	125.50	177.18	
376300-Mains - Plastic	902214	3403L	Rel w/ 28F 4P Meramec & 38th ACR	201807	886.63	Relocation	YES	NA	NA	100%	886.63	8.5	0.0013063	9.86	13.92	
376300-Mains - Plastic	902224	3403L	Rel w/ 27F													

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SPIRE - MISSOURI EAST
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Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised WQ Authorization	Main Percentages	Service Percentages	Allowed Percentages	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
376300-Mains - Plastic	901569	3403L	Rel w/ 230F 2P Muick	201809	55.92	Relocation	YES	NA	NA	100%	55.92	6.5	0.0013063	0.48	0.88
376300-Mains - Plastic	901569	3403L	Rel w/ 230F 2P Muick	201809	477.86	Relocation	YES	NA	NA	100%	477.86	6.5	0.0013063	4.96	7.60
376300-Mains - Plastic	901581	3403M	Rel w/ 240F 4P Denmark Ph2	201809	743.10	Relocation	YES	NA	NA	100%	743.10	6.5	0.0013063	1.16	1.16
376300-Mains - Plastic	901629	3403L	Rel w/ 285F 4P Muick Rd Bridge	201809	(275.97)	Relocation	YES	NA	NA	100%	(275.97)	6.5	0.0013063	(2.36)	(4.33)
376100-Mains - Steel	901686	3403M	Rel w/ 480F 4S Horne Road	201809	(0.43)	Relocation	YES	NA	NA	100%	(0.43)	6.5	0.00120000	-	(0.01)
376300-Mains - Plastic	901688	3403L	Rel w/ 165F 4P Neecho AOR	201809	(0.15)	Relocation	YES	NA	NA	100%	(0.15)	6.5	0.0013063	-	-
376300-Mains - Plastic	901688	3403L	Rel w/ 165F 4P Neecho AOR	201809	(0.24)	Relocation	YES	NA	NA	100%	(0.24)	6.5	0.0013063	(0.26)	(0.26)
376100-Mains - Steel	901777	3403L	Rel w/ 300F 6P Rock Hill Rd Bridge	201809	26.79	Relocation	YES	NA	NA	100%	26.79	6.5	0.00120000	0.21	0.39
376300-Mains - Plastic	901778	3403L	Rel w/ 240F 2P First Capitol Dr	201809	9.85	Relocation	YES	NA	NA	100%	9.85	6.5	0.0013063	0.98	0.15
376300-Mains - Plastic	901811	3403L	Rel w/ 140F 2-4P 3rd St	201809	4.42	Relocation	YES	NA	NA	100%	4.42	6.5	0.0013063	0.04	0.07
376300-Mains - Plastic	901811	3403L	Rel w/ 140F 2-4P 3rd St	201809	0.18	Relocation	YES	NA	NA	100%	0.18	6.5	0.0013063	-	-
376300-Mains - Plastic	901845	3403L	Rel w/ 27F 2P Washburn Ave	201809	4.26	Relocation	YES	NA	NA	100%	4.26	6.5	0.0013063	0.04	0.07
376300-Mains - Plastic	901884	3403L	Rel w/ 27F 2P Shaw	201809	15.97	Relocation	YES	NA	NA	100%	15.97	6.5	0.0013063	0.14	0.25
376300-Mains - Plastic	901884	3403L	Rel w/ 27F 2P Shaw	201809	180.82	Relocation	YES	NA	NA	100%	180.82	6.5	0.0013063	1.54	2.84
376300-Mains - Plastic	901889	3403L	Rel w/ 630F 2P Provenchere AOR	201809	14.68	Relocation	YES	NA	NA	100%	14.68	6.5	0.0013063	0.12	0.23
376300-Mains - Plastic	901889	3403L	Rel w/ 630F 2P Provenchere AOR	201809	0.58	Relocation	YES	NA	NA	100%	0.58	6.5	0.0013063	-	0.01
376300-Mains - Plastic	901894	3403L	Rel w/ 090F 6P Lathier Rd	201809	(10.31)	Relocation	YES	NA	NA	100%	(10.31)	6.5	0.0013063	(0.89)	(0.18)
376100-Mains - Steel	901956	3403M	Rel w/ 110F Old Oaks Ferry Bridge	201809	93,816.32	Relocation	YES	NA	NA	100%	93,816.32	6.5	0.00120000	731.77	1,360.91
376300-Mains - Plastic	901969	3403L	Rel w/ 140F 4P Maple Valley MN	201809	(0.14)	Relocation	YES	NA	NA	100%	(0.14)	6.5	0.0013063	-	-
376300-Mains - Plastic	901969	3403L	Rel w/ 140F 4P Maple Valley MN	201809	(7.05)	Relocation	YES	NA	NA	100%	(7.05)	6.5	0.0013063	(0.06)	(0.11)
376300-Mains - Plastic	901969	3403L	Rel w/ 60F 3P Lafayette AOR	201809	(0.16)	Relocation	YES	NA	NA	100%	(0.16)	6.5	0.0013063	-	-
376300-Mains - Plastic	902100	3403L	Rel w/ 300F 2P Wicklow AOR	201809	48.42	Relocation	YES	NA	NA	100%	48.42	6.5	0.0013063	0.42	0.78
376300-Mains - Plastic	901984	3403L	Rel w/ 30F 2P Wicklow AOR	201809	3.55	Relocation	YES	NA	NA	100%	3.55	6.5	0.0013063	0.03	0.06
376300-Mains - Plastic	901988	3403L	Rel w/ 290F 4P Alligator Creek	201809	(17.64)	Relocation	YES	NA	NA	100%	(17.64)	6.5	0.0013063	(0.15)	(0.28)
376300-Mains - Plastic	901999	3403L	Rel w/ 148F 2P Shenandoah AOR	201809	436.61	Relocation	YES	NA	NA	100%	436.61	6.5	0.0013063	3.71	6.85
376300-Mains - Plastic	902173	3403L	Rel w/ 144F 2P Shenandoah AOR	201809	10.23	Relocation	YES	NA	NA	100%	10.23	6.5	0.0013063	0.08	0.16
376100-Mains - Steel	902002	3403L	Rel w/ 580F 2P BS Jungerman	201809	637.43	Relocation	YES	NA	NA	100%	637.43	6.5	0.00120000	4.97	9.18
376100-Mains - Steel	902002	3403L	Rel w/ 580F 2P BS Jungerman	201809	1.78	Relocation	YES	NA	NA	100%	1.78	6.5	0.00120000	0.01	0.03
376300-Mains - Plastic	902002	3403L	Rel w/ 580F 2P BS Jungerman	201809	170.52	Relocation	YES	NA	NA	100%	170.52	6.5	0.0013063	1.45	2.68
376100-Mains - Steel	902007	3403L	Rel w/ 292F 4S Harry S Truman Ph2	201809	13.89	Relocation	YES	NA	NA	100%	13.89	6.5	0.00120000	0.12	0.22
376300-Mains - Plastic	902004	3403L	Rel w/ 1300F 2-4P Cleatha AOR	201809	8.13	Relocation	YES	NA	NA	100%	8.13	6.5	0.0013063	0.07	0.13
376300-Mains - Plastic	902004	3403L	Rel w/ 1300F 2-4P Cleatha AOR	201809	369.38	Relocation	YES	NA	NA	100%	369.38	6.5	0.0013063	3.06	5.64
376300-Mains - Plastic	902008	3403L	Rel w/ 2700F 2-4P Arthur AOR	201809	4,579.87	Relocation	YES	NA	NA	100%	4,579.87	6.5	0.0013063	38.95	71.80
376300-Mains - Plastic	902008	3403L	Rel w/ 2700F 2-4P Arthur AOR	201809	127.53	Relocation	YES	NA	NA	100%	127.53	6.5	0.0013063	1.08	2.03
376100-Mains - Steel	902009	3403L	Rel w/ 380F 6S Shackelford Culvert	201809	15.10	Relocation	YES	NA	NA	100%	15.10	6.5	0.00120000	0.12	0.22
376100-Mains - Steel	902009	3403L	Rel w/ 380F 6S Shackelford Culvert	201809	653.57	Relocation	YES	NA	NA	100%	653.57	6.5	0.00120000	5.10	9.41
376100-Mains - Steel	902045	3403L	Rel w/ 200F 4-6S S 5th St & Rio	201809	3.10	Relocation	YES	NA	NA	100%	3.10	6.5	0.00120000	0.02	0.04
376100-Mains - Steel	902045	3403L	Rel w/ 200F 4-6S S 5th St & Rio	201809	303.97	Relocation	YES	NA	NA	100%	303.97	6.5	0.00120000	2.36	4.34
376300-Mains - Plastic	902067	3403L	Rel w/ 464F 2P CarterNewstead AOR	201809	6.16	Relocation	YES	NA	NA	100%	6.16	6.5	0.0013063	0.05	0.10
376300-Mains - Plastic	902067	3403L	Rel w/ 464F 2P CarterNewstead AOR	201809	187.35	Relocation	YES	NA	NA	100%	187.35	6.5	0.0013063	1.59	2.94
376300-Mains - Plastic	902068	3403L	Aband 32F AC Marmaduke AOR	201809	0.29	Relocation/AOR	YES	NA	NA	100%	0.29	6.5	0.0013063	-	-
376300-Mains - Plastic	902068	3403L	Aband 32F AC Marmaduke AOR	201809	2.74	Relocation/AOR	YES	NA	NA	100%	2.74	6.5	0.0013063	0.02	0.04
376300-Mains - Plastic	902070	3403L	Rel w/ 40F 4P HydraulicMaramereAOR	201809	41.85	Relocation	YES	NA	NA	100%	41.85	6.5	0.0013063	0.36	0.68
376300-Mains - Plastic	902072	3403L	Rel w/ 35F 4P HydraulicMaramereAOR	201809	2.70	Relocation	YES	NA	NA	100%	2.70	6.5	0.0013063	0.02	0.04
376300-Mains - Plastic	902081	3403L	Aband 25F AC Natural Bridge Ave AOR	201809	7.40	Relocation/AOR	YES	NA	NA	100%	7.40	6.5	0.0013063	-	-
376300-Mains - Plastic	902081	3403L	Aband 25F AC Natural Bridge Ave AOR	201809	0.32	Relocation/AOR	YES	NA	NA	100%	0.32	6.5	0.0013063	-	-
376300-Mains - Plastic	902100	3403L	Rel w/ 300F 2P Wicklow AOR	201809	194.17	Relocation	YES	NA	NA	100%	194.17	6.5	0.0013063	1.65	3.05
376300-Mains - Plastic	902100	3403L	Rel w/ 1015F Windsor/VandeventerAOR	201809	8.28	Relocation	YES	NA	NA	100%	8.28	6.5	0.0013063	0.07	0.13
376300-Mains - Plastic	902124	3403L	Rel w/ 1130F P Westwood Dr	201809	151,448.69	Relocation	YES	NA	NA	100%	151,448.69	6.5	0.001381	1,287.91	2,477.68
376300-Mains - Plastic	902173	3403L	Rel w/ 144F 2P Harry S Truman Ph2	201809	3.25	Relocation	YES	NA	NA	100%	3.25	6.5	0.0013063	0.03	0.05
376300-Mains - Plastic	902173	3403L	Rel w/ 144F 2P Harry S Truman Ph2	201809	397.02	Relocation	YES	NA	NA	100%	397.02	6.5	0.0013063	3.38	6.23
376300-Mains - Plastic	902200	3403L	Aband 28F 6C Broadway AOR	201809	0.20	Relocation/AOR	YES	NA	NA	100%	0.20	6.5	0.0013063	-	-
376300-Mains - Plastic	902200	3403L	Aband 28F 6C Broadway AOR	201809	1.78	Relocation/AOR	YES	NA	NA	100%	1.78	6.5	0.0013063	0.02	0.03
376100-Mains - Steel	902203	3403L	Rel w/ 150F 2S Elm St & Sibley	201809	35,369.39	Relocation	YES	NA	NA	100%	35,369.39	6.5	0.00120000	275.80	509.18
376300-Mains - Plastic	902207	3403L	Rel w/ 400F 4P St Anthony Ln Bridge	201809	623.97	Relocation/AOR	YES	NA	NA	100%	623.97	6.5	0.0013063	5.14	9.62
376300-Mains - Plastic	902207	3403L	Rel w/ 400F 4P St Anthony Ln Bridge	201809	1.14	Relocation/AOR	YES	NA	NA	100%	1.14	6.5	0.0013063	0.01	0.02
376300-Mains - Plastic	902214	3403L	Rel w/ 28F 4P Meramec & 38th AOR	201809	169.74	Relocation	YES	NA	NA	100%	169.74	6.5	0.0013063	1.44	2.66
376300-Mains - Plastic	902214	3403L	Rel w/ 28F 4P Meramec & 38th AOR	201809	13.34	Relocation	YES	NA	NA	100%	13.34	6.5	0.0013063	0.11	0.21
376300-Mains - Plastic	902224	3403L	Rel w/ 400F 4P Marmaduke&KnoxAOR	201809	(17.23)	Relocation/AOR	YES	NA	NA	100%	(17.23)	6.5	0.0013063	(0.68)	(1.28)
376300-Mains - Plastic	902224	3403L	Rel w/ 400F 4P Marmaduke&KnoxAOR	201809	(1,391.28)	Relocation/AOR	YES	NA	NA	100%	(1,391.28)	6.5	0.0013063	(11.83)	(21.84)
376300-Mains - Plastic	902281	3403L	Rel w/ 389F 2P 18th&CassAOR	201809	114.79	Relocation	YES	NA	NA	100%	114.79	6.5	0.0013063	0.98	1.80
376300-Mains - Plastic	902281	3403L	Rel w/ 389F 2P 18th&CassAOR	201809	7.50	Relocation	YES	NA	NA	100%	7.50	6.5	0.0013063	0.06	0.12
376300-Mains - Plastic	902281	3403L	Rel w/ 389F 2P 18th&CassAOR	201809	823.97	Relocation	YES	NA	NA	100%	823.97	6.5	0.0013063	6.70	12.40
376300-Mains - Plastic	902286	3403L	Rel w/ 200F 4P Spring Meadows	201809	47,975.33	Relocation	YES	NA	NA	100%	47,975.33	6.5	0.0013063	407.98	753.19
376300-Mains - Plastic	902435	3403L	Rel w/ 970F 2P Turner&MargaretaAOR	201809	201.52	Relocation	YES	NA	NA	100%	201.52	6.5	0.0013063	1.71	3.16
376300-Mains - Plastic	902435	3403L	Rel w												

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SPIRE - MISSOURI EAST
ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised MO Authorization	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Depr Mo Rate	Accum Dep	Depr Expense
376300-Mains - Plastic	902484	3403L	Rel w/ 994F 2P AldineAOR	201812	2,035.08	Relocation	NO	NA	NA	100%	2,035.08	3.5	0.0013063	9.32	31.95
376300-Mains - Plastic	902587	3403L	Rel w/ 645F Wisconsin C CherokeeAOR	201812	3,341.60	Relocation	NO	NA	NA	100%	3,341.60	3.5	0.0013063	15.30	52.48
376300-Mains - Plastic	902587	3403L	Rel w/ 645F Wisconsin C CherokeeAOR	201812	70,876.91	Relocation	NO	NA	NA	100%	70,876.91	3.5	0.0013063	268.17	1,108.01
376300-Mains - Plastic	902587	3403L	Rel w/ 300F 2P Toppling Ln	201812	584.35	Relocation	YES	NA	NA	100%	584.35	3.5	0.0013063	2.67	9.19
376300-Mains - Plastic	902611	3403L	Rel w/ 454F P Putnam and BatesAOR	201812	24.57	Relocation	YES	NA	NA	100%	24.57	3.5	0.0013063	0.11	0.37
376300-Mains - Plastic	902611	3403L	Rel w/ 454F P Putnam and BatesAOR	201812	384.19	Relocation	YES	NA	NA	100%	384.19	3.5	0.0013063	1.67	5.72
376100-Mains - Steel	902587	3403L	Rel w/ 45H Hall	201812	3,729.23	Relocation	YES	NA	NA	100%	3,729.23	2.5	0.0013063	11.19	53.71
376300-Mains - Plastic	902295	3403M	Rel w/ 570F 2P Bluff MN	201901	22,901	Relocation	YES	NA	NA	100%	22,901	2.5	0.0013063	72.99	307.67
376300-Mains - Plastic	902477	3403L	Rel w/ 440F 4P St Anthony Ln Bridge	201901	919.59	Relocation	YES	NA	NA	100%	919.59	2.5	0.0013063	3.01	11.44
376100-Mains - Steel	901375	3403L	Rel w/ 155F SS Ries Rd Bridge	201901	188.10	Relocation	YES	NA	NA	100%	188.10	2.5	0.0012000	0.56	2.27
376300-Mains - Plastic	902281	3403L	Rel w/ 389F 2P 188A CassAOR	201901	116.89	Relocation	NO	NA	NA	100%	116.89	2.5	0.0013063	0.39	1.53
376300-Mains - Plastic	902477	3403L	Rel w/ 440F 4P St Anthony Ln Bridge	201901	1,090.88	Relocation	YES	NA	NA	100%	1,090.88	2.5	0.0013063	3.57	13.19
376300-Mains - Plastic	902451	3403L	Rel w/ 50F 2P 1st Capital	201901	279.38	Relocation	YES	NA	NA	100%	279.38	2.5	0.0013063	0.91	3.49
376100-Mains - Steel	902226	3403L	Rel w/ 71F 4-85 W Clay	201901	443,030.81	Relocation	NO	NA	NA	100%	443,030.81	2.5	0.0012000	1,329.99	6,379.64
376300-Mains - Plastic	902163	3403L	Rel w/ 100F 4P Green Park Rd	201901	127.10	Relocation	YES	NA	NA	100%	127.10	2.5	0.0013063	0.42	2.01
376300-Mains - Plastic	902163	3403L	Rel w/ 100F 4P Green Park Rd	201901	483.38	Relocation	YES	NA	NA	100%	483.38	2.5	0.0013063	1.61	6.09
376300-Mains - Plastic	902451	3403L	Rel w/ 50F 2P 1st Capital	201901	3,909.32	Relocation	YES	NA	NA	100%	3,909.32	2.5	0.0013063	12.79	61.37
376300-Mains - Plastic	902124	3403L	Rel w/ 1130F P Westwood Dr	201901	258.79	Relocation	YES	NA	NA	100%	258.79	2.5	0.0013063	0.85	3.40
376300-Mains - Plastic	902485	3403L	Rel w/ 100F 2P TurnerMajorsAOR	201901	126.10	Relocation	YES	NA	NA	100%	126.10	2.5	0.0013063	0.42	2.01
376100-Mains - Steel	902296	3403L	Rel w/ 71F 4-85 W Clay	201901	19,370.31	Relocation	NO	NA	NA	100%	19,370.31	2.5	0.0012000	58.11	279.63
376300-Mains - Plastic	902388	3403L	Rel w/ 140F 2P South River	201901	4,702.51	Relocation	NO	NA	NA	100%	4,702.51	2.5	0.0013063	15.38	73.83
376300-Mains - Plastic	902386	3403L	Rel w/ 200F 4P Spring Meadows	201901	5.06	Relocation	YES	NA	NA	100%	5.06	2.5	0.0013063	0.02	0.09
376100-Mains - Steel	901996	3403L	Rel w/ 110F Old Oaks Ferry Bridge	201901	31.97	Relocation	YES	NA	NA	100%	31.97	2.5	0.0012000	0.10	0.49
376300-Mains - Plastic	901462	3403L	Rel w/ 289F 2P Delard Ave	201901	3.91	Relocation	YES	NA	NA	100%	3.91	2.5	0.0013063	0.01	0.06
376300-Mains - Plastic	902587	3403L	Rel w/ 645F Wisconsin C CherokeeAOR	201901	166.64	Relocation	NO	NA	NA	100%	166.64	2.5	0.0013063	0.52	2.05
376300-Mains - Plastic	902587	3403L	Rel w/ 300F 2P Toppling Ln	201901	368.57	Relocation	YES	NA	NA	100%	368.57	2.5	0.0013063	1.21	4.70
376300-Mains - Plastic	902124	3403L	Rel w/ 1130F P Westwood Dr	201901	256.44	Relocation	YES	NA	NA	100%	256.44	2.5	0.0013063	0.84	4.03
376300-Mains - Plastic	902274	3403L	Rel w/ 48F 2P Bluff MN	201901	2,333.61	Relocation	NO	NA	NA	100%	2,333.61	2.5	0.0013063	7.43	36.63
376300-Mains - Plastic	902435	3403L	Rel w/ 970F 2P TurnerMajorsAOR	201901	27.31	Relocation	YES	NA	NA	100%	27.31	2.5	0.0013063	0.09	0.43
376300-Mains - Plastic	901462	3403L	Rel w/ 289F 2P Delard Ave	201901	0.12	Relocation	YES	NA	NA	100%	0.12	2.5	0.0013063	-	-
376300-Mains - Plastic	902587	3403L	Rel w/ 645F Wisconsin C CherokeeAOR	201901	1,407.48	Relocation	NO	NA	NA	100%	1,407.48	2.5	0.0013063	4.69	18.20
376300-Mains - Plastic	902485	3403L	Rel w/ 100F 2P TurnerMajorsAOR	201901	6.02	Relocation	YES	NA	NA	100%	6.02	2.5	0.0013063	0.02	0.10
376300-Mains - Plastic	902494	3403L	Rel w/ 994F 2P AldineAOR	201901	11,425.77	Relocation	NO	NA	NA	100%	11,425.77	2.5	0.0013063	34.69	152.78
376300-Mains - Plastic	902611	3403L	Rel w/ 454F P Putnam and BatesAOR	201901	659.39	Relocation	YES	NA	NA	100%	659.39	2.5	0.0013063	1.83	7.30
376300-Mains - Plastic	902224	3403L	Rel w/ 27F 4P MarmadukKnoxAOR	201901	0.28	Relocation/AOR	YES	NA	NA	100%	0.28	2.5	0.0013063	-	-
376100-Mains - Steel	902647	3403L	Rel w/ 109F 45 Hall	201901	46,288.73	Relocation	NO	NA	NA	100%	46,288.73	2.5	0.0012000	138.81	686.27
376300-Mains - Plastic	902611	3403L	Rel w/ 454F P Putnam and BatesAOR	201901	37.71	Relocation	YES	NA	NA	100%	37.71	2.5	0.0013063	0.12	0.59
376300-Mains - Plastic	902292	3403M	Rel w/ 650F 4P Mohut	201901	3.74	Relocation	NO	NA	NA	100%	3.74	2.5	0.0013063	0.01	0.06
376300-Mains - Plastic	902281	3403L	Rel w/ 389F 2P 188A CassAOR	201901	11.11	Relocation	YES	NA	NA	100%	11.11	2.5	0.0013063	-	0.02
376300-Mains - Plastic	902224	3403L	Rel w/ 27F 4P MarmadukKnoxAOR	201901	64.23	Relocation/AOR	YES	NA	NA	100%	64.23	2.5	0.0013063	0.21	0.86
376100-Mains - Steel	902203	3403L	Rel w/ 150F 2S Elm St & Shaw	201901	1,054.61	Relocation	YES	NA	NA	100%	1,054.61	2.5	0.0012000	3.10	15.19
Total Main Relocations					1,532,966.55						1,532,966.55		9,470.22	22,955.55	

Mains - Replacements	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised MO Authorization	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Depr Mo Rate	Accum Dep	Depr Expense
376300-Mains - Plastic	900699	3300L	Inst 3539F 2P Jefferson Ph.3	201807	3.56	Replacement	YES	2.95%	32.38%	97.95%	3.46	8.5	0.0013063	0.04	0.05
376300-Mains - Plastic	900699	3300L	Inst 3539F 2P Jefferson Ph.3	201807	0.05	Replacement	YES	2.95%	32.38%	97.95%	0.05	8.5	0.0013063	-	-
376300-Mains - Plastic	900699	3300L	Inst 3539F 2P Jefferson Ph.3	201807	0.05	Replacement	YES	2.95%	32.38%	97.95%	0.05	8.5	0.0013063	-	-
376300-Mains - Plastic	900699	3300L	Inst 3539F 2P Jefferson Ph.3	201807	0.05	Replacement	YES	2.95%	32.38%	97.95%	0.05	8.5	0.0013063	-	-
376100-Mains - Steel	900943	3300L	Rel w/ 121F 8P Union Header	201807	0.81	Replacement	YES	0.00%	25.97%	100.00%	0.81	8.5	0.0012000	0.01	0.01
376300-Mains - Plastic	900943	3300L	Rel w/ 121F 8P Union Header	201807	1.66	Replacement	YES	0.00%	25.97%	100.00%	1.66	8.5	0.0013063	0.02	0.03
376300-Mains - Plastic	900943	3300L	Rel w/ 121F 8P Union Header	201807	0.05	Replacement	YES	0.00%	25.97%	100.00%	0.05	8.5	0.0013063	0.00	0.01
376300-Mains - Plastic	900947	3300L	Rel w/ 148F 2P County Hills	201807	6,013.53	Replacement	YES	5.56%	6.00%	94.44%	6,013.53	8.5	0.0013063	63.16	89.75
376300-Mains - Plastic	900947	3300L	Rel w/ 148F 2P County Hills	201807	990.27	Replacement	YES	5.56%	6.00%	94.44%	990.27	8.5	0.0013063	16.20	21.73
376300-Mains - Plastic	900947	3300L	Rel w/ 148F 2P County Hills	201807	0.01	Replacement	YES	5.56%	6.00%	94.44%	0.01	8.5	0.0013063	-	-
376300-Mains - Plastic	900992	3300L	Rel w/ 2455F 2P CentralWestEnd Ph1F	201807	0.03	Replacement	YES	9.46%	40.31%	90.54%	0.03	8.5	0.0013063	-	-
376300-Mains - Plastic	900994	3300L	Rel w/ 2622F 2P CentralWestEndPh1H	201807	0.03	Replacement	YES	9.46%	40.31%	90.54%	0.03	8.5	0.0013063	0.11	0.18
376300-Mains - Plastic	900994	3300L	Rel w/ 2622F 2P CentralWestEndPh1H	201807	0.02	Replacement	YES	9.46%	40.31%	90.54%	0.02	8.5	0.0013063	-	-
376300-Mains - Plastic	900995	3300L	Rel w/ 2600F 2P CentralWestEndPh1J	201807	63.49	Replacement	YES	1.50%	48.88%	98.50%	62.54	8.5	0.0013063	0.70	0.98
376300-Mains - Plastic	900995	3300L	Rel w/ 2600F 2P CentralWestEndPh1J	201807	0.02	Replacement	YES	1.50%	48.88%	98.50%	0.02	8.5	0.0013063	0.00	0.01
376300-Mains - Plastic	900996	3300L	Rel w/ 2585F 4P CentralWestEndPh1J	201807	64.99	Replacement	YES	3.40%	56.93%	96.60%	64.99	8.5	0.0013063	0.68	0.96
376300-Mains - Plastic	900996	3300L	Rel w/ 2585F 4P CentralWestEndPh1J	201807	0.02	Replacement	YES	3.40%	56.93%	96.60%	0.02	8.5	0.0013063	0.01	0.01
376300-Mains - Plastic	900996	3300L	Rel w/ 2585F 4P CentralWestEndPh1J	201807	24,156.00	Replacement	YES	3.40%	56.93%	96.60%	23,348.78	8.5	0.0013063	295.50	366.35
376300-Mains - Plastic	900997	3300L	Rel w/ 1563F 2P CentralWestEndPh1K	201807	0.59	Replacement	YES	17.16%	55.29%	82.84%	0.49	8.5	0.0013063	0.01	0.01
376300-Mains - Plastic	901043	3300L	Rel w/ 1418F 2P Souldard Ph1C	201807	0.02	Replacement	YES	3.01%	54.32%	96.99%	0.02	8.5	0.0013063	-	-
376300-Mains - Plastic	901043	3300L	Rel w/ 1418F 2P Souldard Ph1C	201807	2.43	Replacement	YES	3.01%	54.32%	96.99%	2.43	8.5	0.0013063	0.02	0.01
376300-Mains - Plastic	901045	3300L	Rel w/ 4178F 2P Souldard Ph2A	201807	0.										

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SPIRE - MISSOURI EAST
 ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Received MO	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Depo Mo Rate	Accum Depo	Depo Expense
37300-Mains-Plastic	901454	3300L	Repl w/ 180F 2-4P Northside	2018/07	0.46	Replacement	YES	2.91%	71.87%	97.99%	0.46	8.5	0.003083	-	0.61
37300-Mains-Plastic	901466	3300L	Repl w/ 251F 2-4P Dootson	2018/07	36.6711	Replacement	YES	0.00%	0.00%	100.00%	36.6711	8.5	0.003083	410.07	578.92
37300-Mains-Plastic	901466	3300L	Repl w/ 251F 2-4P Dootson	2018/07	3.729.63	Replacement	YES	0.00%	63.56%	100.00%	3,729.63	8.5	0.003083	41.48	58.05
37300-Mains-Plastic	901467	3300L	Repl w/ 280F 2-4P Dootson	2018/07	14,055.48	Replacement	YES	0.53%	42.88%	99.47%	14,055.41	8.5	0.003083	161.34	227.78
37300-Mains-Plastic	901475	3300L	Repl w/ 281F 2-4P Dootson	2018/07	2,012.87	Replacement	YES	0.43%	21.87%	99.47%	2,012.87	8.5	0.003083	21.71	44.77
37300-Mains-Plastic	901475	3300L	Repl w/ 281F 2-4P Marconi & Shaw	2018/07	11.29	Replacement	YES	31.32%	87.71%	68.68%	10.89	8.5	0.003083	10.01	(0.01)
37300-Mains-Plastic	901475	3300L	Repl w/ 281F 2-4P Marconi & Shaw	2018/07	477.05	Replacement	YES	31.32%	87.71%	68.68%	472.30	8.5	0.003083	0.98	(0.81)
37300-Mains-Plastic	901484	3300L	Repl w/ 258F 2P Dootson	2018/07	16,745.92	Replacement	YES	4.30%	59.57%	99.47%	15,929.27	8.5	0.003083	177.38	250.42
37300-Mains-Plastic	901484	3300L	Repl w/ 258F 2P Dootson	2018/07	922.11	Replacement	YES	3.44%	59.57%	95.66%	892.07	8.5	0.003083	9.81	(10.5)
37300-Mains-Plastic	901516	3300L	Repl w/ 426F 2-4P Kingshighway	2018/07	0.14	Replacement	YES	0.00%	36.74%	99.40%	0.14	8.5	0.003083	-	-
37300-Mains-Plastic	901520	3300L	Repl w/ 426F 2-4P Kingshighway	2018/07	0.56	Replacement	YES	0.00%	36.74%	99.40%	0.56	8.5	0.003083	-	-
37300-Mains-Plastic	901520	3300L	Repl w/ 615F 2P Klasko & Texas	2018/07	(0.13)	Replacement	YES	0.00%	99.82%	100.00%	(0.13)	8.5	0.003083	-	-
37300-Mains-Plastic	901520	3300L	Repl w/ 615F 2P Klasko & Texas	2018/07	(0.02)	Replacement	YES	0.00%	99.82%	100.00%	(0.02)	8.5	0.003083	-	-
37300-Mains-Plastic	901522	3300L	Repl w/ 198F 2-4P Fair&Clarence	2018/07	52.58	Replacement	YES	1.21%	92.57%	98.79%	51.94	8.5	0.003083	0.58	0.62
37300-Mains-Plastic	901522	3300L	Repl w/ 198F 2-4P Fair&Clarence	2018/07	0.76	Replacement	YES	1.21%	92.57%	98.79%	0.75	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901529	3300M	Repl w/ 270F 4P 14th St	2018/07	1.34	Replacement	YES	0.00%	58.41%	100.00%	1.34	8.5	0.003083	-	-
37300-Mains-Plastic	901529	3300M	Repl w/ 270F 4P 14th St	2018/07	0.13	Replacement	YES	0.00%	5.99%	100.00%	0.13	8.5	0.003083	0.14	0.18
37100-Mains-Steel	901534	3300L	Repl w/ 103F 6S 10th St Ph2	2018/07	(161,955.00)	Replacement	YES	25.32%	34.93%	74.68%	(150,945.64)	8.5	0.002000	(1,233.78)	(1,741.70)
37100-Mains-Steel	901534	3300L	Repl w/ 103F 6S 10th St Ph2	2018/07	(724,659.00)	Replacement	YES	25.32%	34.93%	74.68%	(541,350.09)	8.5	0.002000	(5,217.79)	(7,795.47)
37300-Mains-Plastic	901534	3300L	Repl w/ 103F 6S 10th St Ph2	2018/07	115,723.44	Replacement	YES	25.32%	34.93%	74.68%	93,620.25	8.5	0.003083	4,944.26	6,301.90
37300-Mains-Plastic	901547	3300L	Repl w/ 207F 2P Marconi & Shaw	2018/07	(4.78)	Replacement	YES	44.29%	84.40%	56.71%	(4.78)	8.5	0.003083	-	-
37300-Mains-Plastic	901547	3300L	Repl w/ 207F 2P Marconi & Shaw	2018/07	(11.70)	Replacement	YES	44.29%	84.40%	56.71%	(11.70)	8.5	0.003083	-	-
37300-Mains-Plastic	901548	3300L	Repl w/ 192F 2P Marconi & Shaw	2018/07	894.52	Replacement	YES	25.54%	49.37%	77.46%	886.21	8.5	0.003083	7.52	10.18
37300-Mains-Plastic	901548	3300L	Repl w/ 192F 2P Marconi & Shaw	2018/07	31.67	Replacement	YES	25.54%	49.37%	77.46%	31.67	8.5	0.003083	0.27	0.39
37300-Mains-Plastic	901563	3300L	Repl w/ 274F 2P Marconi & Shaw	2018/07	3,112.89	Replacement	YES	56.49%	100.00%	100.00%	3,112.89	8.5	0.003083	34.62	48.07
37300-Mains-Plastic	901563	3300L	Repl w/ 274F 2P Marconi & Shaw	2018/07	675.94	Replacement	YES	56.49%	100.00%	100.00%	675.94	8.5	0.003083	7.52	10.61
37300-Mains-Plastic	901564	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	2,913.36	Replacement	YES	0.00%	73.68%	100.00%	2,913.36	8.5	0.003083	32.40	45.74
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	594.84	Replacement	YES	0.00%	100.00%	100.00%	594.84	8.5	0.003083	6.71	9.34
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1,105.54	Replacement	YES	0.00%	100.00%	100.00%	1,105.54	8.5	0.003083	12.29	17.16
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	179.20	Replacement	YES	0.00%	100.00%	100.00%	179.20	8.5	0.003083	1.99	2.82
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.01	Replacement	NO	0.00%	0.00%	100.00%	1.01	8.5	0.003083	0.01	0.01
37300-Mains-Plastic	901589	3300L	Repl w/ 118F 2-4P Marconi & Shaw	2018/07	1.0										

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 ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Received MO	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Dep Mo Rate	Accum Depr	Depr Expense
37300-Mains-Plastic	901046	330L	Reel w/ 331F 2P Soutard Ph2E	201808	(8,490)	Replacement	YES	12.02%	29.42%	87.89%	(8,350)	7.5	0.001303	(0.08)	(0.13)
37300-Mains-Plastic	901046	330L	Reel w/ 331F 2P Soutard Ph2E	201808	(9,423)	Replacement	YES	24.42%	67.2%	87.89%	(9,222)	7.5	0.001303	(0.22)	(0.32)
37300-Mains-Plastic	901047	330L	Reel w/ 431F 2P Soutard Ph2C	201808	(1,963.92)	Replacement	YES	0.00%	67.31%	100.00%	(1,963.92)	7.5	0.001303	(19.27)	(30.63)
37300-Mains-Plastic	901047	330L	Reel w/ 431F 2P Soutard Ph2C	201808	(1,943.40)	Replacement	YES	0.00%	67.31%	100.00%	(1,943.40)	7.5	0.001303	(17.47)	(28.46)
37300-Mains-Plastic	901049	330L	Reel w/ 285F 2P Soutard Ph2E	201808	(3,944.11)	Replacement	YES	0.00%	62.69%	117.41%	(3,944.11)	7.5	0.001303	(41.13)	(63.45)
37300-Mains-Plastic	901049	330L	Reel w/ 285F 2P Soutard Ph2E	201808	(1,043.50)	Replacement	YES	17.41%	50.26%	82.59%	(1,043.50)	7.5	0.001303	(24.68)	(39.35)
37300-Mains-Plastic	901050	330L	Reel w/ 170F 1P Soutard Ph2G	201808	5,225.70	Replacement	YES	4.12%	35.85%	95.89%	5,070.42	7.5	0.001303	49.34	786.15
37300-Mains-Plastic	901051	330L	Reel w/ 120F 1P Soutard Ph2F	201808	3,944.11	Replacement	YES	4.12%	35.85%	95.89%	3,825.70	7.5	0.001303	33.82	536.95
37300-Mains-Plastic	901051	330L	Reel w/ 441F 2-P Soutard Ph2G	201808	1,416.28	Replacement	YES	5.89%	33.55%	84.11%	1,352.81	7.5	0.001303	13.08	20.92
37300-Mains-Plastic	901051	330L	Reel w/ 441F 2-P Soutard Ph2G	201808	16,520.02	Replacement	YES	3.89%	35.55%	95.11%	16,250.39	7.5	0.001303	160.65	240.08
37300-Mains-Plastic	901084	330L	Reel w/ 287F 8P Fair Ave Header	201808	(1,122)	Replacement	NO	0.00%	0.00%	100.00%	(1,122)	7.5	0.001303	(0.07)	(0.62)
37300-Mains-Plastic	901084	330L	Reel w/ 287F 8P Fair Ave Header	201808	(7,456)	Replacement	NO	0.00%	0.00%	100.00%	(7,456)	7.5	0.001303	(0.01)	(6.12)
37300-Mains-Plastic	901092	330L	Reel w/ 543F 2P U-City PH1F	201808	(0.00)	Replacement	YES	0.74%	28.25%	99.26%	(0.20)	7.5	0.001303	-	-
37300-Mains-Plastic	901092	330L	Reel w/ 543F 2P U-City PH1F	201808	(0.04)	Replacement	YES	0.74%	28.25%	99.26%	(0.83)	7.5	0.001303	(0.01)	(0.01)
37300-Mains-Plastic	901093	330L	Reel w/ 485F 2P U-City PH1G	201808	(1.13)	Replacement	YES	0.00%	55.48%	100.00%	(0.20)	7.5	0.001303	-	-
37300-Mains-Plastic	901093	330L	Reel w/ 485F 2P U-City PH1G	201808	(0.20)	Replacement	YES	0.00%	55.48%	100.00%	(0.20)	7.5	0.001303	-	-
37300-Mains-Plastic	901094	330L	Reel w/ 530F 2P U-City PH1H	201808	(457.73)	Replacement	YES	0.00%	42.62%	100.00%	(457.73)	7.5	0.001303	(6.46)	(10.72)
37300-Mains-Plastic	901094	330L	Reel w/ 530F 2P U-City PH1H	201808	(0.00)	Replacement	YES	0.00%	42.62%	100.00%	(1.69)	7.5	0.001303	(0.02)	(0.03)
37300-Mains-Plastic	901095	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901095	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.01)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement	YES	0.00%	22.37%	100.00%	(0.18)	7.5	0.001303	-	-
37300-Mains-Plastic	901101	330L	Reel w/ 296F 2P U-City PH1I	201808	(0.19)	Replacement									

Spire Missouri East
ISRS - Case # GO-2019-0115
ISRS Work Order Additions Oct17 - Jun18
Appendix A - Schedule 1

AOR
Relocation

SPIRE - MISSOURI EAST
ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Received MO	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Dep Mo Rate	Accum Dep	Depr Expense
376300-Mains-Plastic	901630	330L	Inst 3436F 4-6P Dalmar header	201808	(0.14)	Replacement	YES	0.00%	100.00%	100.00%	(0.14)	7.5	0.001363	-	(0.05)
376300-Mains-Plastic	901630	330L	Inst 3436F 4-6P Dalmar header	201808	(0.14)	Replacement	YES	0.00%	100.00%	100.00%	(0.14)	7.5	0.001363	(0.03)	(0.05)
376300-Mains-Plastic	901666	330L	Repl w/ 4-6P Oceodua/Viroina	201808	(0.04)	Replacement	YES	0.00%	100.00%	100.00%	(0.04)	7.5	0.001363	-	-
376300-Mains-Plastic	901666	330L	Repl w/ 7F 4-6P Oceodua/Viroina	201808	(0.14)	Replacement	YES	0.00%	100.00%	100.00%	(0.14)	7.5	0.001363	-	-
376300-Mains-Plastic	901673	330L	Repl w/ 2456F 2-4P Southwest Area2	201808	8.673	Replacement	YES	0.00%	100.00%	100.00%	8.673	7.5	0.001363	84.64	136.42
376300-Mains-Plastic	901673	330L	Repl w/ 3509F 2-4P Southwest Area2	201808	(55.138)	Replacement	YES	0.00%	86.02%	100.00%	(55.138)	7.5	0.001363	(54.49)	(875.98)
376300-Mains-Plastic	901677	330L	Repl w/ 2488F 2-4P Southwest Area2	201808	(35.7243)	Replacement	NO	0.00%	0.00%	100.00%	(35.7243)	7.5	0.001363	(35.03)	(561.64)
376300-Mains-Plastic	901678	330L	Repl w/ 2838F 2-4P Southwest Area2	201808	(88.008)	Replacement	YES	0.00%	100.00%	100.00%	(88.008)	7.5	0.001363	(87.20)	(1,252.42)
376300-Mains-Plastic	901678	330L	Repl w/ 2834F 2-4P Southwest Area2	201808	(85.514)	Replacement	YES	0.00%	65.74%	100.00%	(85.514)	7.5	0.001363	(8.39)	(134.43)
376300-Mains-Plastic	901679	330L	Repl w/ 2834F 2-4P Southwest Area2	201808	(3,922.22)	Replacement	YES	0.00%	65.74%	100.00%	(3,922.22)	7.5	0.001363	(388.88)	(621.21)
376300-Mains-Plastic	901679	330L	Repl w/ 2834F 2-4P Southwest Area2PH2D	201808	(1,564.65)	Replacement	YES	5.13%	78.73%	94.87%	(1,564.65)	7.5	0.001363	(158.77)	(353.38)
376300-Mains-Plastic	901679	330L	Repl w/ 2834F 2-4P Southwest Area2PH2D	201808	(8,786.40)	Replacement	YES	5.13%	78.73%	94.87%	(8,786.40)	7.5	0.001363	(822.99)	(1,002.78)
376300-Mains-Plastic	901729	330L	Repl w/ 4298F 2-4P Central West EndPH3A	201808	29,272.62	Replacement	YES	42.89%	57.25%	57.11%	181,199.81	7.5	0.001363	158.77	353.38
376300-Mains-Plastic	901729	330L	Repl w/ 4298F 2-4P Central West EndPH3A	201808	(179,297.20)	Replacement	YES	42.89%	57.25%	57.11%	(102,381.67)	7.5	0.001363	(1,054.66)	(1,607.21)
376300-Mains-Plastic	901742	330L	Repl w/ 376F 2P Dodder	201808	(1.65)	Replacement	YES	2.69%	40.85%	97.32%	(1.65)	7.5	0.001363	(0.01)	(0.02)
376300-Mains-Plastic	901742	330L	Repl w/ 376F 2P Dodder	201808	(0.18)	Replacement	YES	2.69%	40.85%	97.32%	(0.18)	7.5	0.001363	-	-
376300-Mains-Plastic	901743	330L	Repl w/ 955F 2P Dodder	201808	0.62	Replacement	YES	0.00%	58.17%	100.00%	0.62	7.5	0.001363	0.01	0.01
376300-Mains-Plastic	901744	330L	Repl w/ 1915F 2P Boyds/Tower Group	201808	0.01	Replacement	YES	0.00%	60.50%	100.00%	0.01	7.5	0.001363	-	-
376300-Mains-Plastic	901744	330L	Repl w/ 1915F 2P Boyds/Tower Group	201808	0.10	Replacement	YES	0.00%	60.50%	100.00%	0.10	7.5	0.001363	-	-
376300-Mains-Plastic	901745	330L	Repl w/ 716F 2P Harris	201808	(0.35)	Replacement	YES	0.89%	53.65%	99.11%	(0.35)	7.5	0.001363	-	(0.01)
376300-Mains-Plastic	901746	330L	Repl w/ 616F 2P Cleveland	201808	(0.12)	Replacement	YES	0.67%	43.99%	99.33%	(0.12)	7.5	0.001363	-	(0.03)
376300-Mains-Plastic	901747	330L	Repl w/ 616F 2P California	201808	(13.52)	Replacement	YES	1.25%	89.80%	98.75%	(13.75)	7.5	0.001363	(0.13)	(0.22)
376300-Mains-Plastic	901747	330L	Repl w/ 616F 2P California	201808	(8.30)	Replacement	YES	1.25%	89.80%	98.75%	(11.25)	7.5	0.001363	(0.08)	(0.13)
376300-Mains-Plastic	901748	330L	Repl w/ 1621F 2P Castlemans	201808	(2.40)	Replacement	YES	18.61%	75.30%	86.39%	(2.07)	7.5	0.001363	(0.02)	(0.03)
376300-Mains-Plastic	901749	330L	Repl w/ 2488F 2-4P Lindwood	201808	0.42	Replacement	YES	54.68%	45.32%	45.32%	0.19	7.5	0.001363	-	-
376300-Mains-Plastic	901749	330L	Repl w/ 2488F 2-4P Lindwood	201808	(2.40)	Replacement	YES	54.68%	45.32%	45.32%	(0.01)	7.5	0.001363	-	-
376300-Mains-Plastic	901753	330L	Repl w/ 402F 2P Branch	201808	(0.53)	Replacement	YES	0.00%	46.01%	100.00%	(0.53)	7.5	0.001363	-	-
376300-Mains-Plastic	901753	330L	Repl w/ 402F 2P Branch	201808	(0.11)	Replacement	YES	0.00%	100.00%	100.00%	(0.11)	7.5	0.001363	-	-
376300-Mains-Plastic	901758	330L	Repl w/ 1044F 2-4P Macrolita	201808	(0.08)	Replacement	YES	0.00%	20.12%	100.00%	(0.08)	7.5	0.001363	(0.01)	(0.01)
376300-Mains-Plastic	901758	330L	Repl w/ 1044F 2-4P Macrolita	201808	(0.07)	Replacement	YES	0.00%	20.12%	100.00%	(0.07)	7.5	0.001363	-	-
376300-Mains-Plastic	901759	330L	Repl w/ 1142F 2-4P Arkansas	201808	(0.17)	Replacement	YES	0.37%	14.70%	99.65%	(0.17)	7.5	0.001363	-	-
376300-Mains-Plastic	901759	330L	Repl w/ 1142F 2-4P Arkansas	201808	(46.466)	Replacement	YES	0.37%	14.70%	99.65%	(46.466)	7.5	0.001363	(3.70)	(3.90)
376300-Mains-Plastic	901773	330L	Repl w/ 588F 10th St	201808	(5,823.13)	Replacement	YES	45.86%	54.14%	54.14%	(5,135.78)	7.5	0.001363	(450.49)	(68.40)
376300-Mains-Plastic	901773	330L	Repl w/ 588F 10th St	201808	(150.86)	Replacement	YES	45.86%	54.14%	54.14%	(81.26)	7.5	0.001363	(0.80)	(1.20)
376300-Mains-Plastic	901774	330L	Repl w/ 9099F Pts & Ss 10th	201808	(61.279)	Replacement	YES	12.27%	61.27%	61.27%	(61.279)	7.5	0.001363	(5.10)	(8.44)
376300-Mains-Plastic	901774	330L	Repl w/ 9099F Pts & Ss 10th	201808	(297.19)	Replacement	YES	12.27%	61.27%	61.27%	(260.73)	7.5	0.001363	(2.36)	(3.50)
376300-Mains-Plastic	901774	330L	Repl w/ 9099F Pts & Ss 10th	201808	(5,908.10)	Replacement	YES	12.27%	61.27%	61.27%	(5,183.34)	7.5	0.001363	(59.86)	(81.88)
376300-Mains-Plastic	901774	330L	Repl w/ 9099F Pts & Ss 10th	201808	(18,272.00)	Replacement	YES	12.27%	61.27%	61.27%	(16,427.00)	7.5	0.001363	(1,740)	(2,480)
376300-Mains-Plastic	901785	330L	Repl w/ 60F 2P Shewbury Svc Cir	201808	(6.87)	Replacement	YES	0.00%	100.00%	100.00%	(6.87)	7.5	0.001363	(0.07)	(0.11)
376300-Mains-Plastic	901792	330L	Repl w/ 3177F 2P CentWestEnd PH2B	201808	(2,659.37)	Replacement	YES	18.11%	70.89%	81.89%	(2,120.20)	7.5	0.001363	(202.62)	(32.99)
376300-Mains-Plastic	901792	330L	Repl w/ 3177F 2P CentWestEnd PH2B	201808	(82.104)	Replacement	YES	18.11%	70.89%	81.89%	(142.859)	7.5	0.001363	(69.43)	(807.41)
376300-Mains-Plastic	901802	330L	Repl w/ 6269F 2-4P Bellefontaine	201808	(77.43)	Replacement	YES	0.00%	35.47%	100.00%	(77.43)	7.5	0.001363	(0.78)	(1.22)
376300-Mains-Plastic	901804	330L	Repl w/ 6465F 2P Bellefontaine	201808	(8,001.14)	Replacement	YES	7.24%	22.55%	92.76%	(7,601.64)	7.5	0.001363	(74.88)	(119.44)
376300-Mains-Plastic	901804	330L	Repl w/ 6465F 2P Bellefontaine	201808	(18,890.17)	Replacement	YES	7.24%	22.55%	92.76%	(18,290.67)	7.5	0.001363	(1,820.16)	(2,480)
376300-Mains-Plastic	901887	330L	Repl w/ 5180F 2-4P Kingsburn North	201808	(24,729.55)	Replacement	NO	0.00%	0.00%	100.00%	(24,729.55)	7.5	0.001363	(242.66)	(398.24)
376300-Mains-Plastic	901907	330L	Repl w/ 6160F 2-4P Kingsburn North	201808	(17,170.80)	Replacement	NO	0.00%	0.00%	100.00%	(17,170.80)	7.5	0.001363	(170.38)	(276.72)
376300-Mains-Plastic	901900	330L	Repl w/ 6152F 2P Vandeventer	201808	30.62	Replacement	YES	0.00%	55.90%	100.00%	30.62	7.5	0.001363	0.30	0.48
376300-Mains-Plastic	901900	330L	Repl w/ 6152F 2P Vandeventer	201808	2.12	Replacement	YES	0.00%	55.90%	100.00%	2.12	7.5	0.001363	0.02	0.03
376300-Mains-Plastic	901901	330L	Repl w/ 1600F 2P Raber PVC	201808	20,454.00	Replacement	YES	14.66%	0.00%	0.00%	(14,660.00)	7.5	0.001363	(1,460.00)	(1,960.00)
376300-Mains-Plastic	901901	330L	Repl w/ 1600F 2P Raber PVC	201808	(22,534.01)	Replacement	YES	100.00%	14.66%	0.00%	-	7.5	0.001363	-	-
376300-Mains-Plastic	901905	330L	Repl w/ 1700F 2P Marquette	201808	(42.40)	Replacement	YES	0.00%	67.90%	100.00%	(42.40)	7.5	0.001363	(0.42)	(0.67)
376300-Mains-Plastic	901905	330L	Repl w/ 1700F 2P Marquette	201808	(1,171.71)	Replacement	YES	0.00%	67.90%	100.00%	(1,171.71)	7.5	0.001363	(11.71)	(16.60)
376300-Mains-Plastic	901906	330L	Repl w/ 296F 2P Patastoc	201808	(0.04)	Replacement	YES	8.73%	22.88%	91.27%	(0.04)	7.5	0.001363	-	-
376300-Mains-Plastic	901907	330L	Repl w/ 1300F 2P Centria	201808	(7.47)	Replacement	YES	0.00%	97.27%	100.00%	(7.47)	7.5	0.001363	-	-
376300-Mains-Plastic	901907	330L	Repl w/ 1300F 2P Centria	201808	(195.80)	Replacement	YES	0.00%	97.27%	100.00%	(195.80)	7.5	0.001363	(1.96)	(2.91)
376300-Mains-Plastic	901908	330L	Repl w/ 1300F 2P Centria	201808	(14.62)	Replacement	YES	2.44%	56.95%	97.56%	(14.62)	7.5	0.001363	(0.14)	(0.23)
376300-Mains-Plastic	901908	330L	Repl w/ 1300F 2P Centria	201808	(40.00)	Replacement	YES	2.44%	56.95%	97.56%	(40.00)	7.5	0.001363	-	-
376300-Mains-Plastic	901912	330L	Repl w/ 786F 2P Choudreau	201808	(7.61)	Replacement	YES	0.00%	7.34%	100.00%	(7.61)	7.5	0.001363	(0.07)	(0.10)
376300-Mains-Plastic	901912	330L	Repl w/ 786F 2P Choudreau	201808	(1,282.80)	Replacement	YES	0.00%	7.34%	100.00%	(1,282.80)	7.5	0.001363	(12.83)	(19.24)
376300-Mains-Plastic	901913	330L	Repl w/ 1230F 2P Concessions	201808	(12.40)	Replacement	YES	0.00%	78.88%	100.00%	(12.40)	7.5	0.001363	(0.12)	(0.19)
376300-Mains-Plastic	901915	330L	Repl w/ 965F 2P Hancock	201808	(34.06)	Replacement	YES	0.00%	77.92%	100.00%	(34.06)	7.5	0.001363	(0.33)	(0.53)
376300-Mains-Plastic	901915	330L	Repl w/ 965F 2P Hancock	201808	(1,121.17)	Replacement	YES	0.00%	77.92%	100.00%	(1,121.17)	7.5	0.001363	(11.21)	(17.05)
376300-Mains-Plastic	901929	330L	Repl w/ 218												

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Authorized	Revised MO	Main Percent	Service Percent	Allowed Percent	Revised Addition	Months	Dgr Mo Rate	Accum Dgr	Dgr Expense
							YES		Percentage	Percentage	Percentage	Amount				
737000-Mains-Plastic	001134	3300L	Rel w/ 2645F 2P Conington Headers Pk#	201809	699.60	Replacement	YES		0.31%	69.13%	99.69%	697.48	6.5	0.0013063	6.95	10.79
737000-Mains-Plastic	001134	3300L	Rel w/ 2645F 2P Conington Headers Pk#	201809	21.47	Replacement	YES		2.13%	69.23%	99.69%	67.48	6.5	0.0013063	5.57	0.37
737000-Mains-Plastic	001135	3300L	Rel w/ 1389F 2P Conington Headers Pk#	201809	12.88	Replacement	YES		13.13%	63.20%	96.87%	11.19	6.5	0.0013063	0.10	0.10
737000-Mains-Plastic	001135	3300L	Rel w/ 1389F 2P Conington Headers Pk#	201809	549.17	Replacement	YES		13.13%	63.20%	96.87%	472.05	6.5	0.0013063	4.96	7.49
737000-Mains-Plastic	001135	3300L	Rel w/ 1389F 2P Conington Headers Pk#	201809	611.00	Replacement	YES		61.13%	66.47%	99.69%	452.7	6.5	0.0013063	4.57	6.43
737000-Mains-Plastic	001188	3300L	Rel w/ 1458F 3P Torndon Ave	201809	0.10	Replacement	YES		0.00%	88.00%	100.00%	0.10	6.5	0.0013063	-	-
737000-Mains-Plastic	001188	3300L	Rel w/ 1458F 3P Torndon Ave	201809	0.67	Replacement	YES		0.00%	88.00%	100.00%	0.67	6.5	0.0013063	0.01	0.01
737000-Mains-Plastic	001209	3300L	Rel w/ 8196F 2P Wilsall Pk#	201809	0.20	Replacement	YES		0.35%	91.85%	100.00%	0.20	6.5	0.0013063	-	-
737000-Mains-Plastic	001209	3300L	Rel w/ 8196F 2P Wilsall Pk#	201809	0.23	Replacement	YES		43.06%	91.85%	100.00%	0.21	6.5	0.0013063	-	-
737000-Mains-Plastic	001217	3300L	Rel w/ 3917F 2P Paesdale Pk#	201809	5,111.81	Replacement	YES		2.16%	56.16%	97.84%	1,293.44	6.5	0.0013063	19.91	20.15
737000-Mains-Plastic	001217	3300L	Rel w/ 3917F 2P Paesdale Pk#	201809	5,897.84	Replacement	YES		2.00%	56.16%	97.84%	5,712.65	6.5	0.0013063	49.07	92.99
737000-Mains-Plastic	001229	3300L	Rel w/ 1600F 4P Paesdale Ph2C	201809	5.14	Replacement	YES		100.00%	98.79%	100.00%	-	6.5	0.0013063	-	-
737000-Mains-Plastic	001229	3300L	Rel w/ 1600F 4P Paesdale Ph2C	201809	2.81	Replacement	YES		0.00%	45.63%	100.00%	1.81	6.5	0.0013063	0.02	0.03
737000-Mains-Plastic	001241	3300L	Rel w/ 5818F 2P Paesdale Ph2D	201809	2.81	Replacement	YES		0.12%	36.29%	99.89%	1.81	6.5	0.0013063	0.24	0.44
737000-Mains-Plastic	001241	3300L	Rel w/ 5818F 2P Paesdale Ph2D	201809	17,028.01	Replacement	YES		0.12%	36.29%	99.89%	16,836.99	6.5	0.0013063	144.83	266.64
737000-Mains-Plastic	001249	3300L	Rel w/ 4344F 2P Paesdale Ph2E	201809	4,613	Replacement	YES		19.00%	42.24%	80.94%	3,166	6.5	0.0012000	10.29	8.67
737000-Mains-Plastic	001249	3300L	Rel w/ 4344F 2P Paesdale Ph2E	201809	116,240	Replacement	YES		19.00%	42.24%	80.94%	100,000	6.5	0.0013063	1,080	1,140
737000-Mains-Plastic	001249	3300L	Rel w/ 4344F 2P Paesdale Ph2E	201809	3,159.92	Replacement	YES		19.00%	42.24%	80.94%	2,517.39	6.5	0.0013063	21.41	39.52
737000-Mains-Plastic	001274	3300L	Rel w/ 5960F 2AP West End 1A	201809	1.17	Replacement	YES		5.04%	50.74%	94.96%	1.11	6.5	0.0013063	0.01	0.02
737000-Mains-Plastic	001274	3300L	Rel w/ 5960F 2AP West End 1A	201809	1.90	Replacement	YES		0.16%	67.39%	99.84%	1.73	6.5	0.0013063	0.03	0.03
737000-Mains-Plastic	001276	3300L	Rel w/ 7120F 2P West End 1C	201809	73.34	Replacement	YES		0.16%	67.39%	99.84%	72.22	6.5	0.0013063	0.62	1.15
737000-Mains-Plastic	001276	3300L	Rel w/ 7120F 2P West End 1C	201809	1.90	Replacement	YES		0.16%	67.39%	99.84%	1.73	6.5	0.0013063	0.03	0.03
737000-Mains-Plastic	001296	3300L	Rel w/ 4480F 2P Westlawn Ph E	201809	4,661.59	Replacement	YES		5.88%	83.73%	94.12%	4,387.37	6.5	0.0013063	37.31	69.88
737000-Mains-Plastic	001296	3300L	Rel w/ 4480F 2P Westlawn Ph E	201809	25,411.77	Replacement	YES		5.88%	83.73%	94.12%	23,097.57	6.5	0.0013063	196.42	392.62
737000-Mains-Plastic	001300	3300L	Rel w/ 5055F 4P West End Ph2A	201809	7,087.73	Replacement	YES		0.00%	71.46%	100.00%	7,087.73	6.5	0.0013063	69.27	111.07
737000-Mains-Plastic	001300	3300L	Rel w/ 5055F 4P West End Ph2A	201809	544.12	Replacement	YES		0.00%	71.46%	100.00%	544.12	6.5	0.0013063	4.53	8.54
737000-Mains-Plastic	001309	3300L	Rel w/ 4747F 2AP CentralWestEnd Ph2A	201809	178,202.20	Replacement	YES		19.33%	63.17%	80.67%	163,212.17	6.5	0.0013063	1,527.66	1,992.41
737000-Mains-Plastic	001309	3300L	Rel w/ 4747F 2AP CentralWestEnd Ph2A	201809	39,982.48	Replacement	YES		0.13%	63.17%	80.67%	39,587.99	6.5	0.0013063	293.63	484.00
737000-Mains-Plastic	001310	3300L	Rel w/ w625F 2P CentralWestEnd Ph2B	201809	1,079.00	Replacement	YES		21.46%	83.73%	78.52%	847.23	6.5	0.0013063	7.20	13.30
737000-Mains-Plastic	001310	3300L	Rel w/ w625F 2P CentralWestEnd Ph2B	201809	179.62	Replacement	YES		21.46%	83.73%	78.52%	140.64	6.5	0.0013063	1.20	2.41
737000-Mains-Plastic	001312	3300L	Rel w/ 3960F 2P CentralWestEnd Ph3C	201809	818.29	Replacement	YES		0.22%	61.87%	99.79%	799.29	6.5	0.0013063	6.52	11.45
737000-Mains-Plastic	001312	3300L	Rel w/ 3960F 2P CentralWestEnd Ph3C	201809	60.20	Replacement	YES		0.00%	40.76%	100.00%	60.07	6.5	0.0013063	0.51	0.94
737000-Mains-Plastic	001314	3300L	Rel w/ 3960F 2P CentralWestEnd Ph3C	201809	536.84	Replacement	YES		0.00%	40.76%	100.00%	536.84	6.5	0.0013063	4.43	8.14
737000-Mains-Plastic	001314	3300L	Rel w/ 3960F 2P CentralWestEnd Ph3C	201809	4,368.11	Replacement	YES		0.00%	40.76%	100.00%	4,368.11	6.5	0.0013063	35.91	68.59
737000-Mains-Plastic	001315	3300L	Rel w/ w434F 2P Central West End Ph2E	201809	1,376.66	Replacement	YES		12.47%	89.13%	87.33%	1,290.23	6.5	0.0013063	10.72	18.87
737000-Mains-Plastic	001315	3300L	Rel w/ w434F 2P Central West End Ph2E	201809	1,829.88	Replacement	YES		0.00%	83.73%	87.33%	1,829.88	6.5	0.0013063	15.14	27.87
737000-Mains-Plastic	001362	3300L	Rel w/ 2548F 2P Wilsall Ph3G	201809	450,129.90	Replacement	YES		31.26%	74.52%	65.74%	348,100.10	6.5	0.0013063	2,953.29	5,417.47
737000-Mains-Plastic	001362	3300L	Rel w/ 2548F 2P Wilsall Ph3G	201809	2,117.64	Replacement	YES		31.26%	74.52%	65.74%	1,594.36	6.5	0.0013063	12.96	23.93
737000-Mains-Plastic	001365	3300L	Rel w/ 1823F 6S Schwartz MIN	201809	58,000	Replacement	YES		0.00%	53.14%	100.00%	58,000	6.5	0.0013063	484.83	684.00
737000-Mains-Plastic	001365	3300L	Rel w/ 1823F 6S Schwartz MIN	201809	2,000	Replacement	YES		0.00%	53.14%	100.00%	2,000	6.5	0.0013063	16.00	20.00
737000-Mains-Plastic	001386	3300L	Rel w/ 1823F 6P Dootson	201809	115,240	Replacement	YES		0.00%	53.14%	100.00%	115,240	6.5	0.0013063	910.38	1,020.40
737000-Mains-Plastic	001386	3300L	Rel w/ 1823F 6P Dootson	201809	2,000	Replacement	YES		0.00%	53.14%	100.00%	2,000	6.5	0.0013063	16.00	20.00
737000-Mains-Plastic	001388	3300L	Rel w/ 5813F 2P Dootson	201809	4.79	Replacement	YES		64.79%	88.13%	95.21%	4.69	6.5	0.0013063	0.01	0.03
737000-Mains-Plastic	001388	3300L	Rel w/ 5813F 2P Dootson	201809	467.23	Replacement	YES		0.59%	54.52%	99.41%	466.77	6.5	0.0013063	3.79	6.71
737000-Mains-Plastic	001400	3300L	Rel w/ 2817F 2P Krabi	201809	942.23	Replacement	YES		0.93%	58.22%	95.41%	936.87	6.5	0.0013063	7.67	14.13
737000-Mains-Plastic	001400	3300L	Rel w/ 2817F 2P Krabi	201809	10,448	Replacement	YES		0.93%	58.22%	95.41%	10,354	6.5	0.0013063	83.66	150.66
737000-Mains-Plastic	001400	3300L	Rel w/ 458F 4P Kingsbury South PhF	201809	5.16	Replacement	YES		0.94%	81.66%	99.06%	5.11	6.5	0.0013063	0.04	0.08
737000-Mains-Plastic	001400	3300L	Rel w/ 458F 4P Kingsbury South PhF	201809	169.96	Replacement	YES		0.94%	81.66%	99.06%	169.96	6.5	0.0013063	1.35	2.53
737000-Mains-Plastic	001403	3300L	Rel w/ 2065F 4P Kingsbury South PhF	201809	0.68	Replacement	YES		0.00%	77.88%	100.00%	0.68	6.5	0.0013063	0.01	0.01
737000-Mains-Plastic	001403	3300L	Rel w/ 2065F 4P Kingsbury South PhF	201809	1.60	Replacement	YES		0.00%	39.78%	100.00%	1.60	6.5	0.0013063	0.01	0.02
737000-Mains-Plastic	001403	3300L	Rel w/ 2065F 4P Kingsbury South PhF	201809	1,471.24	Replacement	YES		0.00%	39.78%	100.00%	1,471.24	6.5	0.0013063	11.97	21.62
737000-Mains-Plastic	001404	3300L	Rel w/ w534F 2P Kingsbury South Ph1	201809	7.40	Replacement	YES		0.00%	51.29%	100.00%	7.40	6.5	0.0013063	0.06	0.12
737000-Mains-Plastic	001404	3300L	Rel w/ w534F 2P Kingsbury South Ph1	201809	0.06	Replacement	YES		0.00%	51.29%	100.00%	0.06	6.5	0.0013063	-	-
737000-Mains-Plastic	001404	3300L	Rel w/ w534F 2P Kingsbury South Ph1	201809	0.06	Replacement	YES		0.00%	51.29%	100.00%	0.06	6.5	0.0013063	-	-
737000-Mains-Plastic	001404	3300L	Rel w/ w534F 2P Kingsbury South Ph1	201809	4.42	Replacement	YES		0.00%	98.10%	98.10%	4.42	6.5	0.0013063	-	-
737000-Mains-Plastic	001405	3300L	Rel w/ 2414F 2P Kingsbury South Ph1	201809	0.06	Replacement	YES		0.00%	51.29%	100.00%	0.06	6.5	0.0013063	-	-
737000-Mains-Plastic	001405	3300L	Rel w/ 2414F 2P Kingsbury South Ph1	201809	0.06	Replacement	YES		0.00%	98.10%	98.10%	0.06	6.5	0.0013063	-	-
737000-Mains-Plastic	001406	3300L	Rel w/ 4903F 2P Kingsbury South Ph1	201809	0.55	Replacement	YES		0.82%	89.81%	99.18%	0.54	6.5	0.0013063	0.01	0.24
737000-Mains-Plastic	001406	3300L	Rel w/ 4903F 2P Kingsbury South Ph1	201809	1,104.11	Replacement	YES		0.82%	89.81%	99.18%	1,103.56	6.5	0.0013063	9.13	16.57
737000-Mains-Plastic	001407</															

Spire Missouri East
 ISRS - Case # GO-2019-0115
 ISRS Work Order Additions Oct17 - Jun18

AOR
 Relocation

SPiRE - MISSOURI EAST
 ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Authorized/Reviewed	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Dgr Mo Rate	Accum Dgr	Dgr Expense
376300-Mains-Plastic	001623	3300L	Red w/ 2435F 2-4P Marconia/Show Ph1	201812	39.47	Replacement	YES	0.38%	76.47%	99.85%	39.47	3.5	0.001363	0.00	11.62
376300-Mains-Plastic	001628	3300L	Red w/ 2848F 2P Southwest Area2	201812	18.23	Replacement	YES	0.00%	81.00%	100.00%	18.23	3.5	0.001363	0.00	6.72
376300-Mains-Plastic	001678	3300L	Red w/ 2848F 2P Southwest Area2	201812	741.37	Replacement	YES	0.00%	65.74%	100.00%	741.37	3.5	0.001363	0.39	111.64
376300-Mains-Plastic	001680	3300L	Red w/ 1146F P SW Area2/Reg #102	201812	(429.83)	Replacement	YES	0.00%	64.27%	100.00%	(429.83)	3.5	0.001363	(1.97)	(6.73)
376300-Mains-Plastic	001680	3300L	Red w/ 1146F P SW Area2/Reg #102	201812	30.22	Replacement	YES	0.00%	64.27%	100.00%	30.22	3.5	0.001363	0.14	0.45
376300-Mains-Plastic	001680	3300L	Red w/ 1146F P SW Area2/Reg #102	201812	(0.90)	Replacement	YES	0.00%	64.27%	100.00%	(0.90)	3.5	0.001363	(0.00)	(0.31)
376300-Mains-Plastic	001681	3300L	Red w/ 2202F SW Area (Reg #102)	201812	2.50	Replacement	YES	1.85%	83.06%	98.15%	2.45	3.5	0.001363	0.01	0.04
376300-Mains-Plastic	001681	3300L	Red w/ 2202F SW Area (Reg #102)	201812	0.39	Replacement	YES	0.00%	64.27%	100.00%	0.39	3.5	0.001363	0.00	0.12
376300-Mains-Plastic	001725	3300L	Red w/ 2512F 2-4P Downtown PH3A	201812	19,652.57	Replacement	YES	0.00%	32.16%	100.00%	19,652.57	3.5	0.001363	89.27	305.40
376300-Mains-Plastic	001725	3300L	Red w/ 2512F 2-4P Downtown PH3A	201812	220,361.78	Replacement	YES	0.00%	52.15%	100.00%	220,361.78	3.5	0.001363	1,006.05	3,659.93
376300-Mains-Plastic	001725	3300L	Red w/ 2512F 2-4P Downtown PH3A	201812	19,263.23	Replacement	YES	0.00%	52.15%	100.00%	19,263.23	3.5	0.001363	88.38	302.88
376300-Mains-Plastic	001729	3300L	Red w/ 4288F PCentral West EndPH3A	201812	122.24	Replacement	YES	48.89%	87.57%	57.11%	69.81	3.5	0.001363	0.32	1.10
376300-Mains-Plastic	001729	3300L	Red w/ 4288F PCentral West EndPH3A	201812	18.45	Replacement	YES	0.00%	78.85%	100.00%	18.45	3.5	0.001363	0.08	0.27
376300-Mains-Plastic	001729	3300L	Red w/ 4288F PCentral West EndPH3A	201812	51.55	Replacement	NO	0.00%	0.00%	100.00%	0.00	3.5	0.001363	0.22	0.74
376300-Mains-Steel	001775	3300L	Red w/ 717F PAS 10th St	201812	261.00	Replacement	NO	0.00%	0.00%	100.00%	261.00	3.5	0.001363	1.20	4.10
376300-Mains-Steel	001775	3300L	Red w/ 717F PAS 10th St	201812	270.89	Replacement	NO	0.00%	0.00%	100.00%	270.89	3.5	0.001363	1.14	3.93
376300-Mains-Plastic	001784	3300L	Red w/ 4310F Central West End PhC	201812	51,717.73	Replacement	NO	0.00%	0.00%	100.00%	51,717.73	3.5	0.001363	246.82	811.95
376300-Mains-Plastic	001784	3300L	Red w/ 4310F Central West End PhC	201812	255,620.69	Replacement	NO	0.00%	0.00%	100.00%	255,620.69	3.5	0.001363	1,170.50	4,013.14
376300-Mains-Plastic	001787	3300L	Red w/ 1719F PCentral West End PhE	201812	41,266.07	Replacement	NO	0.00%	0.00%	100.00%	41,266.07	3.5	0.001363	188.88	647.65
376300-Mains-Plastic	001787	3300L	Red w/ 1719F PCentral West End PhE	201812	129,942.74	Replacement	NO	0.00%	0.00%	100.00%	129,942.74	3.5	0.001363	596.01	2,040.05
376300-Mains-Plastic	001866	3300L	Red w/ 29F 12th Springs	201812	(1,170.87)	Replacement	YES	0.00%	0.00%	100.00%	(1,170.87)	3.5	0.001363	(4.99)	(16.89)
376300-Mains-Plastic	001866	3300L	Red w/ 29F 12th Springs	201812	6,818.46	Replacement	NO	0.00%	0.00%	100.00%	6,818.46	3.5	0.001363	31.72	100.17
376300-Mains-Plastic	001867	3300L	Red w/ 5180F 2-4P Kingsbury North	201812	27,882.33	Replacement	NO	0.00%	0.00%	100.00%	27,882.33	3.5	0.001363	127.67	437.74
376300-Mains-Plastic	001867	3300L	Red w/ 5180F 2-4P Kingsbury North	201812	0.00	Replacement	NO	0.00%	0.00%	100.00%	0.00	3.5	0.001363	-	-
376300-Mains-Plastic	001868	3300L	Red w/ 6200F 2P Kingsbury North	201812	1,176.39	Replacement	NO	0.00%	0.00%	100.00%	1,176.39	3.5	0.001363	5.40	18.50
376300-Mains-Plastic	001868	3300L	Red w/ 6200F 2P Kingsbury North	201812	1,176.39	Replacement	NO	0.00%	0.00%	100.00%	1,176.39	3.5	0.001363	5.40	18.50
376300-Mains-Plastic	001868	3300L	Red w/ 2914F 2-4P Delmar	201812	0.38	Replacement	YES	0.00%	78.85%	100.00%	0.38	3.5	0.001363	0.03	0.11
376300-Mains-Plastic	001868	3300L	Red w/ 2914F 2-4P Delmar	201812	(0.38)	Replacement	YES	0.00%	78.85%	100.00%	(0.38)	3.5	0.001363	(0.03)	(0.11)
376300-Mains-Plastic	001919	3300L	Red w/ 3165F P Blucher & Newstead	201812	0.00	Replacement	YES	0.00%	17.15%	100.00%	0.00	3.5	0.001363	-	-
376300-Mains-Plastic	001919	3300L	Red w/ 3165F P Blucher & Newstead	201812	1.18	Replacement	YES	0.00%	17.15%	100.00%	1.18	3.5	0.001363	0.01	0.02
376300-Mains-Plastic	001919	3300L	Red w/ 3165F P Blucher & Newstead	201812	7.71	Replacement	YES	0.00%	17.15%	100.00%	7.71	3.5	0.001363	0.12	0.12
376300-Mains-Plastic	001919	3300L	Red w/ 3165F P Blucher & Newstead	201812	115.83	Replacement	YES	0.78%	91.48%	99.22%	114.92	3.5	0.001363	0.53	1.60
376300-Mains-Plastic	002020	3300L	Red w/ 6207F PUUniversity City Ph2A	201812	29,473.69	Replacement	YES	8.68%	66.68%	91.32%	26,144.00	3.5	0.001363	123.24	422.55
376300-Mains-Plastic	002020	3300L	Red w/ 6207F PUUniversity City Ph2A	201812	12,825.23	Replacement	YES	0.00%	66.68%	100.00%	12,825.23	3.5	0.001363	58.72	197.29
376300-Mains-Plastic	002021	3300L	Red w/ 5789F University City Ph2B	201812	50.01	Replacement	YES	6.21%	37.02%	93.79%	46.80	3.5	0.001363	0.21	0.74
376300-Mains-Plastic	002021	3300L	Red w/ 5789F University City Ph2B	201812	673.48	Replacement	YES	6.21%	37.02%	93.79%	629.68	3.5	0.001363	2.88	9.43
376300-Mains-Plastic	002029	3300L	Red w/ 5798F University City Ph2B	201812	8,403.35	Replacement	YES	0.00%	64.27%	100.00%	8,403.35	3.5	0.001363	38.18	123.32
376300-Mains-Plastic	002029	3300L	Red w/ 5798F University City Ph2B	201812	44,588.53	Replacement	YES	0.00%	64.27%	100.00%	44,588.53	3.5	0.001363	204.17	700.02
376300-Mains-Plastic	002029	3300L	Red w/ 5798F University City Ph2B	201812	53,991.88	Replacement	YES	0.00%	64.27%	100.00%	53,991.88	3.5	0.001363	245.92	812.37
376300-Mains-Plastic	002074	3300L	Red w/ 4114M 2P Delmar	201812	1,426.76	Replacement	YES	0.83%	20.00%	99.73%	1,414.92	3.5	0.001363	6.48	22.41
376300-Mains-Plastic	002076	3300L	Red w/ 3400F 2P Delmar	201812	14,612.10	Replacement	YES	0.00%	66.27%	100.00%	14,612.10	3.5	0.001363	68.29	229.41
376300-Mains-Plastic	002076	3300L	Red w/ 3400F 2P Delmar	201812	68,402.62	Replacement	YES	0.00%	66.27%	100.00%	68,402.62	3.5	0.001363	315.09	1,050.37
376300-Mains-Plastic	002090	3300L	Red w/ 2210F 4-8P McRee header	201812	11,290.71	Replacement	YES	0.00%	5.06%	100.00%	(1,290.71)	3.5	0.001363	(5.91)	(20.80)
376300-Mains-Plastic	002090	3300L	Red w/ 2210F 4-8P McRee header	201812	(453.19)	Replacement	YES	0.00%	5.06%	100.00%	(453.19)	3.5	0.001363	(1.98)	(6.80)
376300-Mains-Plastic	002102	3300L	Red w/ 88F 4P BelAirDR	201812	(208.16)	Replacement	NO	0.00%	0.00%	100.00%	(208.16)	3.5	0.001363	(0.91)	(3.24)
376300-Mains-Plastic	002102	3300L	Red w/ 88F 4P BelAirDR	201812	(46.13)	Replacement	NO	0.00%	0.00%	100.00%	(46.13)	3.5	0.001363	(0.21)	(0.72)
376300-Mains-Plastic	002108	3300L	Red w/ 3485F 2-4P Virsiana/Keokuk	201812	228.48	Replacement	YES	0.00%	55.17%	100.00%	0.28	3.5	0.001363	0.03	0.08
376300-Mains-Plastic	002108	3300L	Red w/ 3485F 2-4P Virsiana/Keokuk	201812	4.91	Replacement	YES	0.00%	55.17%	100.00%	4.91	3.5	0.001363	0.02	0.08
376300-Mains-Plastic	002111	3300L	Red w/ 2655F 2PVirgina & Keokuk	201812	3,764.53	Replacement	YES	5.38%	65.80%	94.62%	3,562.15	3.5	0.001363	16.31	55.92
376300-Mains-Plastic	002111	3300L	Red w/ 2655F 2PVirgina & Keokuk	201812	34,980.47	Replacement	YES	5.38%	65.80%	94.62%	33,069.90	3.5	0.001363	151.57	519.66
376300-Mains-Plastic	002132	3300L	Red w/ 5688F 2PCardinal & Park PhA	201812	863.90	Replacement	YES	0.00%	66.68%	100.00%	863.90	3.5	0.001363	3.91	12.63
376300-Mains-Plastic	002132	3300L	Red w/ 5688F 2PCardinal & Park PhA	201812	(14.84)	Replacement	YES	0.96%	66.14%	99.94%	(14.70)	3.5	0.001363	(0.07)	(0.23)
376300-Mains-Plastic	002135	3300L	Red w/ 2405F 2-4P Courtona PhB	201812	156.43	Replacement	YES	0.00%	68.39%	100.00%	156.43	3.5	0.001363	0.72	2.46
376300-Mains-Plastic	002135	3300L	Red w/ 2405F 2-4P Courtona PhB	201812	2,488.12	Replacement	YES	0.00%	68.39%	100.00%	2,488.12	3.5	0.001363	11.30	38.17
376300-Mains-Plastic	002136	3300L	Red w/ 2018F Courtona/MinneapolisPhB	201812	177,067.65	Replacement	YES	0.00%	57.82%	100.00%	177,067.65	3.5	0.001363	78.15	267.98
376300-Mains-Plastic	002136	3300L	Red w/ 2018F Courtona/MinneapolisPhB	201812	264,232.98	Replacement	YES	0.00%	57.82%	100.00%	264,232.98	3.5	0.001363	1,209.89	4,148.20
376300-Mains-Plastic	002136	3300L	Red w/ 2018F Courtona/MinneapolisPhB	201812	211,193.15	Replacement	YES	0.00%	57.82%	100.00%	211,193.15	3.5	0.001363	954.45	3,154.44
376300-Mains-Plastic	002220	3300L	Red w/ 586F 2-4P Delmar-Rosedale	201812	11,471.29	Replacement	YES	9.15%	85.33%	90.87%	10,421.50	3.5	0.001363	47.72	163.61
376300-Mains-Plastic	002243	3300L	Red w/ 1210F 2-4P Chesnut	201812	(67.26)	Replacement	YES	0.00%	64.80%	2.50%	(1.69)	3.5	0.001363	(0.01)	(0.03)
376300-Mains-Plastic	002243	3300L	Red w/ 1210F 2-4P Chesnut	201812	2,526.25	Replacement	YES	0.00%	64.80%	2.50%	1,831.93	3.5	0.001363	8.45	27.63
376300-Mains-Plastic	002261														

Spire Missouri East
ISRS - Case # GO-2019-0115
ISRS Work Order Orders Oct17 - Jun18
Appendix A - Schedule 1

AOR
Relocation

SPiRE - MISSOURI EAST
ISRS Work Order Orders Jun18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised WQ Authorization	Main Percent	Service Percent	Allowed Percentage	Revised Addition Amount	Months	Dep'r Mo Rate	Accum Dep'r	Dep'r Expense
376300-Mains - Plastic	901746	330L	Repl w/ 1467F 2P Cleveland	201807	(0.04)	Service Transfer	YES	NA	NA	100.00%	(0.04)	8.5	0.001363	-	-
376300-Mains - Plastic	901747	330L	Repl w/ 162P 2P California	201807	0.01	Service Transfer	YES	NA	NA	100.00%	0.01	8.5	0.001363	-	-
376300-Mains - Plastic	901748	330L	Repl w/ 1601F 2P Cleveland	201807	(8.82)	Service Transfer	YES	NA	NA	100.00%	(8.82)	8.5	(0.09)	(0.13)	
376300-Mains - Plastic	901749	330L	Repl w/ 2456F 2-P Lindenwood	201807	0.11	Service Transfer	YES	NA	NA	100.00%	0.11	8.5	0.001363	-	-
376300-Mains - Plastic	901753	330L	Repl w/ 406F 2P Branch	201807	(0.02)	Service Transfer	YES	NA	NA	100.00%	(0.02)	8.5	0.001363	-	-
376300-Mains - Plastic	901756	330L	Repl w/ 1044F 2-P Magnolia	201807	(0.18)	Service Transfer	YES	NA	NA	100.00%	(0.18)	8.5	0.001363	-	-
376300-Mains - Plastic	901758	330L	Repl w/ 1215F 2-P Arkansaw	201807	(0.13)	Service Transfer	YES	NA	NA	100.00%	(0.13)	8.5	0.001363	-	-
376300-Mains - Plastic	901774	330L	Repl w/ 3936F PIG S&I 10th	201807	2,484.93	Service Transfer	YES	NA	NA	100.00%	2,484.93	8.5	0.001363	27.63	39.01
376300-Mains - Plastic	901777	340L	Repl w/ 300F 6P Rock Hill Rd Bridge	201807	15.02	Invoice Transfer/Relocati	YES	NA	NA	100.00%	15.02	8.5	0.001363	0.17	0.24
376300-Mains - Plastic	901785	330L	Repl w/ 60F 2P Shreveport Svc Ctr	201807	(0.64)	Service Transfer	YES	NA	NA	100.00%	(0.64)	8.5	0.001363	(0.01)	(0.01)
376300-Mains - Plastic	901792	330L	Repl w/ 5177F P CentralWestEnd Ph3B	201807	691.67	Service Transfer	YES	NA	NA	100.00%	691.67	8.5	0.001363	7.38	10.38
376300-Mains - Plastic	901798	340L	Repl w/ 240F 2S First Capital Dr	201807	240.58	Invoice Transfer/Relocati	YES	NA	NA	100.00%	240.58	8.5	0.001363	2.68	3.78
376300-Mains - Plastic	901802	330L	Repl w/ 620F 2-P Bellefontaine	201807	42.57	Service Transfer	YES	NA	NA	100.00%	42.57	8.5	0.001363	0.47	0.67
376300-Mains - Plastic	901804	330L	Repl w/ 645F 2P Bellefontaine	201807	2,063.83	Service Transfer	YES	NA	NA	100.00%	2,063.83	8.5	0.001363	22.95	32.40
376300-Mains - Plastic	901805	340L	Repl w/ 570F 2P Washburn Ave	201807	3.81	Invoice Transfer/Relocati	YES	NA	NA	100.00%	3.81	8.5	0.001363	0.04	0.08
376300-Mains - Plastic	901807	330L	Repl w/ 5160F 2-P Kingsbury North	201807	16,045.84	Service Transfer	NO	NA	NA	100.00%	16,045.84	8.5	0.001363	178.44	251.91
376300-Mains - Plastic	901809	340L	Repl w/ 630F 2P Provencher AOR	201807	38.11	Service Transfer/Relocati	YES	NA	NA	100.00%	38.11	8.5	0.001363	0.42	0.60
376300-Mains - Plastic	901900	330L	Repl w/ 615F 2P Vandewater	201807	9.64	Service Transfer	YES	NA	NA	100.00%	9.64	8.5	0.001363	0.11	0.15
376300-Mains - Plastic	901901	330L	Repl w/ 1600F 2P Fisher PhC	201807	1,053.83	Service Transfer	YES	NA	NA	100.00%	1,053.83	8.5	0.001363	11.72	16.54
376300-Mains - Plastic	901905	330L	Repl w/ 1700F 2P Marmaduke AOR	201807	(79.88)	Service Transfer	YES	NA	NA	100.00%	(79.88)	8.5	0.001363	(0.88)	(1.24)
376300-Mains - Plastic	901907	330L	Repl w/ 1300F 2P Clemens	201807	(31.12)	Service Transfer	YES	NA	NA	100.00%	(31.12)	8.5	0.001363	(0.36)	(0.49)
376300-Mains - Plastic	901908	330L	Repl w/ 1320F 2P Enright	201807	(19.08)	Service Transfer	YES	NA	NA	100.00%	(19.08)	8.5	0.001363	(0.21)	(0.30)
376300-Mains - Plastic	901913	330L	Repl w/ 1230F 2P Congress	201807	0.07	Service Transfer	YES	NA	NA	100.00%	0.07	8.5	0.001363	-	-
376300-Mains - Plastic	901915	330L	Repl w/ 960F 2P Belmont	201807	71.03	Service Transfer	YES	NA	NA	100.00%	71.03	8.5	0.001363	0.79	1.12
376300-Mains - Plastic	901959	330L	Repl w/ 2180F 2P Big Bend/Waterman	201807	1,748.11	Service Transfer	YES	NA	NA	100.00%	1,748.11	8.5	0.001363	19.45	27.45
376300-Mains - Plastic	901962	330L	Repl w/ 2914F 2-P Detmar	201807	1,863.35	Service Transfer	YES	NA	NA	100.00%	1,863.35	8.5	0.001363	20.72	29.26
376300-Mains - Plastic	901964	330L	Repl w/ 192F 2P Glasgow	201807	124.37	Service Transfer	YES	NA	NA	100.00%	124.37	8.5	0.001363	1.38	1.85
376300-Mains - Plastic	901920	330L	Repl w/ 285F 2P Leavitt AOR	201807	2,841.87	Service Transfer	YES	NA	NA	100.00%	2,841.87	8.5	0.001363	31.70	44.97
376300-Mains - Plastic	901969	340L	Repl w/ 301F 2P Lafayette AOR	201807	(4.63)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	(4.63)	8.5	0.001363	(0.05)	(0.07)
376300-Mains - Plastic	901972	330L	Repl w/ 965F 2P Dr M.L. King mandated	201807	266.34	Service Transfer	YES	NA	NA	100.00%	266.34	8.5	0.001363	2.98	4.18
376300-Mains - Plastic	901975	330L	Repl w/ 1530F 2-P East	201807	1,098.43	Service Transfer	YES	NA	NA	100.00%	1,098.43	8.5	0.001363	12.22	17.24
376300-Mains - Plastic	901981	330L	Repl w/ 2780F 2-P Arthur AOR	201807	16.13	Service Transfer	YES	NA	NA	100.00%	16.13	8.5	0.001363	0.18	0.25
376300-Mains - Plastic	901979	330L	Repl w/ 2845F 2P Birch&Newstead	201807	16,243.46	Service Transfer	YES	NA	NA	100.00%	16,243.46	8.5	0.001363	180.64	265.02
376300-Mains - Plastic	901987	330L	Repl w/ 660F 2P Toenges Mandated	201807	12,274.98	Service Transfer	YES	NA	NA	100.00%	12,274.98	8.5	0.001363	136.50	192.71
376300-Mains - Plastic	901988	330L	Repl w/ 775F 2P Gasconade	201807	813.77	Service Transfer	YES	NA	NA	100.00%	813.77	8.5	0.001363	9.05	12.78
376300-Mains - Plastic	901992	340L	Repl w/ 285F 2P Shreveport AOR	201807	13,068.57	Service Transfer/Relocati	YES	NA	NA	100.00%	13,068.57	8.5	0.001363	145.31	205.17
376300-Mains - Plastic	902007	330L	Repl w/ 300F 2P Lam & 12th	201807	60.24	Service Transfer	YES	NA	NA	100.00%	60.24	8.5	0.001363	0.67	0.95
376300-Mains - Steel	902023	340L	Repl w/ 250F 4S Harry S Truman Rd	201807	(0.28)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	(0.28)	8.5	0.001363	-	-
376300-Mains - Steel	902024	340L	Repl w/ 1360F 4-P Clemons AOR	201807	1,491.83	Invoice Transfer/Relocati	YES	NA	NA	100.00%	1,491.83	8.5	0.001363	15.99	22.01
376300-Mains - Steel	902025	340L	Repl w/ 2400F 2-P Arthur AOR	201807	2,463.02	Invoice Transfer/Relocati	YES	NA	NA	100.00%	2,463.02	8.5	0.001363	27.38	38.07
376300-Mains - Steel	902029	340L	Repl w/ 800F 6S Shackelford Culvert	201807	55.76	Invoice Transfer/Relocati	YES	NA	NA	100.00%	55.76	8.5	0.001363	0.57	0.80
376300-Mains - Plastic	902030	330L	Repl w/ 6207F 2UPiversity City PhA	201807	(1,193.17)	Service Transfer	YES	NA	NA	100.00%	(1,193.17)	8.5	0.001363	(13.27)	(18.73)
376300-Mains - Plastic	902041	330L	Repl w/ 330F 2P Destrahan	201807	152.42	Service Transfer	YES	NA	NA	100.00%	152.42	8.5	0.001363	1.69	2.39
376300-Mains - Plastic	902067	340L	Repl w/ 285F 2P CentralWestEnd ACR	201807	478.81	Invoice Transfer/Relocati	YES	NA	NA	100.00%	478.81	8.5	0.001363	5.32	7.52
376300-Mains - Plastic	902068	340L	Aband 52F 4C Marmaduke AOR	201807	(2.28)	Service Transfer/AOR	YES	NA	NA	100.00%	(2.28)	8.5	0.001363	(0.03)	(0.04)
376300-Mains - Plastic	902081	340L	Aband 25F 4C Natural Bridge Ave AOR	201807	(5.20)	Service Transfer/AOR	YES	NA	NA	100.00%	(5.20)	8.5	0.001363	(0.06)	(0.08)
376300-Mains - Plastic	902090	340L	Repl w/ 210F 4-P McRee header	201807	(79.01)	Service Transfer	YES	NA	NA	100.00%	(79.01)	8.5	0.001363	(0.88)	(1.24)
376300-Mains - Plastic	902100	340L	Repl w/ 1010F Windows/Vandewater/AOR	201807	403.58	Invoice Transfer/Relocati	YES	NA	NA	100.00%	403.58	8.5	0.001363	4.49	6.34
376300-Mains - Plastic	902101	340L	Repl w/ 840F 2P Hancock	201807	71.08	Service Transfer/AOR	YES	NA	NA	100.00%	71.08	8.5	0.001363	0.78	1.12
376300-Mains - Plastic	902108	330L	Repl w/ 3485F 4-P Virginia/Keokuk	201807	20,981.18	Service Transfer	YES	NA	NA	100.00%	20,981.18	8.5	0.001363	233.32	329.40
376300-Mains - Plastic	902155	330L	Repl w/ 465F 2P Samuel Sheppard AOR	201807	34.60	Service Transfer/AOR	YES	NA	NA	100.00%	34.60	8.5	0.001363	0.38	0.54
376300-Mains - Plastic	902173	340L	Repl w/ 1445F 8P Harry S Truman Ph2	201807	105.54	Invoice Transfer/Relocati	YES	NA	NA	100.00%	105.54	8.5	0.001363	1.17	1.68
376300-Mains - Plastic	902180	340L	Aband 28F 4C Shreveport AOR	201807	(0.52)	Service Transfer/AOR	YES	NA	NA	100.00%	(0.52)	8.5	0.001363	(0.00)	(0.03)
376300-Mains - Plastic	902201	340L	Repl w/ 135F 2P Sublette/Southwest	201807	(415.45)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	(415.45)	8.5	0.001363	(4.62)	(6.52)
376300-Mains - Plastic	902207	330L	Repl w/ 32F 4-P Blow AOR	201807	(205.08)	Service Transfer/AOR	YES	NA	NA	100.00%	(205.08)	8.5	0.001363	(2.28)	(3.22)
376300-Mains - Plastic	902281	340L	Repl w/ 389F 2P 18th/Cass/AOR	201807	(1,745.09)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	(1,745.09)	8.5	0.001363	(19.41)	(27.41)
376300-Mains - Plastic	902287	330L	Repl w/ 385F 4-PF Perini	201807	90,842.71	Service Transfer	YES	NA	NA	100.00%	90,842.71	8.5	0.001363	1,012.29	1,428.29
376300-Mains - Plastic	900069	330L	Inst 3539F 2P Jefferson Ph 3	201808	(0.25)	Service Transfer	YES	NA	NA	100.00%	(0.25)	7.5	0.001363	-	-
376300-Mains - Plastic	900613	330L	Repl w/ 4121F 2P Maplewood Ph2	201808	(0.89)	Service Transfer	YES	NA	NA	100.00%	(0.89)	7.5	0.001363	(0.01)	(0.01)
376300-Mains - Plastic	900974	330L	Repl w/ 4179F 2P Central WestEnd Ph2	201808	0.01	Service Transfer	YES	NA	NA	100.00%	0.01	7.5	0.001363	-	-
376300-Mains - Plastic	900992	330L	Repl w/ 425F 2P CentralWestEnd Ph1F	201808	0.02	Service Transfer	YES	NA	NA	100.00%	0.02	7.5	0.001363	-	-
376300-Mains - Plastic	900994	330L	Repl w/ 2822F 2P CentralWestEndPh1H	201808	(27.84)	Service Transfer	YES	NA	NA	100.00%	(27.84)	7.5	0.001363	(0.27)	(0.41)
376300-Mains - Plastic	900995	330L	Repl w/ 2680F 2P CentralWestEnd Ph1	201808	(7.17)	Service Transfer	YES	NA	NA	100.00%	(7.17)	7.5	0.001363	(0.07)	(0.11)
376300-Mains - Plastic	900997	330L	Repl w/ 1930F 2P CentralWestEndPh1K	201808	(2.25)	Service Transfer	YES	NA	NA	100.00%	(2.25)	7.5	0.001363	(0.02)	(0.04)
376300-Mains - Plastic	901005	330L	Repl w/ 4180F 2P Soutard												

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SPIRE - MISSOURI EAST
ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Authorized	Revised MO	Main Precip.	Service Precip.	Allowed Precip.	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
376300-Mains - Plastic	901673	330L	Repl w/ 350F 2-P Southwest Area2	201808	93,801.96	Service Transfer	YES	NA	NA	100.00%	100.00%	93,801.96	7.5	0.0013063	920.41	1,472.65
376300-Mains - Plastic	901677	330L	Repl w/ 248F 2-P Southwest Area2	201808	54,142.92	Service Transfer	NO	NA	NA	100.00%	100.00%	54,142.92	7.5	0.0013063	531.26	850.02
376300-Mains - Plastic	901679	330L	Repl w/ 304F 2-P Southwest Area2	201808	2,811.11	Service Transfer	YES	NA	NA	100.00%	100.00%	2,811.11	7.5	0.0013063	27.83	44.33
376300-Mains - Plastic	901679	330L	Repl w/ 205F 2-P SouthwestArea2PH1D	201808	5,640.42	Service Transfer	YES	NA	NA	100.00%	100.00%	5,640.42	7.5	0.0013063	(53.38)	(65.41)
376100-Mains - Steel	901686	340M	Repl w/ 480F 4S Horine Road	201808	0.02	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	0.02	7.5	0.0012000	-	-
376300-Mains - Plastic	901688	340L	Repl w/ 165F 4P Neebosh AOR	201808	0.35	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	0.35	7.5	0.0013063	-	-
376300-Mains - Plastic	90172A	330L	Repl w/ 284F 2-Central West EndPH2A	201808	62,173.23	Service Transfer	YES	NA	NA	100.00%	100.00%	62,173.23	7.5	0.0013063	610.11	976.18
376300-Mains - Plastic	901743	330L	Repl w/ 378F 2P Canter	201808	(0.45)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.45)	7.5	0.0013063	-	(0.01)
376300-Mains - Plastic	901743	330L	Repl w/ 95F 2P Dodder	201808	0.48	Service Transfer	YES	NA	NA	100.00%	100.00%	0.48	7.5	0.0013063	-	0.01
376300-Mains - Plastic	901744	330L	Repl w/ 191F 2P BoyleTower Grove	201808	0.63	Service Transfer	YES	NA	NA	100.00%	100.00%	0.63	7.5	0.0013063	-	-
376300-Mains - Plastic	901745	330L	Repl w/ 715F 2P Harris	201808	(0.44)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.44)	7.5	0.0013063	-	(0.01)
376300-Mains - Plastic	901746	330L	Repl w/ 146F 2P Cleveland	201808	(0.23)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.23)	7.5	0.0013063	-	-
376300-Mains - Plastic	901747	330L	Repl w/ 616F 2P California	201808	(33.70)	Service Transfer	YES	NA	NA	100.00%	100.00%	(33.70)	7.5	0.0013063	(0.33)	(0.53)
376300-Mains - Plastic	901748	330L	Repl w/ 1621F 2P Castleman	201808	(55.24)	Service Transfer	YES	NA	NA	100.00%	100.00%	(55.24)	7.5	0.0013063	(0.54)	(0.87)
376300-Mains - Plastic	901749	330L	Repl w/ 245F 2-P Lindenwood	201808	(0.80)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.80)	7.5	0.0013063	-	0.01
376300-Mains - Plastic	901753	330L	Repl w/ 406F 2P Branch	201808	(0.04)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.04)	7.5	0.0013063	-	-
376300-Mains - Plastic	901756	330L	Repl w/ 1044F 2-4P Magnolia	201808	(1.14)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1.14)	7.5	0.0013063	(0.01)	(0.02)
376300-Mains - Plastic	901759	330L	Repl w/ 1215F 2-P Arkansas	201808	(0.11)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.11)	7.5	0.0013063	-	-
376300-Mains - Plastic	901760	330L	Repl w/ 189F 2-P 13101	201808	(2,312.70)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2,312.70)	7.5	0.0013063	(22.88)	(36.41)
376300-Mains - Plastic	901772	340L	Repl w/ 300F 6P Rock Hill Rd Bridge	201808	22.25	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	22.25	7.5	0.0013063	(0.22)	(0.35)
376300-Mains - Plastic	901785	330L	Repl w/ 60F 2P Shreveport Svc Cir	201808	(3.89)	Service Transfer	YES	NA	NA	100.00%	100.00%	(3.89)	7.5	0.0013063	(0.04)	(0.08)
376300-Mains - Plastic	901792	330L	Repl w/ 3177F 2P CentralWestEnd PH3B	201808	6,588.64	Service Transfer	YES	NA	NA	100.00%	100.00%	6,588.64	7.5	0.0013063	64.65	103.44
376300-Mains - Plastic	901798	340L	Repl w/ 240F 2S First Capitol Dr	201808	(198.37)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(198.37)	7.5	0.0013063	(1.98)	(3.11)
376300-Mains - Plastic	901989	330L	Repl w/ 294F 2-4P Bellevue	201808	(40.03)	Service Transfer	YES	NA	NA	100.00%	100.00%	(40.03)	7.5	0.0013063	(0.63)	(1.03)
376300-Mains - Plastic	901804	330L	Repl w/ 645F 2P Bellefontaine	201808	21,603.94	Service Transfer	YES	NA	NA	100.00%	100.00%	21,603.94	7.5	0.0013063	211.98	338.17
376300-Mains - Plastic	901845	340L	Repl w/ 570F 2P Wabash Ave	201808	(4.68)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(4.68)	7.5	0.0013063	(0.05)	(0.07)
376300-Mains - Plastic	901867	330L	Repl w/ 516F 2-4P Kingsbury North	201808	(16,461.28)	Service Transfer	NO	NA	NA	100.00%	100.00%	(16,461.28)	7.5	0.0013063	(161.52)	(258.44)
376300-Mains - Plastic	901924	340L	Repl w/ 260F 2P Powersville AOR	201808	(142.70)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(142.70)	7.5	0.0013063	(1.42)	(2.32)
376300-Mains - Plastic	901930	330L	Repl w/ 615F 2P Vandeventer	201808	15.19	Service Transfer	YES	NA	NA	100.00%	100.00%	15.19	7.5	0.0013063	0.15	0.24
376300-Mains - Plastic	901901	330L	Repl w/ 1660F 2P Raber PVC	201808	205.71	Service Transfer	YES	NA	NA	100.00%	100.00%	205.71	7.5	0.0013063	2.02	3.23
376300-Mains - Plastic	901905	330L	Repl w/ 1700F 2P Marmaduke	201808	(68.34)	Service Transfer	YES	NA	NA	100.00%	100.00%	(68.34)	7.5	0.0013063	(0.87)	(1.39)
376300-Mains - Plastic	901907	330L	Repl w/ 200F 2P Pleasant	201808	(2.02)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2.02)	7.5	0.0013063	-	-
376300-Mains - Plastic	901907	330L	Repl w/ 1300F 2P Clemens	201808	(101.24)	Service Transfer	YES	NA	NA	100.00%	100.00%	(101.24)	7.5	0.0013063	(0.99)	(1.58)
376300-Mains - Plastic	901908	330L	Repl w/ 1320F 2P Enright	201808	(14.16)	Service Transfer	YES	NA	NA	100.00%	100.00%	(14.16)	7.5	0.0013063	(0.14)	(0.22)
376300-Mains - Plastic	901912	330L	Repl w/ 766F 4P Chouteau	201808	(7.55)	Service Transfer	YES	NA	NA	100.00%	100.00%	(7.55)	7.5	0.0013063	(0.07)	(0.12)
376300-Mains - Plastic	901913	330L	Repl w/ 1200F 2P Congress	201808	(121.67)	Service Transfer	YES	NA	NA	100.00%	100.00%	(121.67)	7.5	0.0013063	(1.21)	(1.92)
376300-Mains - Plastic	901915	330L	Repl w/ 963F 2P Hancock	201808	(76.49)	Service Transfer	YES	NA	NA	100.00%	100.00%	(76.49)	7.5	0.0013063	(0.75)	(1.20)
376300-Mains - Plastic	901989	330L	Repl w/ 2108F 2P Big Bend/Waterman	201808	(1,814.08)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1,814.08)	7.5	0.0013063	(17.89)	(28.48)
376300-Mains - Plastic	901982	330L	Repl w/ 2914F 2-4P Denmar	201808	(11.04)	Service Transfer	YES	NA	NA	100.00%	100.00%	(11.04)	7.5	0.0013063	(0.11)	(0.17)
376300-Mains - Plastic	901984	330L	Repl w/ 196F 2-4P Glasgow	201808	(145.71)	Service Transfer	YES	NA	NA	100.00%	100.00%	(145.71)	7.5	0.0013063	(1.45)	(2.28)
376300-Mains - Plastic	901987	330L	Repl w/ 736F 2P Louisiana	201808	(25,606.26)	Service Transfer	YES	NA	NA	100.00%	100.00%	(25,606.26)	7.5	0.0013063	(251.28)	(402.01)
376300-Mains - Plastic	901989	340L	Repl w/ 60F 3P Lafayette AOR	201808	(3.30)	Service Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(3.30)	7.5	0.0013063	(0.03)	(0.05)
376300-Mains - Plastic	901972	330L	Repl w/ 965F 2P Dr ML King mandated	201808	(235.26)	Service Transfer	YES	NA	NA	100.00%	100.00%	(235.26)	7.5	0.0013063	(2.31)	(3.69)
376300-Mains - Plastic	901978	330L	Repl w/ 316F 2-4P East	201808	(1,180.97)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1,180.97)	7.5	0.0013063	(11.81)	(18.20)
376300-Mains - Plastic	901979	330L	Repl w/ 3165F 2P Birch & Newstead	201808	(2,398.52)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2,398.52)	7.5	0.0013063	(23.53)	(37.65)
376300-Mains - Plastic	901979	330L	Repl w/ 2845F 2P Birch & Newstead	201808	(4,427.83)	Service Transfer	YES	NA	NA	100.00%	100.00%	(4,427.83)	7.5	0.0013063	(43.45)	(69.52)
376300-Mains - Plastic	901982	330L	Repl w/ 2160F 2P Birch & Newstead	201808	159,719.84	Service Transfer	YES	NA	NA	100.00%	100.00%	159,719.84	7.5	0.0013063	1,567.21	2,507.54
376300-Mains - Plastic	901987	330L	Repl w/ 660F 2P Tongue Mandated	201808	(1,426.05)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1,426.05)	7.5	0.0013063	(13.99)	(22.38)
376300-Mains - Plastic	901990	330L	Repl w/ 814F 2P Glencoe	201808	(6,423.74)	Service Transfer	YES	NA	NA	100.00%	100.00%	(6,423.74)	7.5	0.0013063	(63.01)	(100.85)
376300-Mains - Plastic	901999	340L	Repl w/ 1481F 2P Shenandoah AOR	201808	(2,495.58)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(2,495.58)	7.5	0.0013063	(24.49)	(39.18)
376300-Mains - Plastic	902007	330L	Repl w/ 300F 2P Lam & 12th	201808	(22.09)	Service Transfer	YES	NA	NA	100.00%	100.00%	(22.09)	7.5	0.0013063	(0.22)	(0.35)
376100-Mains - Steel	902023	340L	Repl w/ 250F 4S Henry S Truman Rd	201808	(0.17)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(0.17)	7.5	0.0012000	-	-
376300-Mains - Plastic	902024	340L	Repl w/ 1300F 2-4P Congress	201808	(1,221.92)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1,221.92)	7.5	0.0013063	(11.88)	(19.17)
376300-Mains - Plastic	902026	340L	Repl w/ 2708F 2-4P Arthur AOR	201808	(3,591.13)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(3,591.13)	7.5	0.0013063	(35.24)	(56.38)
376100-Mains - Steel	902029	340L	Repl w/ 360F 6S Shackelford Culvert	201808	(49.77)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(49.77)	7.5	0.0012000	(0.48)	(0.72)
376300-Mains - Plastic	902030	330L	Repl w/ 6207F 2P University City Ph2A	201808	(74.98)	Service Transfer	YES	NA	NA	100.00%	100.00%	(74.98)	7.5	0.0013063	0.76	12.17
376300-Mains - Plastic	902031	330L	Repl w/ 520F 2P University City Ph2B	201808	311.32	Service Transfer	YES	NA	NA	100.00%	100.00%	311.32	7.5	0.0013063	3.05	4,888.26
376300-Mains - Plastic	902041	330L	Repl w/ 330F 2P Deatrehan	201808	(2,632.49)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2,632.49)	7.5	0.0013063	(25.83)	(41.33)
376300-Mains - Plastic	902067	340L	Repl w/ 464F 2P Carter/Newstead AOR	201808	439.34	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	439.34	7.5	0.0013063	(4.39)	(7.10)
376300-Mains - Plastic	902068	340L	Aband 30F 4C Marmaduke AOR	201808	(172.51)	Service Transfer/AOR	YES	NA	NA	100.00%	100.00%	(172.51)	7.5	0.0013063	(1.69)	(2.91)
376300-Mains - Plastic	902091	340L	Aband 40F 4C Nacogdoches Ave/AOR	201808	(120.00)	Service Transfer/AOR	YES	NA	NA	100.00%	100.00%	(120.00)	7.5	0.0013063	(1.20)	(1.97)
376300-Mains - Plastic	902090	330L	Repl w/ 2210F 4-8P McRee header	201808	(271.79)	Service Transfer	YES	NA	NA	100.00%	100.00%	(271.79)	7.5	0.0013063	(2.67)	(4.27)
376300-Mains - Plastic	902100	340L	Repl w/ 1016F Window/Vandeventer/AOR	201808	(2,231.95)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(2,231.95)	7.5	0.0013063	(22.31)	(35.04)
376300-Mains - Plastic	902102	330L	Repl w/ 884F 4P BelleAOR	201808	(54.93)	Service Transfer/AOR	YES	NA	NA	100.00%	100.00%	(54.93)	7.5	0.0013063	(0.54)	(0.88)
376300-Mains - Plastic	902108	330L	Repl w/ 345F 2-4P Virginia/AOR	201808	(8,654.29)	Service Transfer	YES	NA	NA	100.00%	100.00%	(8,654.29)	7.5	0.0013063	(86.54)	(139.40)
376300-Mains - Plastic	902111	330L	Repl w/ 2655F 2P Wya & Keokuk	201808	242,306.48	Service Transfer	YES	NA	NA	100.00%	100.00%	242,				

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ISRS Work Order Additions Jul18 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Authorized	Revised MO	Main Precentage	Service Precentage	Allowed Percentage	Revised Addition Amount	Months	Degr Mo Rate	Accum Dep	Degr Expense
376300-Mains - Plastic	901547	330L	Repl w/ 207R 2P Marconi & Shaw	201809	17,820	Service Transfer	YES	NA	NA	100.00%	100.00%	(17,820)	6.5	0.0013063	(0.15)	(2.80)
376300-Mains - Plastic	901548	330L	Repl w/ 192ZF 2P Marconi & Shaw	201809	3,055.93	Service Transfer	YES	NA	NA	100.00%	100.00%	3,055.93	6.5	0.0013063	2.60	40.28
376300-Mains - Plastic	901549	330L	Repl w/ 204ZF 2P Marconi & Shaw	201809	22,009.00	Service Transfer	YES	NA	NA	100.00%	100.00%	22,009.00	6.5	0.0013063	167.01	349.95
376300-Mains - Plastic	901564	330L	Repl w/ 116ZF 2-4P Marconi & Shaw	201809	450.97	Service Transfer	YES	NA	NA	100.00%	100.00%	450.97	6.5	0.0013063	3.84	7.08
376300-Mains - Plastic	901569	330L	Repl w/ 230F 2P Maatik	201809	(6,108.14)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(6,108.14)	6.5	0.0013063	(51.94)	(95.90)
376300-Mains - Plastic	901576	330L	Repl w/ 230F 2-4P Marconi & Shaw	201809	74.96	Service Transfer	YES	NA	NA	100.00%	100.00%	74.96	6.5	0.0013063	0.64	1.18
376300-Mains - Plastic	901585	330L	Repl w/ 448F 4-8P Linde w/ header	201809	2,014.44	Service Transfer	YES	NA	NA	100.00%	100.00%	2,014.44	6.5	0.0013063	2.11	3.90
376300-Mains - Plastic	901592	330L	Repl w/ 295SF 12-6-8P ML King header	201809	(0.20)	Service Transfer	NO	NA	NA	100.00%	100.00%	(0.20)	6.5	0.0013063	-	-
376300-Mains - Plastic	901596	330L	Repl w/ 175ZF 4P Earthquake ZonePhB	201809	(32.80)	Service Transfer	YES	NA	NA	100.00%	100.00%	(32.80)	6.5	0.0013063	(0.28)	(0.51)
376300-Mains - Plastic	901603	330L	Repl w/ 260SF 4-8P Pestalozzi header	201809	4.57	Service Transfer	YES	NA	NA	100.00%	100.00%	4.57	6.5	0.0013063	0.04	0.07
376300-Mains - Plastic	901609	330L	Repl w/ 175ZF 4P Earthquake ZonePhB	201809	17.08	Service Transfer	YES	NA	NA	100.00%	100.00%	17.08	6.5	0.0013063	0.15	0.27
376300-Mains - Plastic	901610	330L	Repl w/ 457ZF P EarthquakeZonePhC	201809	45,801.44	Service Transfer	YES	NA	NA	100.00%	100.00%	45,801.44	6.5	0.0013063	389.49	719.06
376300-Mains - Plastic	901611	330L	Repl w/ 462ZF P Earthquake ZonePhD	201809	8,170.43	Service Transfer	YES	NA	NA	100.00%	100.00%	8,170.43	6.5	0.0013063	69.48	128.27
376300-Mains - Plastic	901612	330L	Repl w/ 417ZF Earthquake Zone PhE	201809	(3,773.96)	Service Transfer	YES	NA	NA	100.00%	100.00%	(3,773.96)	6.5	0.0013063	(32.09)	(59.25)
376300-Mains - Plastic	901613	330L	Repl w/ 383ZF P EarthquakeZonePhF	201809	476.80	Service Transfer	YES	NA	NA	100.00%	100.00%	476.80	6.5	0.0013063	3.78	7.03
376300-Mains - Plastic	901614	330L	Repl w/ 272ZF P Earthquake ZonePhG	201809	3,974.78	Service Transfer	YES	NA	NA	100.00%	100.00%	3,974.78	6.5	0.0013063	33.80	62.40
376300-Mains - Plastic	901621	330L	Repl w/ 185ZF 2P Marconi & Shaw	201809	812.29	Service Transfer	YES	NA	NA	100.00%	100.00%	812.29	6.5	0.0013063	6.91	12.75
376300-Mains - Plastic	901622	330L	Repl w/ 200ZF 2-4P Marconi&ShawPhH	201809	(2,082.40)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2,082.40)	6.5	0.0013063	(17.71)	(32.69)
376300-Mains - Plastic	901623	330L	Repl w/ 215ZF 4-8P Marconi&Shaw PhI	201809	199,461.19	Service Transfer	YES	NA	NA	100.00%	100.00%	199,461.19	6.5	0.0013063	1,686.72	3,191.90
376300-Mains - Plastic	901629	330L	Repl w/ 285F 2-4P Matick Rd Bridge	201809	(17.12)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(17.12)	6.5	0.0013063	(0.14)	(0.11)
376300-Mains - Plastic	901630	330L	Instl 3430F 4-8P Matric header	201809	0.04	Service Transfer	YES	NA	NA	100.00%	100.00%	0.04	6.5	0.0013063	-	-
376300-Mains - Plastic	901673	330L	Repl w/ 350F 2-4P Southwest Area2	201809	5,218.67	Service Transfer	YES	NA	NA	100.00%	100.00%	5,218.67	6.5	0.0013063	44.38	81.93
376300-Mains - Plastic	901677	330L	Repl w/ 248F 2-4P Southwest Area2	201809	813.27	Service Transfer	NO	NA	NA	100.00%	100.00%	813.27	6.5	0.0013063	6.92	12.77
376300-Mains - Plastic	901687	330L	Repl w/ 304ZF 2P South Area2	201809	(1,554.50)	Service Transfer	YES	NA	NA	100.00%	100.00%	(1,554.50)	6.5	0.0013063	(13.29)	(24.47)
376300-Mains - Plastic	901679	330L	Repl w/ 267F 2P SouthwestArea2Ph1D	201809	833.38	Service Transfer	YES	NA	NA	100.00%	100.00%	833.38	6.5	0.0013063	7.09	13.08
376300-Mains - Plastic	901680	330L	Repl w/ 1146F P SWArea2(Reg #10)	201809	148,079.38	Service Transfer	YES	NA	NA	100.00%	100.00%	148,079.38	6.5	0.0013063	1,259.26	2,324.79
376300-Mains - Steel	901686	340L	Repl w/ 480F 4S Horne Road	201809	(0.02)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(0.02)	6.5	0.0013063	-	-
376300-Mains - Plastic	901688	340L	Repl w/ 442F 4P Newbold	201809	(0.60)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(0.60)	6.5	0.0013063	-	-
376300-Mains - Plastic	901729	330L	Repl w/ 420F 6P Central West EndPh3A	201809	200.70	Service Transfer	YES	NA	NA	100.00%	100.00%	200.70	6.5	0.0013063	-	-
376300-Mains - Plastic	901742	330L	Repl w/ 378F 2P Carter	201809	0.53	Service Transfer	YES	NA	NA	100.00%	100.00%	0.53	6.5	0.0013063	-	-
376300-Mains - Plastic	901743	330L	Repl w/ 943F 2P Dodder	201809	(0.56)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.56)	6.5	0.0013063	-	-
376300-Mains - Plastic	901745	330L	Repl w/ 812F 2P Rodell/Tower Group	201809	(0.62)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.62)	6.5	0.0013063	-	-
376300-Mains - Plastic	901745	330L	Repl w/ 715F 2P Harris	201809	(0.16)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.16)	6.5	0.0013063	-	-
376300-Mains - Plastic	901746	330L	Repl w/ 148ZF 2P Cleveland	201809	0.26	Service Transfer	YES	NA	NA	100.00%	100.00%	0.26	6.5	0.0013063	-	-
376300-Mains - Plastic	901747	330L	Repl w/ 616F 2P California	201809	0.80	Service Transfer	YES	NA	NA	100.00%	100.00%	0.80	6.5	0.0013063	0.01	0.01
376300-Mains - Plastic	901748	330L	Repl w/ 121ZF 2P Cadenham	201809	(0.84)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.84)	6.5	0.0013063	-	-
376300-Mains - Plastic	901749	330L	Repl w/ 243F 2-4P Lindenwood	201809	(0.69)	Service Transfer	YES	NA	NA	100.00%	100.00%	(0.69)	6.5	0.0013063	(0.01)	(0.01)
376300-Mains - Plastic	901753	330L	Repl w/ 406F 2P Branch	201809	0.06	Service Transfer	YES	NA	NA	100.00%	100.00%	0.06	6.5	0.0013063	-	-
376300-Mains - Plastic	901756	330L	Repl w/ 1044F 2-4P Marozita	201809	1.36	Service Transfer	YES	NA	NA	100.00%	100.00%	1.36	6.5	0.0013063	0.01	0.02
376300-Mains - Plastic	901759	330L	Repl w/ 1215F 2-4P Arkansas	201809	0.13	Service Transfer	YES	NA	NA	100.00%	100.00%	0.13	6.5	0.0013063	-	-
376300-Mains - Plastic	901774	330L	Repl w/ 3830F Pk 8 S 10th	201809	(147,999.95)	Service Transfer	YES	NA	NA	100.00%	100.00%	(147,999.95)	6.5	0.0013063	(1,258.58)	(2,323.54)
376300-Mains - Plastic	901777	340L	Repl w/ 300F 6P Rock Hill Rd Bridge	201809	6.82	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	6.82	6.5	0.0013063	0.06	0.11
376300-Mains - Plastic	901785	330L	Repl w/ 60F 2P Shewbury Svc Cir	201809	4.50	Service Transfer	YES	NA	NA	100.00%	100.00%	4.50	6.5	0.0013063	0.04	0.07
376300-Mains - Plastic	901789	330L	Repl w/ 1077F 4P Central West End	201809	178.89	Service Transfer	YES	NA	NA	100.00%	100.00%	178.89	6.5	0.0013063	1.51	2.81
376300-Mains - Plastic	901786	340L	Repl w/ 248F 2S First Capital Dr	201809	94.45	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	94.45	6.5	0.0013063	0.80	1.40
376300-Mains - Plastic	901802	330L	Repl w/ 6290F 2-4P Belfontaine	201809	1.09	Service Transfer	YES	NA	NA	100.00%	100.00%	1.09	6.5	0.0013063	0.01	0.02
376300-Mains - Plastic	901804	330L	Repl w/ 165F 2-4P Bellfontaine	201809	493.95	Service Transfer	YES	NA	NA	100.00%	100.00%	493.95	6.5	0.0013063	4.20	7.75
376300-Mains - Plastic	901845	340L	Repl w/ 570F 2P Wabash Ave	201809	1.06	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	1.06	6.5	0.0013063	0.01	0.02
376300-Mains - Plastic	901867	330L	Repl w/ 390F 2-4P Kingsbury North	201809	(1,554.50)	Service Transfer	NO	NA	NA	100.00%	100.00%	(1,554.50)	6.5	0.0013063	(13.29)	(24.47)
376300-Mains - Plastic	901889	340L	Repl w/ 630F 2P Prochovance ADR	201809	16.55	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	16.55	6.5	0.0013063	0.14	0.26
376300-Mains - Plastic	901900	330L	Repl w/ 615F 2P Vanderveer	201809	(18.04)	Service Transfer	YES	NA	NA	100.00%	100.00%	(18.04)	6.5	0.0013063	(0.15)	(0.28)
376300-Mains - Plastic	901901	330L	Repl w/ 1800F 2P Rubber PVC	201809	323.88	Service Transfer	YES	NA	NA	100.00%	100.00%	323.88	6.5	0.0013063	2.75	5.08
376300-Mains - Plastic	901902	330L	Repl w/ 1200F 2P Marmon	201809	(23.89)	Service Transfer	YES	NA	NA	100.00%	100.00%	(23.89)	6.5	0.0013063	(0.20)	(0.39)
376300-Mains - Plastic	901906	330L	Repl w/ 295F 2P Pestalozzi	201809	0.03	Service Transfer	YES	NA	NA	100.00%	100.00%	0.03	6.5	0.0013063	-	-
376300-Mains - Plastic	901907	330L	Repl w/ 1300F 2P Clemens	201809	(11.46)	Service Transfer	YES	NA	NA	100.00%	100.00%	(11.46)	6.5	0.0013063	(0.10)	(0.18)
376300-Mains - Plastic	901908	330L	Repl w/ 1200F 2P Enright	201809	(6.56)	Service Transfer	YES	NA	NA	100.00%	100.00%	(6.56)	6.5	0.0013063	(0.06)	(0.11)
376300-Mains - Plastic	901910	330L	Repl w/ 786F 2P Choudry	201809	0.53	Service Transfer	YES	NA	NA	100.00%	100.00%	0.53	6.5	0.0013063	-	-
376300-Mains - Plastic	901913	330L	Repl w/ 1230F 2P Congress	201809	0.36	Service Transfer	YES	NA	NA	100.00%	100.00%	0.36	6.5	0.0013063	-	-
376300-Mains - Plastic	901915	330L	Repl w/ 963F 2P Hancock	201809	(13.72)	Service Transfer	YES	NA	NA	100.00%	100.00%	(13.72)	6.5	0.0013063	(0.12)	(0.22)
376300-Mains - Plastic	901959	330L	Repl w/ 2100F 2P Big Bend/Waterman	201809	468.39	Service Transfer	YES	NA	NA	100.00%	100.00%	468.39	6.5	0.0013063	3.98	7.35
376300-Mains - Plastic	901962	330L	Repl w/ 145F 2-4P DeLair	201809	8.01	Service Transfer	YES	NA	NA	100.00%	100.00%	8.01	6.5	0.0013063	0.07	0.13
376300-Mains - Plastic	901964	330L	Repl w/ 190F 2P Glasgow	201809	56.78	Service Transfer	YES	NA	NA	100.00%	100.00%	56.78	6.5	0.0013063	0.47	0.88
376300-Mains - Plastic	901967	330L	Repl w/ 738F 2P Louisville	201809	279.63	Service Transfer	YES	NA	NA	100.00%	100.00%	279.63	6.5	0.0013063	2.38	4.39
376300-Mains - Plastic	901969	340L	Repl w/ 60F 3P Lafayette ADR	201809	(1.30)	Invoice Transfer/Relocati	YES	NA	NA	100.00%	100.00%	(1.30)	6.5	0.0013063	(0.01)	(0.02)
376300-Mains - Plastic	901972	330L	Repl w/ 1215F 2P Dr ML King mandated	201809	45.84	Service Transfer	YES	NA	NA	100.00%	100.00%	45.84	6.5	0.0013063	0.47	0.87
376300-Mains - Plastic	901975	330L	Repl w/ 1530F 2-4P Edis	201809	(2,429.77)	Service Transfer	YES	NA	NA	100.00%	100.00%	(2,429.77)	6.5	0.0013063	(20.66)	(38.15)
376300-Mains - Plastic	901978	330L	Repl w/ 3165F P Birch & Newstead	201809	788.70	Service Transfer	YES	NA	NA	100.00%	100.00%					

Spire Missouri East
ISRS - Case # GO-2019-0115
ISRS Work Order Additions Oct17 - Jun18
Appendix A - Schedule 1

AOR
Relocation

SPIRE - MISSOURI EAST
ISRS Work Order Additions July8 - Jan19

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised HQ Authorization	Main Precentic	Service Precentic	Allowed Percentage	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
376300-Mains - Plastic	902337	3303L	Repl w/ 2854F 2P Souldard Ph4	201810	(304.74)	Service Transfer	YES	NA	NA	100.00%	(304.74)	5.5	0.0013063	(2.19)	(4.78)
376300-Mains - Plastic	902432	3303L	Repl w/ 1709F 2P PaedNewstead	201810	328.62	Service Transfer	YES	NA	NA	100.00%	328.62	5.5	0.0013063	2.35	5.13
376300-Mains - Plastic	902431	3303L	Repl w/ 2854F 2P Souldard Ph4	201810	807.29	Service Transfer	YES	NA	NA	100.00%	807.29	5.5	0.0013063	5.81	12.67
376300-Mains - Plastic	902448	3303L	Repl w/ 130F 4P Ashland	201810	151.13	Service Transfer	YES	NA	NA	100.00%	151.13	5.5	0.0013063	1.09	2.37
376300-Mains - Plastic	902597	3303L	Repl w/ 300F 2P Toppling Ln	201810	9,306.56	Invoice Transfer/Relocatio	YES	NA	NA	100.00%	9,306.56	5.5	0.0013063	66.97	146.11
376300-Mains - Plastic	902611	3303L	Repl w/ 454F 2P Plunam and BalesAOR	201810	21,020.65	Invoice Transfer/Relocatio	YES	NA	NA	100.00%	21,020.65	5.5	0.0013063	151.26	330.02
376300-Mains - Plastic	901662	3303L	Repl w/ 1215F 2-4P Chouteau	201810	67.86	Service Transfer	YES	NA	NA	100.00%	67.86	4.5	0.0013063	0.49	1.05
376300-Mains - Plastic	901486	3303L	Repl w/ 2571F 2-4P Dowtown	201811	68,984.97	Service Transfer	YES	NA	NA	100.00%	68,984.97	4.5	0.0013063	403.78	1,076.76
376300-Mains - Plastic	903237	3303L	Repl w/ 2854F 2P Souldard Ph4	201811	695.13	Service Transfer	YES	NA	NA	100.00%	695.13	4.5	0.0013063	3.56	9.50
376300-Mains - Plastic	901050	3303L	Repl w/ 1700F 6P Souldard Ph2F	201811	26,382.59	Service Transfer	YES	NA	NA	100.00%	26,382.59	4.5	0.0013063	155.32	414.20
376300-Mains - Plastic	901678	3303L	Repl w/ 2854F 2P Souldard Area2	201811	59,549.07	Service Transfer	YES	NA	NA	100.00%	59,549.07	4.5	0.0013063	350.59	934.93
376300-Mains - Plastic	901484	3303L	Repl w/ 2548F 2P Dowtown	201811	(0.74)	Service Transfer	YES	NA	NA	100.00%	(0.74)	4.5	0.0013063	(0.01)	(0.01)
376300-Mains - Plastic	901468	3303L	Repl w/ 1828F 2P Dowtown	201811	2,966.82	Service Transfer	YES	NA	NA	100.00%	2,966.82	4.5	0.0013063	17.47	45.68
376300-Mains - Plastic	901679	3303L	Repl w/ 2675F 2P SouthwastAreaPh1D	201811	95,136.22	Service Transfer	YES	NA	NA	100.00%	95,136.22	4.5	0.0013063	560.10	1,493.60
376300-Mains - Plastic	902443	3303L	Repl w/ 1215F 2-4P Chouteau	201811	(67.86)	Service Transfer	YES	NA	NA	100.00%	(67.86)	4.5	0.0013063	(0.49)	(1.05)
376300-Mains - Plastic	902597	3303L	Repl w/ 300F 2P Toppling Ln	201811	60.63	Invoice Transfer/Relocatio	YES	NA	NA	100.00%	60.63	4.5	0.0013063	0.38	0.95
376300-Mains - Plastic	902451	3303L	Repl w/ 50F 2P 1st Capitol	201811	(44.35)	Service Transfer	YES	NA	NA	100.00%	(44.35)	4.5	0.0013063	(0.28)	(0.73)
376300-Mains - Plastic	902281	3303L	Repl w/ 388F 2P 18thCasAR	201811	(161.14)	Invoice Transfer/Relocatio	YES	NA	NA	100.00%	(161.14)	4.5	0.0013063	(0.95)	(2.53)
376300-Mains - Plastic	901615	3303L	Repl w/ 484F 2P SWArms/Reg A102	201811	21,325.35	Service Transfer	YES	NA	NA	100.00%	21,325.35	4.5	0.0013063	136.73	337.84
376300-Mains - Plastic	901613	3303L	Repl w/ 9024F 2P EarthquakeZonePhIF	201811	(23,205.40)	Service Transfer	YES	NA	NA	100.00%	(23,205.40)	4.5	0.0013063	(138.69)	(364.32)
376300-Mains - Plastic	902020	3303L	Repl w/ 586F 2-4P Delmar -Rosedale	201811	3,237.90	Service Transfer	YES	NA	NA	100.00%	3,237.90	4.5	0.0013063	19.06	50.83
376300-Mains - Plastic	902132	3303L	Repl w/ 586F 2P Cardinal & Park PhA	201811	59.70	Service Transfer	YES	NA	NA	100.00%	59.70	4.5	0.0013063	0.35	0.94
376300-Mains - Plastic	902074	3303L	Repl w/ 4148F 2P Kingsland	201811	1,545.88	Service Transfer	YES	NA	NA	100.00%	1,545.88	4.5	0.0013063	9.10	24.27
376300-Mains - Plastic	902442	3303L	Repl w/ 1700F 2P PaedNewstead	201811	318.88	Service Transfer	YES	NA	NA	100.00%	318.88	4.5	0.0013063	1.79	4.70
376300-Mains - Plastic	901135	3303L	Repl w/ Compton Heights PH1	201811	141,890.18	Service Transfer	YES	NA	NA	100.00%	141,890.18	4.5	0.0013063	835.38	2,227.62
376300-Mains - Plastic	901317	3303L	Repl w/ 2833F Central West End Ph2F	201811	1,188.72	Service Transfer	YES	NA	NA	100.00%	1,188.72	4.5	0.0013063	7.00	18.66
376300-Mains - Plastic	901868	3303L	Repl w/ 6200F 2P Kingsbury North	201811	400,729.43	Service Transfer	NO	NA	NA	100.00%	400,729.43	4.5	0.0013063	2,399.23	6,291.49
376300-Mains - Plastic	902001	3303L	Repl w/ 210F 4-6P Souldard Ph2	201811	4,811.26	Service Transfer	YES	NA	NA	100.00%	4,811.26	4.5	0.0013063	28.49	74.31
376300-Mains - Plastic	902000	3304L	Repl w/ 210F 4-6P McRee header	201811	(48.79)	Service Transfer	YES	NA	NA	100.00%	(48.79)	4.5	0.0013063	(0.29)	(0.77)
376300-Mains - Plastic	901051	3303L	Repl w/ 4411F 2-4P Souldard Ph2G	201811	28,787.31	Service Transfer	YES	NA	NA	100.00%	28,787.31	4.5	0.0013063	169.38	451.64
376300-Mains - Plastic	902000	3303L	Repl w/ 6207F 2PUniversity City Ph2A	201811	3,029.26	Service Transfer	YES	NA	NA	100.00%	3,029.26	4.5	0.0013063	17.83	47.56
376300-Mains - Plastic	902013	3303L	Repl w/ 210F 4-6P McRee header	201811	4,811.26	Service Transfer	YES	NA	NA	100.00%	4,811.26	4.5	0.0013063	28.49	74.31
376300-Mains - Plastic	901590	3304L	Inst 5075F 4-8P Lindell Ave header	201811	65.67	Service Transfer	YES	NA	NA	100.00%	65.67	4.5	0.0013063	0.39	1.03
376300-Mains - Plastic	901469	3303L	Repl w/ 1864F 2P Dowtown	201811	128.61	Service Transfer	YES	NA	NA	100.00%	128.61	4.5	0.0013063	0.76	2.00
376300-Mains - Plastic	901982	3303L	Replw/2160F 2P Briches+Westward	201811	164.04	Service Transfer	YES	NA	NA	100.00%	164.04	4.5	0.0013063	0.97	2.58
376300-Mains - Plastic	901175	3303L	Repl w/ 717F P&S 10th St	201811	(172.81)	Service Transfer	NO	NA	NA	100.00%	(172.81)	4.5	0.0013063	(1.01)	(2.71)
376300-Mains - Plastic	901729	3303L	Repl w/ 4296F PCentralWest EndPh2A	201811	(563.79)	Service Transfer	YES	NA	NA	100.00%	(563.79)	4.5	0.0013063	(3.32)	(8.89)
376300-Mains - Plastic	901314	3303L	Repl w/ 3986F P CentralWest End Ph2D	201811	106.33	Service Transfer	YES	NA	NA	100.00%	106.33	4.5	0.0013063	0.63	1.67
376300-Mains - Plastic	902348	3303L	Repl w/ 1080F 4-6P Permod	201811	7,564.01	Service Transfer	YES	NA	NA	100.00%	7,564.01	4.5	0.0013063	44.53	118.75
376300-Mains - Plastic	902621	3303L	Repl w/ 2268F 2-4P Lynch & Missouri	201811	207,281.03	Service Transfer	YES	NA	NA	100.00%	207,281.03	4.5	0.0013063	1,220.01	3,254.04
376300-Mains - Plastic	902133	3303L	Repl w/ 3866F 2-4P Cardinal & Park	201811	(782.47)	Service Transfer	YES	NA	NA	100.00%	(782.47)	4.5	0.0013063	(4.61)	(12.88)
376300-Mains - Plastic	901300	3303L	Repl w/ 5055F 2-4P West End Ph2A	201811	(49,263.66)	Service Transfer	YES	NA	NA	100.00%	(49,263.66)	4.5	0.0013063	(290.00)	(773.42)
376300-Mains - Plastic	901467	3303L	Repl w/ 2862F 2-4P Dowtown	201811	51,531.31	Service Transfer	YES	NA	NA	100.00%	51,531.31	4.5	0.0013063	303.38	809.02
376300-Mains - Plastic	901663	3303L	Repl w/ 1148F 2P SWArms/Reg A102	201811	(17.80)	Service Transfer	YES	NA	NA	100.00%	(17.80)	4.5	0.0013063	(0.10)	(0.28)
376300-Mains - Plastic	901411	3303L	Repl w/ 6056F 2-4P Kingsbury Ph2F	201811	(12.27)	Service Transfer	YES	NA	NA	100.00%	(12.27)	4.5	0.0013063	(0.07)	(0.18)
376300-Mains - Plastic	902494	3303L	Repl w/ 994F 2P AldenaAOR	201811	43,657.30	Invoice Transfer/Relocatio	NO	NA	NA	100.00%	43,657.30	4.5	0.0013063	257.03	685.40
376300-Mains - Plastic	901978	3303L	Repl w/ 3165F 2P Briches & Newstead	201811	72.67	Service Transfer	YES	NA	NA	100.00%	72.67	4.5	0.0013063	0.43	1.14
376300-Mains - Plastic	901681	3303L	Repl w/ 2202F SW Area (Reg A102)	201811	(7.76)	Service Transfer	YES	NA	NA	100.00%	(7.76)	4.5	0.0013063	(0.43)	(1.16)
376300-Mains - Plastic	901682	3303L	Repl w/ 2202F 2-4P MarconsShawPh1	201811	11.25	Service Transfer	YES	NA	NA	100.00%	11.25	4.5	0.0013063	0.07	0.18
376300-Mains - Plastic	901622	3303L	Repl w/ 209F 2-4P MarconsShawPh1	201811	(4.28)	Service Transfer	YES	NA	NA	100.00%	(4.28)	4.5	0.0013063	(0.03)	(0.07)
376300-Mains - Plastic	901612	3303L	Repl w/ 4173F Earthquake Zone Ph3E	201811	1,855.66	Service Transfer	YES	NA	NA	100.00%	1,855.66	4.5	0.0013063	10.88	29.29
376300-Mains - Plastic	902108	3303L	Repl w/ 3485F 2-4P Virginia/Keokuk	201811	(54,488.67)	Service Transfer	YES	NA	NA	100.00%	(54,488.67)	4.5	0.0013063	(307.79)	(855.45)
376300-Mains - Plastic	902101	3303L	Repl w/ 3485F 2-4P Virginia/Keokuk	201811	(54,488.67)	Service Transfer	YES	NA	NA	100.00%	(54,488.67)	4.5	0.0013063	(307.79)	(855.45)
376300-Mains - Plastic	902611	3303L	Repl w/ 454F 2P Plunam and BalesAOR	201811	(4,621.33)	Invoice Transfer/Relocatio	YES	NA	NA	100.00%	(4,621.33)	4.5	0.0013063	(27.21)	(72.55)
376300-Mains - Plastic	902488	3303L	Repl w/ 134F 4P Ashland	201811	7.58	Service Transfer	YES	NA	NA	100.00%	7.58	4.5	0.0013063	0.04	0.11
376300-Mains - Plastic	901468	3303L	Repl w/ 1864F 2P Dowtown	201811	128.61	Service Transfer	YES	NA	NA	100.00%	128.61	4.5	0.0013063	0.76	2.00
376300-Mains - Plastic	901135	3303L	Repl w/ Compton Heights PH1	201812	141,890.18	Service Transfer	YES	NA	NA	100.00%	141,890.18	4.5	0.0013063	835.38	2,227.62
376300-Mains - Plastic	901469	3303L	Repl w/ 1864F 2P Dowtown	201812	128.61	Service Transfer	YES	NA	NA	100.00%	128.61	4.5	0.0013063	0.76	2.00
376300-Mains - Plastic	901982	3303L	Replw/2160F 2P Briches+Westward	201812	164.04	Service Transfer	YES	NA	NA	100.00%	164.04	4.5	0.0013063	0.97	2.58
376300-Mains - Plastic	901175	3303L	Repl w/ 717F P&S 10th St	201812	(172.81)	Service Transfer	NO	NA	NA	100.00%	(172.81)	4.5	0.0013063	(1.01)	(2.71)
376300-Mains - Plastic	901729	3303L	Repl w/ 4296F PCentralWest EndPh2A	201812	(563.79)	Service Transfer	YES	NA	NA	100.00%	(563.79)	4.5	0.0013063	(3.32)	(8.89)
376300-Mains - Plastic	901314	3303L	Repl w/ 3986F P CentralWest End Ph2D	201812	106.33	Service Transfer	YES	NA	NA	100.00%	106.33				

Plant Account	Work Order	Funding Project	Work Order Description	Addition Month	Addition Amount	Category	Revised MO	Main Percent	Service Percent	Allowed Percent	Revised Addition Amount	Months	Dep. Mo Rate	Accum Dep.	Dep. Expense
373000-Mains - Plastic	902243	3300L	Repl w/ 12"OF 24" CP Choutou	201901	(44,303.95)	Service Transfer	YES	NA	100.00%	(44,303.95)	2.5	0.0013063	(144.91)		(695.55)
373000-Mains - Plastic	901265	3300L	Repl w/ 24"OF 4" PVC Header	201901	1,007.46	Service Transfer	YES	NA	100.00%	1,007.46	2.5	0.0013063	(3.59)		(17.23)
373000-Mains - Plastic	901265	3300L	Repl w/ 36"OF 24" CP VirginiaKokouk	201901	344,851.51	Service Transfer	NO	NA	100.00%	344,851.51	2.5	0.0013063	1,127.92		5,414.03
373000-Mains - Plastic	901265	3300L	Repl w/ 36"OF 24" CP Virginia North	201901	119,202.00	Service Transfer	NO	NA	100.00%	119,202.00	2.5	0.0013063	379.26		1,852.47
373000-Mains - Plastic	901048	3300L	Repl w/ 36"OF 24" CP Virginia Ph2D	201901	308.01	Service Transfer	YES	NA	100.00%	308.01	2.5	0.0013063	1.01		4.84
373000-Mains - Plastic	902030	3300L	Repl w/ 60"OF 24" CP Virginia City Ph2A	201901	119.20	Service Transfer	YES	NA	100.00%	119.20	2.5	0.0013063	0.38		1.81
373000-Mains - Plastic	901125	3300L	Repl w/ 36"OF 24" CP Virginia City Ph1	201901	87.24	Service Transfer	YES	NA	100.00%	87.24	2.5	0.0013063	0.28		1.36
373000-Mains - Plastic	902188	3300L	Repl w/ 36"OF 24" CP Virginia Ph2	201901	143,536.33	Service Transfer	NO	NA	100.00%	143,536.33	2.5	0.0013063	470.42		2,256.21
373000-Mains - Plastic	901377	3300L	Repl w/ 36"OF 24" CP Virginia Ph2	201901	185.65	Service Transfer	YES	NA	100.00%	185.65	2.5	0.0013063	0.58		2.77
373000-Mains - Plastic	901090	3300L	Repl w/ 24"OF 4" PVC Header	201901	1,922.75	Service Transfer	YES	NA	100.00%	1,922.75	2.5	0.0013063	6.28		30.22
373000-Mains - Plastic	901265	3300L	Repl w/ 24"OF 4" PVC Header	201901	4.13	Service Transfer	YES	NA	100.00%	4.13	2.5	0.0013063	0.01		0.06
373000-Mains - Plastic	901410	3300L	Repl w/ 44"OF 24" CP Kingsbury PhD	201901	128.53	Service Transfer	YES	NA	100.00%	128.53	2.5	0.0013063	0.39		1.87
373000-Mains - Plastic	902020	3300L	Repl w/ 36"OF 24" CP Dumas	201901	6,376.30	Service Transfer	YES	NA	100.00%	6,376.30	2.5	0.0013063	20.88		103.11
373000-Mains - Plastic	902586	3300L	Repl w/ 13"OF 24" PVC	201901	(7,741.47)	Service Transfer	YES	NA	100.00%	(7,741.47)	2.5	0.0013063	(25.32)		(121.54)
373000-Mains - Plastic	902281	3300L	Repl w/ 36"OF 24" CP VirginiaKokouk	201901	(12,229)	Service Transfer/Relocated	YES	NA	100.00%	(12,229)	2.5	0.0013063	(38.52)		(189.78)
373000-Mains - Plastic	901090	3300L	Repl w/ 24"OF 4" PVC Header	201901	1,464	Service Transfer	YES	NA	100.00%	1,464	2.5	0.0013063	4.69		22.69
373000-Mains - Plastic	901739	3300L	Repl w/ 36"OF 24" CP VirginiaKokouk	201901	2.92	Service Transfer	YES	NA	100.00%	2.92	2.5	0.0013063	0.01		0.05
373000-Mains - Plastic	901374	3300L	Repl w/ 36"OF 24" CP VirginiaKokouk	201901	1,768	Service Transfer	YES	NA	100.00%	1,768	2.5	0.0013063	5.49		26.66
373000-Mains - Plastic	901090	3300L	Repl w/ 24"OF 4" PVC Header	201901	19.26	Service Transfer	YES	NA	100.00%	19.26	2.5	0.0013063	0.06		0.30
373000-Mains - Plastic	901623	3300L	Repl w/ 24"OF 4" PVC Header	201901	30,038.40	Service Transfer	YES	NA	100.00%	30,038.40	2.5	0.0013063	98.25		471.59
373000-Mains - Plastic	902489	3300L	Repl w/ 18"OF 24" CP VirginiaKokouk	201901	5,099.02	Service Transfer	YES	NA	100.00%	5,099.02	2.5	0.0013063	16.89		80.05
373000-Mains - Plastic	901775	3300L	Repl w/ 11"OF 24" CP VirginiaKokouk	201901	(58.50)	Service Transfer	NO	NA	100.00%	(58.50)	2.5	0.0013063	(0.19)		(0.92)
373000-Mains - Plastic	901472	3300L	Repl w/ 22"OF 24" CP Dossburn PhC	201901	192,164.55	Service Transfer	NO	NA	100.00%	192,164.55	2.5	0.0013063	608.22		3,016.61
373000-Mains - Plastic	902441	3300L	Repl w/ 44"OF 24" CP Kingsbury PhC	201901	(1,571.30)	Service Transfer	NO	NA	100.00%	(1,571.30)	2.5	0.0013063	(4.83)		(23.50)
Total Mains Service Transfers					10,949,726.25						10,949,726.25		69,657.58		371,865.44
Service Line Replacements - Steel															
380100-Services - Steel	900966	3300L	Repl w/ 25"OF 4" CP CentralWestEndPh1	201907	6,515.78	Replacement	YES	3.40%	56.93%	43.07%	2,898.12	8.0	0.0043581	103.96	146.76
380100-Services - Steel	901133	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	80.88	Replacement	YES	0.00%	70.89%	29.12%	57.8	8.0	0.0043581	0.78	0.49
380100-Services - Steel	901133	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	26,592.52	Replacement	YES	20.32%	14.93%	64.75%	17,539.03	8.0	0.0043581	649.73	917.28
380100-Services - Steel	901133	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	(88.27)	Replacement	YES	0.00%	70.89%	29.12%	(119.88)	7.5	0.0043581	(0.66)	(1.04)
380100-Services - Steel	901133	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	65,293.58	Replacement	YES	3.40%	56.93%	43.07%	28,421.53	8.0	0.0043581	916.19	1,269.20
380100-Services - Steel	901133	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	(6,224.36)	Replacement	YES	0.00%	70.89%	29.12%	(1,612.40)	6.5	0.0043581	(51.34)	(84.72)
380100-Services - Steel	901309	3300L	Repl w/ 44"OF 24" CP CentralWestEndPh1	201907	1,648.85	Replacement	YES	19.33%	61.17%	36.83%	666.50	6.5	0.0043581	17.18	31.79
380100-Services - Steel	901534	3300L	Repl w/ 36"OF 4" CP Condon HeatsPh1	201907	21.62	Replacement	YES	84.80%	62.33%	22.47%	16.2	8.0	0.0043581	0.21	0.21
380100-Services - Steel	901590	3300L	Repl w/ 50"OF 4" CP Lindell Ave Header	201912	(0.01)	Replacement	YES	0.00%	5.11%	94.89%	(0.001)	3.0	0.0043581	-	-2.1
Total Service Line Replacements - Steel					29,900.34						19,233.33		721.56		1,005.17
Service Line Replacements - Plastic and Copper															
380200-Services - Plastic & Copper	900113	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh2	201907	(0.02)	Replacement	YES	16.85%	66.26%	33.72%	(0.00)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	900113	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh2	201907	(0.09)	Replacement	YES	0.00%	67.43%	32.57%	(0.09)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	900974	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh1	201907	0.87	Replacement	YES	5.20%	69.34%	30.66%	0.00	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	900994	3300L	Repl w/ 28"OF 24" CP CentralWestEndPh1	201907	(4.42)	Replacement	YES	0.00%	37.67%	62.33%	(2.75)	8.0	0.0031250	(0.07)	(0.10)
380200-Services - Plastic & Copper	900995	3300L	Repl w/ 28"OF 24" CP CentralWestEndPh1	201907	22.73	Replacement	YES	1.49%	68.86%	31.14%	14.98	8.0	0.0031250	0.44	0.64
380200-Services - Plastic & Copper	900996	3300L	Repl w/ 25"OF 24" CP CentralWestEndPh1	201907	(10,638.97)	Replacement	YES	3.40%	56.93%	43.07%	(4,687.56)	8.0	0.0031250	(139.99)	(175.05)
380200-Services - Plastic & Copper	900997	3300L	Repl w/ 15"OF 24" CP CentralWestEndPh1	201907	0.03	Replacement	YES	17.16%	55.20%	44.80%	1.26	8.0	0.0031250	0.04	0.05
380200-Services - Plastic & Copper	901043	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh1	201907	2,052.67	Replacement	YES	3.00%	62.82%	37.18%	844.89	8.0	0.0031250	23.72	33.60
380200-Services - Plastic & Copper	901045	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh1	201907	0.66	Replacement	YES	11.03%	65.21%	34.79%	0.23	8.0	0.0031250	0.01	0.01
380200-Services - Plastic & Copper	901046	3300L	Repl w/ 33"OF 24" CP CentralWestEndPh1	201907	0.80	Replacement	YES	12.02%	29.42%	70.58%	0.56	8.0	0.0031250	0.01	0.02
380200-Services - Plastic & Copper	901047	3300L	Repl w/ 41"OF 24" CP CentralWestEndPh1	201907	2,052.67	Replacement	YES	0.00%	71.41%	28.59%	1,420.69	8.0	0.0031250	42.77	53.69
380200-Services - Plastic & Copper	901049	3300L	Repl w/ 28"OF 24" CP CentralWestEndPh1	201907	58,888.94	Replacement	YES	17.41%	50.26%	49.74%	29,291.91	8.0	0.0031250	778.07	1,098.45
380200-Services - Plastic & Copper	901050	3300L	Repl w/ 17"OF 24" CP CentralWestEndPh1	201907	4,542.46	Replacement	YES	4.12%	33.89%	66.11%	2,941.74	8.0	0.0031250	77.41	109.26
380200-Services - Plastic & Copper	901051	3300L	Repl w/ 44"OF 24" CP CentralWestEndPh1	201907	8,351.18	Replacement	YES	5.89%	61.45%	38.55%	4,162.14	8.0	0.0031250	127.61	176.46
380200-Services - Plastic & Copper	901092	3300L	Repl w/ 54"OF 24" CP CentralWestEndPh1	201907	(0.13)	Replacement	YES	4.70%	28.22%	71.78%	(0.09)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	901093	3300L	Repl w/ 48"OF 24" CP CentralWestEndPh1	201907	1,301.11	Replacement	YES	0.00%	55.48%	44.52%	0.00	8.0	0.0031250	0.00	0.00
380200-Services - Plastic & Copper	901094	3300L	Repl w/ 53"OF 24" CP CentralWestEndPh1	201907	(45.92)	Replacement	YES	0.00%	42.62%	57.38%	(26.35)	8.0	0.0031250	(0.70)	(0.99)
380200-Services - Plastic & Copper	901095	3300L	Repl w/ 28"OF 24" CP CentralWestEndPh1	201907	(0.62)	Replacement	YES	0.00%	22.37%	77.63%	(0.02)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	901128	3300L	Repl w/ 28"OF 24" CP CentralWestEndPh1	201907	(65,293.58)	Replacement	YES	24.42%	43.75%	56.25%	(26,420.61)	8.0	0.0031250	(83.75)	(114.34)
380200-Services - Plastic & Copper	901129	3300L	Repl w/ 25"OF 24" CP Condon HeatsPh1	201907	(12,711)	Replacement	YES	45.28%	25.88%	74.12%	(6,021)	8.0	0.0031250	(20.28)	(30.60)
380200-Services - Plastic & Copper	901130	3300L	Repl w/ 23"OF 24" CP Condon HeatsPh1	201907	(0.01)	Replacement	YES	1.82%	44.26%	55.74%	(0.01)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	901132	3300L	Repl w/ 13"OF 24" CP Condon HeatsPh1	201907	2,018.47	Replacement	YES	0.00%	29.64%	70.36%	1,059.44	8.0	0.0031250	28.05	39.60
380200-Services - Plastic & Copper	901134	3300L	Repl w/ 26"OF 24" CP Condon HeatsPh1	201907	(6,659.67)	Replacement	YES	0.31%	69.13%	30.87%	(1,952.68)	8.0	0.0031250	(61.33)	(72.47)
380200-Services - Plastic & Copper	901189	3300L	Repl w/ 16"OF 24" CP CentralWestEndPh1	201907	0.13	Replacement	YES	0.00%	68.00%	32.00%	0.00	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	901230	3300L	Repl w/ 16"OF 24" CP CentralWestEndPh1	201907	(0.01)	Replacement	YES	0.00%	64.93%	35.07%	(0.00)	8.0	0.0031250	-	-
380200-Services - Plastic & Copper	901239	3300L	Repl w/ 16"OF 24" CP CentralWestEndPh1	201907	14.32	Replacement	YES	100.00%	56.70%	43.30%	6.20	8.0	0.0031250	0.18	0.23
380200-Services - Plastic & Copper	901240	3300L</													

Plant Account	Work Order	Funding Project	Work Order Description	Additional Month	Additional Amount	Category	Authorized/Relocated	Main Percentages	Service Percentages	Allowed Percentages	Revised Addition Amount	Months	Depr Mo Rate	Accum Depr	Depr Expense
380200-Services - Plastic & Copper	901979	3300L	Rel w/ 2845F 2P Birch&Newstead	201807	4,630.38	Replacement	YES	0.00%	11.88%	88.12%	3,561.60	8.5	0.0031250	94.34	133.19
380200-Services - Plastic & Copper	901980	3300L	Rel w/ 2845F 2P Birch&Newstead	201807	4,630.38	Replacement	YES	0.00%	11.88%	88.12%	3,561.60	8.5	0.0031250	94.34	133.19
380200-Services - Plastic & Copper	901981	3300L	Rel w/ 660F 2P 20 Lines Mandated	201807	110,763.23	Replacement	YES	0.00%	70.36%	29.64%	1,310.45	8.5	0.0031250	68.78	119.64
380200-Services - Plastic & Copper	901982	3300L	Rel w/ 772F 4P Grandcote	201807	7,641.87	Replacement	YES	1.63%	62.17%	37.83%	299.36	8.5	0.0031250	7.69	10.85
380200-Services - Plastic & Copper	901989	3400L	Rel w/ 101F 2P ShawneeAve	201807	72,914.07	Replacement	YES	0.00%	100.00%	0.00%	20,912.00	8.5	0.0031250	1,769.24	2,734.02
380200-Services - Plastic & Copper	902007	3300L	Rel w/ 300F 2P Linn & 12th	201807	2,551.51	Replacement	YES	0.00%	65.32%	34.68%	1,816.88	8.5	0.0031250	0.52	0.31
380200-Services - Plastic & Copper	902024	3400L	Rel w/ 1306F 2-4P Omaha AOR	201807	1,328.17	Relocation	YES	NA	NA	100.00%	1,328.17	8.5	0.0031250	36.28	49.71
380200-Services - Plastic & Copper	902026	3400L	Rel w/ 2708F 2-4P AOR	201807	2,472.35	Relocation	YES	NA	NA	100.00%	2,472.35	8.5	0.0031250	66.67	92.81
380200-Services - Plastic & Copper	902029	3400L	Rel w/ 380F 6S Shickeladee Culvert	201807	83.28	Relocation	YES	NA	NA	100.00%	83.28	8.5	0.0031250	2.21	3.12
380200-Services - Plastic & Copper	902030	3300L	Rel w/ 6207F 2P University City Ph2A	201807	(788.28)	Replacement	YES	8.68%	66.68%	33.32%	(258.58)	8.5	0.0031250	(6.80)	(9.60)
380200-Services - Plastic & Copper	902039	3300L	Aband 878F 4P Brimham Mandated	201807	4,347.30	Replacement	YES	0.00%	0.00%	100.00%	4,347.30	8.5	0.0031250	115.48	163.02
380200-Services - Plastic & Copper	902041	3300L	Rel w/ 130F 2P Dresden	201807	1,405.80	Relocation	YES	0.00%	0.00%	100.00%	1,405.80	8.5	0.0031250	3.49	4.93
380200-Services - Plastic & Copper	902067	3400L	Rel w/ 464F 2P CarletonNewstead AOR	201807	308.29	Relocation	YES	NA	NA	100.00%	308.29	8.5	0.0031250	8.19	11.58
380200-Services - Plastic & Copper	902081	3400L	Aband 25F 4C Natural Bridge Ave AOR	201807	(115.44)	Service Transfer/AOR	YES	NA	NA	100.00%	(115.44)	8.5	0.0031250	(0.41)	(0.56)
380200-Services - Plastic & Copper	902082	3300L	Rel w/ 280F 2P Beloit	201807	1,405.80	Relocation	YES	0.00%	0.00%	100.00%	1,405.80	8.5	0.0031250	3.49	4.93
380200-Services - Plastic & Copper	902100	3400L	Rel w/ 1015F Window/Valdeavene AOR	201807	375.27	Relocation	YES	NA	NA	100.00%	375.27	8.5	0.0031250	9.97	14.07
380200-Services - Plastic & Copper	902101	3400L	Aband 1476F 6C WashingtonAOR	201807	1,266.97	Service Transfer/AOR	YES	NA	NA	100%	1,266.97	8.5	0.0031250	33.65	47.61
380200-Services - Plastic & Copper	902102	3300L	Rel w/ 884F 6P BellAOR	201807	66.10	Service Transfer/AOR	YES	NA	NA	100%	66.10	8.5	0.0031250	1.76	2.48
380200-Services - Plastic & Copper	902108	3300L	Rel w/ 1425F 2-4P Union/Kingsbury	201807	19,983.08	Replacement	YES	0.00%	55.17%	44.83%	8,779.51	8.5	0.0031250	233.18	329.19
380200-Services - Plastic & Copper	902155	3300L	Rel w/ 465F 2P Samuel SheppardAOR	201807	38.04	Service Transfer/AOR	YES	NA	NA	100%	38.04	8.5	0.0031250	1.04	1.48
380200-Services - Plastic & Copper	902200	3400L	Aband 26F 6C Broadway AOR	201807	(1.30)	Service Transfer/AOR	YES	NA	NA	100%	(1.30)	8.5	0.0031250	(0.03)	(0.05)
380200-Services - Plastic & Copper	902201	3400L	Rel w/ 139F 2P Sublette/Southwest	201807	(383.17)	Relocation	YES	NA	NA	100.00%	(383.17)	8.5	0.0031250	(10.18)	(14.07)
380200-Services - Plastic & Copper	902207	3400L	Rel w/ 44F 4P Bow AOR	201807	(33.56)	Service Transfer/AOR	YES	NA	NA	100.00%	(33.56)	8.5	0.0031250	(0.89)	(1.26)
380200-Services - Plastic & Copper	902281	3400L	Rel w/ 388F 2P 18th&CasAOR	201807	(1,608.53)	Relocation	YES	NA	NA	100.00%	(1,608.53)	8.5	0.0031250	(42.73)	(60.32)
380200-Services - Plastic & Copper	902348	3300L	Rel w/ 1080F 1-4P Peridot	201807	100,337.24	Replacement	YES	15.54%	57.15%	42.85%	42,998.88	8.5	0.0031250	1,142.08	1,612.25
380200-Services - Plastic & Copper	902349	3300L	Rel w/ 288F 2P Jefferson Ph1	201808	869.24	Replacement	YES	0.00%	0.00%	100.00%	869.24	8.5	0.0031250	23.12	31.50
380200-Services - Plastic & Copper	902313	3300L	Rel w/ 4121F 2P Maplewood Ph2F	201808	(6.62)	Replacement	YES	18.85%	66.28%	33.72%	(0.21)	7.5	0.0031250	(0.21)	(0.31)
380200-Services - Plastic & Copper	902343	3300L	Rel w/ 121F 2P Union Healer	201808	(6.18)	Replacement	YES	0.00%	25.97%	74.03%	(4.57)	7.5	0.0031250	(0.11)	(0.17)
380200-Services - Plastic & Copper	902344	3300L	Rel w/ 121F 2P Union Healer	201808	(6.18)	Replacement	YES	0.00%	25.97%	74.03%	(4.57)	7.5	0.0031250	(0.11)	(0.17)
380200-Services - Plastic & Copper	902345	3300L	Rel w/ 121F 2P Union Healer	201808	(6.18)	Replacement	YES	0.00%	25.97%	74.03%	(4.57)	7.5	0.0031250	(0.11)	(0.17)
380200-Services - Plastic & Copper	902346	3300L	Rel w/ 2465F 2P CentralWestEnd Ph1F	201808	(6.02)	Replacement	YES	9.46%	40.31%	59.69%	(0.01)	7.5	0.0031250	(0.02)	(0.03)
380200-Services - Plastic & Copper	902347	3300L	Rel w/ 2622F 2P CentralWestEnd Ph1H	201808	(28.58)	Replacement	YES	0.00%	37.67%	62.33%	(17.81)	7.5	0.0031250	(0.42)	(0.67)
380200-Services - Plastic & Copper	902348	3300L	Rel w/ 1290F 2P CentralWestEnd Ph1I	201808	(1.41)	Replacement	YES	0.00%	37.67%	62.33%	(0.79)	7.5	0.0031250	(0.02)	(0.03)
380200-Services - Plastic & Copper	902349	3300L	Rel w/ 1563F 2P CentralWestEnd Ph1K	201808	(1.51)	Replacement	YES	1.01%	52.29%	47.71%	(0.68)	7.5	0.0031250	(0.02)	(0.03)
380200-Services - Plastic & Copper	902350	3300L	Rel w/ 1438F 2P South Platte	201808	(1.08)	Replacement	YES	17.16%	54.32%	45.68%	(0.44)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902351	3300L	Rel w/ 170F 2P South Platte Ph2A	201808	(2,251.61)	Replacement	YES	17.16%	54.32%	45.68%	(826.97)	7.5	0.0031250	(22.44)	(31.15)
380200-Services - Plastic & Copper	902352	3300L	Rel w/ 3311F 2P South Platte Ph2B	201808	(5.54)	Replacement	YES	12.02%	29.42%	70.58%	(3.81)	7.5	0.0031250	(0.09)	(0.15)
380200-Services - Plastic & Copper	902353	3300L	Rel w/ 3311F 2P South Platte Ph2C	201808	(2,728.10)	Replacement	YES	12.02%	29.42%	70.58%	(1,944.43)	7.5	0.0031250	(53.87)	(74.47)
380200-Services - Plastic & Copper	902354	3300L	Rel w/ 3311F 2P South Platte Ph2D	201808	(3,687.41)	Replacement	YES	12.02%	29.42%	70.58%	(2,659.21)	7.5	0.0031250	(74.21)	(103.61)
380200-Services - Plastic & Copper	902355	3300L	Rel w/ 2850F 2P South Platte Ph2E	201808	(1,002.89)	Replacement	YES	12.02%	29.42%	70.58%	(723.65)	7.5	0.0031250	(20.22)	(28.19)
380200-Services - Plastic & Copper	902356	3300L	Rel w/ 1700F 2P South Platte Ph2F	201808	16,804.42	Replacement	YES	4.12%	35.88%	64.12%	10,778.89	7.5	0.0031250	262.65	404.25
380200-Services - Plastic & Copper	902357	3300L	Rel w/ 1700F 2P South Platte Ph2G	201808	16,804.42	Replacement	YES	4.12%	35.88%	64.12%	10,778.89	7.5	0.0031250	262.65	404.25
380200-Services - Plastic & Copper	902358	3300L	Rel w/ 1700F 2P South Platte Ph2H	201808	16,804.42	Replacement	YES	4.12%	35.88%	64.12%	10,778.89	7.5	0.0031250	262.65	404.25
380200-Services - Plastic & Copper	902359	3300L	Rel w/ 5423F 2P L-City Ph1	201808	(0.70)	Replacement	YES	0.00%	22.52%	77.48%	(0.25)	7.5	0.0031250	(0.01)	(0.02)
380200-Services - Plastic & Copper	902360	3300L	Rel w/ 4855F 2P L-City Ph1G	201808	(0.74)	Replacement	YES	0.00%	22.52%	77.48%	(0.25)	7.5	0.0031250	(0.01)	(0.02)
380200-Services - Plastic & Copper	902361	3300L	Rel w/ 4855F 2P L-City Ph1H	201808	(0.74)	Replacement	YES	0.00%	22.52%	77.48%	(0.25)	7.5	0.0031250	(0.01)	(0.02)
380200-Services - Plastic & Copper	902362	3300L	Rel w/ 2965F 2P L-City Ph1I	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902363	3300L	Rel w/ 2965F 2P L-City Ph1J	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902364	3300L	Rel w/ 2965F 2P L-City Ph1K	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902365	3300L	Rel w/ 2965F 2P L-City Ph1L	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902366	3300L	Rel w/ 2965F 2P L-City Ph1M	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902367	3300L	Rel w/ 2965F 2P L-City Ph1N	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902368	3300L	Rel w/ 2965F 2P L-City Ph1O	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902369	3300L	Rel w/ 2965F 2P L-City Ph1P	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902370	3300L	Rel w/ 2965F 2P L-City Ph1Q	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902371	3300L	Rel w/ 2965F 2P L-City Ph1R	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902372	3300L	Rel w/ 2965F 2P L-City Ph1S	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902373	3300L	Rel w/ 2965F 2P L-City Ph1T	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902374	3300L	Rel w/ 2965F 2P L-City Ph1U	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902375	3300L	Rel w/ 2965F 2P L-City Ph1V	201808	(0.08)	Replacement	YES	0.00%	22.52%	77.48%	(0.03)	7.5	0.0031250	(0.01)	(0.01)
380200-Services - Plastic & Copper	902376	3300L	Rel w/ 2965F 2P L-City Ph1W	201808	(0.08)	Replacement</									

