# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In The Matter of the Application of Laclede Gas	)		
Company to Change its Infrastructure System	)	File No. GO-2016-0	
Replacement Surcharge in its Missouri Gas Energy	)		
Service Territory	)		

VERIFIED APPLICATION AND PETITION OF MISSOURI GAS ENERGY, AN OPERATING UNIT OF LACLEDE GAS COMPANY, TO CHANGE ITS INFRASTRUCTURE SYSTEM REPLACEMENT SURCHARGE IN ITS MISSOURI GAS ENERGY SERVICE TERRITORY AND REQUEST FOR WAIVER OF COMMISSION RULE 4.020(2)

COMES NOW Missouri Gas Energy ("MGE" or "Company"), an operating unit of Laclede Gas Company, pursuant to Sections 393.1009, 393.1012 and 393.1015 of the Revised Statutes of Missouri, and 4 CSR 240-2.060, 2.080, 3.265 and 4.020(2) of the Rules of the Missouri Public Service Commission ("Commission"), and for its Verified Application and Petition to Change its Infrastructure System Replacement Surcharge in its Missouri Gas Energy Service Territory (its "Application") and Request for Waiver of Commission Rule 4.020(2), respectfully states as follows:

# I. THE APPLICATION

- 1. Sections 393.1009, 393.1012 and 393.1015 of the Revised Statutes of Missouri authorize eligible gas corporations to recover certain infrastructure replacement costs by establishing and updating an infrastructure system replacement surcharge ("ISRS"). MGE's current ISRS was established effective October 18, 2014 by Commission Order in Case No. GR-2015-0025, covering ISRS costs incurred through August 31, 2014.
- 2. At the time MGE's ISRS was established, the Commission approved MGE's initial notice, annual notice and the surcharge description on MGE bills, all as

required by 4 CSR 240-3.265(8) and (9). No change to these items is requested by MGE or required by Commission rule as a result of this Application to change the ISRS.

3. Since MGE's ISRS was established, it has been changed twice. The most recent change became effective on December 1, 2015, covering ISRS costs incurred through August 31, 2015. Since August 31, the Company has continued to make ISRS-eligible investments. MGE submits this Application to change its ISRS to reflect these additional investments covering the period from September 1, 2015 through December 31, 2015, with pro-forma ISRS costs updated through February 29, 2016.

### II. THE APPLICANT

- 4. MGE is an operating unit of Laclede Gas Company, which is duly incorporated under the laws of the State of Missouri and conducts business in its MGE service territory under the fictitious name of Missouri Gas Energy. Laclede's principal office is located at 700 Market Street, St. Louis, Missouri 63101. MGE's principal office is located at 7500 E. 35<sup>th</sup> Terrace, Kansas City, Missouri 64129. A Certificate of Good Standing evidencing Laclede's standing to do business in Missouri was submitted in Case No. GF-2013-0085 and is incorporated by reference herein for all purposes. The information in such Certificate is current and correct.
- 5. In its Missouri Gas Energy service territory, MGE is engaged in the business of distributing and transporting natural gas to approximately 500,000 customers in the western Missouri counties of Andrew, Barry, Barton, Bates, Buchanan, Carroll, Cass, Cedar, Christian, Clay, Clinton, Cooper, Dade, Dekalb, Greene, Henry, Howard, Jackson, Jasper, Johnson, Lafayette, Lawrence, McDonald, Moniteau, Newton, Pettis, Platte, Ray, Saline, Stone, and Vernon.

6. Communications in regard to this Application should be addressed to the persons below:

Rick Zucker Associate General Counsel Laclede Gas Company 700 Market Street, 6<sup>th</sup> Floor St. Louis, MO 63101 (314) 342-0533 rick.zucker@thelacledegroup.com

Michael R. Noack Director, Pricing and Regulatory Affairs Missouri Gas Energy 7500 E. 35<sup>th</sup> Terrace, Kansas City, Missouri 64129 (816) 360-5560 michael.noack@thelacledegroup.com

- 7. Other than cases that have been docketed at the Commission, neither MGE nor Laclede has a pending action or final unsatisfied judgment or decision against it from any state or federal agency or court which involve customer service or rates within the past three years of the date of this application.
- 8. Laclede and MGE are current on their annual report and assessment fee obligations to the Commission; no such report or assessment fee is overdue.

# III. THE ISRS REQUEST

9. With this Application, MGE requests an adjustment to its ISRS rate schedule to reflect investments made in connection with ISRS-eligible infrastructure system replacements during the period September 1, 2015 through December 31, 2015. Consistent with the methodology used in several of MGE's previous ISRS cases, and specifically approved by the Commission in its November 12, 2015 Report and Order in

Case No. 2015-0343, this Application also includes pro forma ISRS costs updated through February 29, 2016.

10. In accordance with the provisions of Sections 393.1009-1015 and 4 CSR 240-3.265, the revised ISRS rate schedule reflects the appropriate pre-tax ISRS revenues necessary to produce net operating income equal to MGE's weighted cost of capital multiplied by the net original cost of the requested infrastructure replacements during this period that are eligible for inclusion in the ISRS, including recognition of accumulated deferred income taxes and accumulated depreciation associated with eligible infrastructure system replacements that are included in MGE's currently effective ISRS. MGE also seeks to recover all state, federal and local income or excise taxes applicable to such ISRS income, and to recover all other ISRS costs such as depreciation expense and property taxes due within 12 months of this filing.

# A. <u>Eligibility of Costs</u>

11. The summary of the new infrastructure system replacements for which MGE seeks ISRS recognition are set forth on page 1 of Appendix A<sub>2</sub> with the details set forth on Appendices B, C and D, which are attached hereto and made a part hereof for all purposes. The infrastructure system replacements listed in the appendices are eligible gas utility plant projects in that they are either: a) mains, valves, service lines, regulator stations, vaults, and other pipeline system components installed to comply with state or federal safety requirements as replacements for existing facilities that have worn out or are in deteriorated condition; or b) main relining projects, service line insertion projects, joint encapsulation projects, and other similar projects extending the useful life, or enhancing the integrity of pipeline system components undertaken to comply with

state or federal safety requirements; or c) unreimbursed infrastructure facility relocations due to the construction or improvement of a highway, road, street, public way or other public work required by or on behalf of the United States, the State of Missouri, a political subdivision of the State of Missouri, or another entity having the power of eminent domain.

12. In addition to meeting the foregoing criteria, the infrastructure system replacements listed in the appendices are also eligible for ISRS treatment because they:

(a) did not increase revenues by directly connecting to new customers; (b) are currently in service and used and useful; (c) were not included in MGE's rate base in its most recently completed general rate case, or in a previous ISRS filing; and (d) replaced and/or extended the useful life of existing infrastructure.

# B. Rate Schedules, Calculations and Supporting Documentation

- 13. Attached hereto is the rate schedule, with supporting documents in Appendices A, B, C and D, proposed by MGE in order to revise the ISRS to reflect the additional ISRS eligible investments made by MGE that were not included in its previous ISRS filings. This proposed rate schedule, on an annualized basis, will produce additional ISRS revenues that do not exceed ten percent of MGE's base revenue level as approved by the Commission in its most recently completed general rate proceeding.
- 14. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes current local, state and federal income tax rates through a combined income tax rate conversion factor of 1.62308.

- 15. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes a pre-tax rate of return of 9.75% per the approved stipulation and agreement in MGE's most recently completed general rate proceeding (Case No. GR-2014-0007).
- 16. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes a current composite property tax rate of 3.16%
- 17. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes depreciation rates currently applicable to the eligible infrastructure system replacements, as approved by the Commission for MGE in the Rate Case.
- 18. In determining the appropriate monthly ISRS charge, the proposed rate schedule is based on a reasonable estimate of billing units in the period in which the charge will be in effect, derived by dividing the appropriate pre-tax revenues, as calculated above, by the average number of customers in the most recent year ended December 31, 2014, and then further dividing this quotient by twelve. Consistent with the methodology used in previous ISRS filings, the monthly ISRS charge is apportioned between customer classes in proportion to the customer charges applicable to those classes.

# C. Additional Information

19. In connection with 4 CSR 240-3.265(22), attached hereto and incorporated herein as Appendix E is a description of the Company's call center instructions pertaining to the ISRS, along with a description of ISRS information posted on the Company's website.

20. In its November 12, 2015 Report and Order in Case No. GO-2015-0343, the Commission approved, over OPC's unfounded objection, the Staff and MGE's longstanding practice pursuant to which MGE filed pro-forma estimates of ISRS investments for July and August 2015, and updated those estimates with actual costs during the case. Despite the lack of any tenable legal basis to support its position, OPC is now seeking judicial review of the Report and Order. The Commission's decision on this issue was in all respects lawful and reasonable and we are confident that it will be affirmed on appeal. However, because the matter is on appeal, MGE is providing that actual cost information again, as Appendix G to this Application, as a "provisional," in the event a reviewing court determines otherwise. MGE wants to be clear that the pending appeal is the sole reason it is attaching a separate appendix with ISRS costs that were already approved by the Commission. But for the existence of an appeal, no such appendix would be added, or will be added in future ISRS cases. Finally, because the July and August ISRS investments are already included in MGE's current ISRS rates, there is no additional revenue requirement associated with Appendix G.

# IV. REQUEST FOR WAIVER OF RULE 4.020(2)

21. Commission Rule 4 CSR 240-4.020(2) requires a utility to file a notice with the Commission 60 days before filing a case likely to be a contested case. Section 4.020(2)(B) permits utilities to request a waiver of this requirement for good cause. Having just litigated issues in the previous MGE and Laclede ISRS cases, MGE does not believe it is likely that this case will also be contested. However, out of an abundance of caution, MGE seeks such a waiver of Rule 4.020.

22. The 60 day period in the ex parte rules serves as a notice and identification to the Commission and other parties of an anticipated contested case, triggering disclosure requirements for extra-record communications. Such 60 day notice is not necessary in this case for two reasons. First, ISRS filings are common cases that are routinely filed by gas and water companies. The subject matter of ISRS cases is always the same, that is, the recovery of costs for ISRS eligible investments, and the filings themselves by the utilities are predictably similar. MGE itself has regularly filed ISRS applications once or twice per year for more than 10 years. As a result, these cases are already well-anticipated by the parties and the Commission, and a 60 day notice requirement would serve no purpose, because it would not afford meaningful information that is not already well known. Second, because MGE has participated in no such extra record discussions on this topic, either before or after 60 days prior to filing its Application, there is no need in this matter to determine the start of the anticipated contested case deadline. In addition, no public utility will be affected by this waiver. For these reasons, MGE requests that the Commission waive the 60 day notice requirement of Rule 4.020.

WHEREFORE, pursuant to Commission Rule 4.020(2)(B), 393.1015.2(3) RSMo and Commission Rule 3.265(12), MGE respectfully requests that the Commission grant MGE a waiver of Commission Rule 4.020(2), if necessary, issue an order approving the ISRS rate schedule as described herein, and grant such other relief as may be necessary and appropriate to accomplish the purposes of Sections 393.1009 through 393.1015.

# Respectfully submitted,

# /s/ Rick E. Zucker\_

Rick E. Zucker #49211 Associate General Counsel Missouri Gas Energy 700 Market Street, 6<sup>th</sup> Floor St. Louis, MO 63101 (314) 342-0533 (telephone) (314) 421-1979 (fax)

E-mail:rick.zucker@thelacledegroup.com

ATTORNEY FOR MGE

# **CERTIFICATE OF SERVICE**

The undersigned certifies that a true and correct copy of the foregoing Application and Petition was served on the General Counsel of the Staff of the Missouri Public Service Commission and the Office of the Public Counsel on this 1st day of February, 2016 by hand-delivery, fax, electronic mail or United States mail, postage prepaid.

/s/ Marcia Spangler
Marcia Spangler

# **VERIFICATION**

State of Missouri	)			
City of St. Louis	) ss )			
I, C. Eric Lobser, b Regulatory Affairs of MGE the foregoing Application statements and information documents are true and corn that I am authorized to make	b, an operating une and Petition and set forth in rect to the best of	mit of Laclede Gas Cond the documents at such Application and of my information, known and the condition and the conditi	tached thereto; that the d Petition and attached	
Subscribed and sworn to bef	Fore me this 1st	day of February, 2016	j.	
My Commission Expires: _	7-24-18	Motar:	y Public  MARCIA A. SPANGLER	ngler
			Notary Public - Notary Seal STATE OF MISSOURI St. Louis County My Commission Expires: Sept. 24, Commission # 14630361	, 2018

# Missouri Gas Energy Summary of Plant Additions

	Original Cost	Retirements	Accum Depr	Depr Exp
Summary				
Public Improvements	442,808.81		4,026.38	8,090.18
SLRP	8,220,845.46		64,734.80	146,526.49
Encapsulation	597,412.30		4,855.57	10,633.91
Regulator Stations	•		•	•
Blanket Workorders	3,430,729,91		43,934.03	89,160.24
January and February 2016 Estimates	11,951,609.50		48,759.00	228,421.34
Retirements		(716,119.34)		(18,109.40)
Grand Total	24,643,405,98	(716,119.34)	166,309.78	464,722.76

# Missouri Gas Energy ISRS Revenue Requirements Calculation

Nork Orders Placed in Service: Replacement Mains, Services and Associated Valves and Regulators Deferred Taxes (Previous ISRS) Accumulated Depreciation (Previous ISRS) Deferred Taxes (Current) Accumulated Depreciation (Current) Ital ISRS Rate Base e-tax rate of return from S&A in GR-2014-0007	1	Total for ISRS Filing
Gas Utility Plant ProjectsTotal -(RM) RSMo 393.1012:	,	
Work Orders Placed in Service:		
Replacement Mains, Services and Associated Valves and Regulators	\$	24,643,406
Deferred Taxes (Previous ISRS)	\$	(4,296,517)
Accumulated Depreciation (Previous ISRS)	\$	(544,870)
Deferred Taxes (Current)		(2,734,588)
		(166,310)
Total ISRS Rate Base		16,901,121
Pre-tax rate of return from S&A in GR-2014-0007		9.75%
Total Revenue Requirement on Capital		1,647,859
Depreciation Expense		464,723
Property Taxes		1,161,687
Reconciliation of previous ISRS cases		323,568
Current ISRS Revenues	\$	3,597,838

# Missouri Gas Energy Property Tax Calculation ISRS Filing

2015 Investment - Current ISRS filing 2015 Investment - Previous ISRS filings Less: 2015 Retirements - Current ISRS Filing Less: 2015 Retirements - Previous ISRS Filings	\$ \$ \$	12,691,796 22,487,091 (716,119) (2,143,806)
Net Change in Property Base - Current ISRS 2014 linvestment Property Base Less: 2% Accumulated Depreciation Total Property Base Assessed Value % Rate	\$ \$	32,318,962 28,957,536 (579,151) 60,697,347 32% 9.8881%
Property Tax Expense Property Taxes Currently Included in ISRS Increase in Property Taxes	\$ \$	1,920,581 758,894 1,161,687

# Missouri Gas Energy Deferred Taxes - Rate Base Reduction ISRS Filing

Federal Tax Rate: Composite Tax Rate: 35.0000% 38.3886%

Composite Tax Rate:		38.3886%	•					
	Cı	rrent ISRS	GR-2015	-0025	GO	-2015-0270	G	O-2015-0343
2015 Tax Depreciation		734,931		-		2,351,132		8,471,905
2016 Tax Depreciation		6,554,817	2	31,039		391,762		291,202
Total Tax Depreciation		7,289,748	2	31,039		2,742,894		8,763,106
Book Depreciation	<b></b>	166,310	1	44,253		219,072		181,544
Difference between tax and book Depec	\$	7,123,438	\$	86,786	\$	2,523,822	\$	8,581,562
Total Deferred Taxes	\$	2,734,588	\$	33,316	\$	968,860	\$	3,294,341

# Missouri Gas Energy Rate of Return Determination Per GR-2014-0007

Per the Stipulation and Agreement in GR-2014-0007 the pre-tax rate of return for all ISRS filings will be 9.75%

Missouri Gas Energy Rate Design ISRS Filing	Filing \$ 3,597,838	3 1,878,151	GO-2015-0270 ISRS Rev Req \$ 2,814,926	GR-2015-0025 ISRS Rev Req \$ 1,990,295	
Missouri Gas Rate Design ISRS Filing	Current ISRS Filing	GO-2015-0343	.015-0270	015-0025	

	ო	7	0	_	<del>_</del>
ISRS	8,030,093	2.24 \$ 1,623,797	281,510	345,811	\$ 10,281,211
	₩	↔	↔	↔	છ
ISRS	<u>Jnarge</u> 1.52	2.24	7.61 \$	59.66	
`	φ.	₩	↔	<del>(/)</del>	
Ratio To	1.0000 <b>\$</b>	1.4783	5.0174	39.3287	
	Allocation 8,980,213	1,228,419	62,745	9,833	\$ 10,281,211
	<del>69</del>	↔	↔	↔	<del>s</del>
Customer	Charges \$23.00	\$34.00	\$115.40	\$904.56	
No. of Customers	<u>Note</u> 441,101	60,339	3,082	483	505,005
	Residential	Small General Service	Large General Service	Large Volume	

Missouri Gas Energy - MGE ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services - Plastic & Copper	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	Addition	Blanket WO	201509	86,708.75	7	0.00223333	1,355.54	2,323.79
380200-Services - Plastic & Copper	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	Addition	Blanket WO	201510	2,003.40	6	0.00223333	26.85	53.69
380200-Services - Plastic & Copper	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	Addition	Blanket WO	201511	(4,137.63)	5	0.00223333	(46.20)	(110.89)
380200-Services - Plastic & Copper	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	Addition	Blanket WO	201512	(2,953.81)	4	0.00223333	(26.39)	(79.16)
			10000				(=/000:0=/			(=0:00)	(10120)
380200-Services - Plastic & Copper	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	Addition	Blanket WO	201509	476,619.53	7	0.00223333	7,451.14	12,773.38
380200-Services - Plastic & Copper	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	Addition	Blanket WO	201510	499,624.63	6	0.00223333	6,694.96	13,389.92
380200-Services - Plastic & Copper	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	Addition	Blanket WO	201511	302,009.45	5	0.00223333	3,372.43	8,093.84
380200-Services - Plastic & Copper	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	Addition	Blanket WO	201512	181,546.04	4	0.00223333	1,621.81	4,865.43
380200-Services - Plastic & Copper	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	Addition	Blanket WO	201509	12,844.81	7	0.00223333	200.81	344.24
380200-Services - Plastic & Copper	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	Addition	Blanket WO	201510	8,060.87	6	0.00223333	108.02	216.03
380200-Services - Plastic & Copper	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	Addition	Blanket WO	201511	(531.73)	5	0.00223333	(5.94)	(14.25)
380200-Services - Plastic & Copper	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	Addition	Blanket WO	201512	(211.66)	4	0.00223333	(1.89)	(5.67)
380200-Services - Plastic & Copper	003823	BWO SERVICE LINE REPL MODIFIED BLOC	F0522	Addition	Blanket WO	201509	(267.19)	7	0.00223333	(4.18)	(7.16)
382000 Meter Installations-MGE	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	Addition	Blanket WO	201509	1,663.60	7	0.00203333	23.68	40.59
382000 Meter Installations-MGE	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	Addition	Blanket WO	201510	5,681.44	6	0.00203333	69.31	138.63
382000 Meter Installations-MGE	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	Addition	Blanket WO	201511	3,390.14	5	0.00203333	34.47	82.72
382000 Meter Installations-MGE	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	Addition	Blanket WO	201512	3,711.04	4	0.00203333	30.18	90.55
380200-Services - Plastic & Copper	003927	BWO LINE LOCATES-REPL SERVICES ONLY	F0655	Addition	Blanket WO	201509	(0.22)	7	0.00223333	-	(0.01)
380200-Services - Plastic & Copper	003929	BWO SERVICE LINE LEAK RESPONSIVE CO	F0520	Addition	Blanket WO	201509	(65.96)	7	0.00223333	(1.03)	(1.77)
382000 Meter Installations-MGE	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	Addition	Blanket WO	201509	1,485.27	7	0.00203333	21.14	36.24
382000 Meter Installations-MGE	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	Addition	Blanket WO	201510	2,135.64	6	0.00203333	26.05	52.11
382000 Meter Installations-MGE	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	Addition	Blanket WO	201511	(713.65)	5	0.00203333	(7.26)	(17.41)
382000 Meter Installations-MGE	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	Addition	Blanket WO	201512	(44.65)	4	0.00203333	(0.36)	(1.09)
382000 Meter Installations-MGE	003931	BWO-Repl Mtr Sets (SLRP) - South	F0535	Addition	Blanket WO	201509	25,739.18	7	0.00203333	366.35	628.04
382000 Meter Installations-MGE	003931	BWO-Repl Mtr Sets (SLRP) - South	F0535	Addition	Blanket WO	201510	8,494.40	6	0.00203333	103.63	207.26
382000 Meter Installations-MGE	003931	BWO-Repl Mtr Sets (SLRP) - South	F0535	Addition	Blanket WO	201511	7,336.83	5	0.00203333	74.59	179.02
382000 Meter Installations-MGE	003931	BWO-Repl Mtr Sets (SLRP) - South	F0535	Addition	Blanket WO	201512	10,405.67	4	0.00203333	84.63	253.90
380200-Services - Plastic & Copper	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	Addition	Blanket WO	201509	18,371.14	7	0.00223333	287.20	492.35
380200-Services - Plastic & Copper	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	Addition	Blanket WO	201510	7,149.34	6	0.00223333	95.80	191.60
380200-Services - Plastic & Copper	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	Addition	Blanket WO	201511	15,672.74	5	0.00223333	175.01	420.03

Missouri Gas Energy - MGE ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services - Plastic & Copper	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	Addition	Blanket WO	201512	11,319.90	4	0.00223333	101.12	303.37
380200-Services - Plastic & Copper	003935	BWO MATERIAL SERV LINE REPL COMP	F0637	Addition	Blanket WO	201509	5,691.02	7	0.00223333	88.97	152.52
380200-Services - Plastic & Copper	003937	BWO SERVICE LINE REPL CONTRACTOR	F0576	Addition	Blanket WO	201509	(3.64)	7	0.00223333	(0.06)	(0.10)
380200-Services - Plastic & Copper	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	Addition	Blanket WO	201509	3,671.65	7	0.00223333	57.40	98.40
							,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
380200-Services - Plastic & Copper	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	Addition	Blanket WO	201510	94.65	6	0.00223333	1.27	2.54
380200-Services - Plastic & Copper	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	Addition	Blanket WO	201511	(3,957.00)	5	0.00223333	(44.19)	(106.05)
380200-Services - Plastic & Copper	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	Addition	Blanket WO	201512	113.40	4	0.00223333	1.01	3.04
382000 Meter Installations-MGE	003974	BWO-Repl Mtr Set (SLRP) - North	F0543	Addition	Blanket WO	201509	95,286.61	7	0.00203333	1,356.25	2,324.99
382000 Meter Installations-MGE	003974	BWO-Repl Mtr Set (SLRP) - North	F0543	Addition	Blanket WO	201510	114,443.57	6	0.00203333	1,396.21	2,792.42
382000 Meter Installations-MGE	003974	BWO-Repl Mtr Set (SLRP) - North	F0543	Addition	Blanket WO	201511	41,749.98	5	0.00203333	424.46	1,018.70
382000 Meter Installations-MGE	003974	BWO-Repl Mtr Set (SLRP) - North	F0543	Addition	Blanket WO	201512	10,846.49	4	0.00203333	88.22	264.65
							20,010110		0.0000000	55,12	20.000
380200-Services - Plastic & Copper	003975	BWO SERVICE LINE REPL MODIFIED BLOC	F0494	Addition	Blanket WO	201509	1.17	7	0.00223333	0.02	0.03
380200-Services - Plastic & Copper	003976	BWO SERVICE LINE REPL MODIFIED BLOC	F0515	Addition	Blanket WO	201509	(30.66)	7	0.00223333	(0.48)	(0.82)
380200-Services - Plastic & Copper	003979	BWO SERVICE LINE REPL BLOCK COMPANY	F0627	Addition	Blanket WO	201509	14.49	7	0.00223333	0.23	0.39
380200-Services - Plastic & Copper	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	Addition	Blanket WO	201509	6,963.76	7	0.00223333	108.87	186.63
380200-Services - Plastic & Copper	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	Addition	Blanket WO	201510	37,933.22	6	0.00223333	508.30	1,016.61
380200-Services - Plastic & Copper	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	Addition	Blanket WO	201511	2,265.09	5	0.00223333	25.29	60.70
380200-Services - Plastic & Copper	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	Addition	Blanket WO	201512	1,874.81	4	0.00223333	16.75	50.24
380200-Services - Plastic & Copper	004148	BWO MATERIAL SERV LINE REPL CONT	F0517	Addition	Blanket WO	201509	693.68	7		10.84	18.59
380200-Services - Plastic & Copper	004150	BWO SERVICE LINE REPL CONTRACTOR SL	F0559	Addition	Blanket WO	201509	8,988.74	7		140.52	240.90
380200-Services - Plastic & Copper	004150	BWO SERVICE LINE REPL CONTRACTOR SL	F0559	Addition	Blanket WO	201511	(2,481.06)	5	0.00223333	(27.71)	(66.49)
380200-Services - Plastic & Copper	004150	BWO SERVICE LINE REPL CONTRACTOR SL	F0559	Addition	Blanket WO	201512	1,090.44	4	0.00223333	9.74	29.22
380200-Services - Plastic & Copper	004150	BWO-Repl Svc w/ Pls (North Reg)	F0608	Addition	Blanket WO	201512	219,111.83	7	0.00223333	3.425.44	5.872.19
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Addition	Blanket WO	201510	169,113.56	6	0.00223333	2,266.12	4,532.24
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Addition	Blanket WO	201511	74,543.80	5	0.00223333	832.40	1,997.77
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Addition	Blanket WO	201512	43,679.82	4	0.00223333	390.21	1,170.62
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Addition	Blanket WO	201509	39,673.34	7	0.00223333	620.23	1,063.24
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Addition	Blanket WO	201510	86,684.93	6	0.00223333	1,161.58	2,323.15
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Addition	Blanket WO	201511	71,033.92	5		793.21	1,903.71
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Addition	Blanket WO	201512	58,898.14	4		526.16	1,578.47
380200-Services - Plastic & Copper	004279	BWO SERVICE LINE MATERIAL CONTRACTO	F0586	Addition	Blanket WO	201509	(8.00)	7	0.00223333	(0.13)	(0.21)
380200-Services - Plastic & Copper	004279	BWO SERVICE LINE MATERIAL CONTRACTO	F0586	Addition	Blanket WO	201512	117.00	4	0.00223333	1.05	3.14
382000 Meter Installations-MGE	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	Addition	Blanket WO	201509	1,732.15	7		24.65	42.26

Missouri Gas Energy - MGE ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
382000 Meter Installations-MGE	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	Addition	Blanket WO	201510	2,789.65	6	0.00203333	34.03	68.07
382000 Meter Installations-MGE	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	Addition	Blanket WO	201511	4,583.70	5	0.00203333	46.60	111.84
382000 Meter Installations-MGE	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	Addition	Blanket WO	201512	2,888.71	4	0.00203333	23.49	70.48
380200-Services - Plastic & Copper	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	Addition	Blanket WO	201509	52,023.10	7	0.00223333	813.29	1,394.22
380200-Services - Plastic & Copper	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	Addition	Blanket WO	201510	5,498.95	6	0.00223333	73.69	147.37
380200-Services - Plastic & Copper	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	Addition	Blanket WO	201511	157.70	5	0.00223333	1.76	4.23
380200-Services - Plastic & Copper	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	Addition	Blanket WO	201512	3,499.35	4	0.00223333	31.26	93.78
380200-Services - Plastic & Copper	004288	BWO-REPLACE SERVICE	F0541	Addition	Blanket WO	201509	6,028.23	7	0.00223333	94.24	161.56
380200-Services - Plastic & Copper	004288	BWO-REPLACE SERVICE	F0541	Addition	Blanket WO	201511	(556.42)	5	0.00223333	(6.21)	(14.91)
380200-Services - Plastic & Copper	004288	BWO-REPLACE SERVICE	F0541	Addition	Blanket WO	201512	574.13	4	0.00223333	5.13	15.39
380200-Services - Plastic & Copper	004407	BWO SERVICE LINE REPL BLOCK COMPANY	F0594	Addition	Blanket WO	201509	8,665.57	7	0.00223333	135.47	232.24
380200-Services - Plastic & Copper	004407	BWO SERVICE LINE REPL BLOCK COMPANY	F0594	Addition	Blanket WO	201511	(603.81)	5	0.00223333	(6.74)	(16.18)
380200-Services - Plastic & Copper	004407	BWO SERVICE LINE REPL BLOCK COMPANY	F0594	Addition	Blanket WO	201512	42.61	4	0.00223333	0.38	1.14
380200-Services - Plastic & Copper	004413	BWO SERVICE LINE REPL CONTRACTOR SL	F0618	Addition	Blanket WO	201509	(4.12)	7	0.00223333	(0.06)	(0.11)
380200-Services - Plastic & Copper	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	Addition	Blanket WO	201509	5,750.43	7	0.00223333	89.90	154.11
380200-Services - Plastic & Copper	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	Addition	Blanket WO	201510	20,233.86	6	0.00223333	271.13	542.27
380200-Services - Plastic & Copper	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	Addition	Blanket WO	201511	55,930.49	5	0.00223333	624.56	1,498.93
380200-Services - Plastic & Copper	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	Addition	Blanket WO	201512	8,754.10	4	0.00223333	78.20	234.61
380200-Services - Plastic & Copper	004416	BWO-REPLACE SERVICE	F0561	Addition	Blanket WO	201509	(863.66)	7	0.00223333	(13.50)	(23.15)
380200-Services - Plastic & Copper	004416	BWO-REPLACE SERVICE	F0561	Addition	Blanket WO	201510	182.25	6	0.00223333	2.44	4.88
380200-Services - Plastic & Copper	004416	BWO-REPLACE SERVICE	F0561	Addition	Blanket WO	201511	(47.87)	5	0.00223333	(0.53)	(1.28)
380200-Services - Plastic & Copper	004416	BWO-REPLACE SERVICE	F0561	Addition	Blanket WO	201512	462.84	4	0.00223333	4.13	12.40
380200-Services - Plastic & Copper	004492	BWO SERVICE LINE REPL MODIFIED BLOC	F0619	Addition	Blanket WO	201509	287.68	7	0.00223333	4.50	7.71
380200-Services - Plastic & Copper	004492	BWO SERVICE LINE REPL MODIFIED BLOC	F0619	Addition	Blanket WO	201510	1,555.31	6	0.00223333	20.84	41.68
380200-Services - Plastic & Copper	004492	BWO SERVICE LINE REPL MODIFIED BLOC	F0619	Addition	Blanket WO	201511	(6.58)	5	0.00223333	(0.07)	(0.18)
380200-Services - Plastic & Copper	004492	BWO SERVICE LINE REPL MODIFIED BLOC	F0619	Addition	Blanket WO	201512	(47.59)	4	0.00223333	(0.43)	(1.28)
382000 Meter Installations-MGE	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	Addition	Blanket WO	201509	76.04	7	0.00203333	1.08	1.86
382000 Meter Installations-MGE	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	Addition	Blanket WO	201510	338.56	6	0.00203333	4.13	8.26
382000 Meter Installations-MGE	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	Addition	Blanket WO	201511	356.57	5	0.00203333	3.63	8.70
382000 Meter Installations-MGE	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	Addition	Blanket WO	201512	199.22	4	0.00203333	1.62	4.86
380200-Services - Plastic & Copper	004499	BWO MATERIAL SERV LINE REPL COMP	F0526	Addition	Blanket WO	201509	(0.44)	7	0.00223333	(0.01)	(0.01)
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Addition	Blanket WO	201509	44,471.17	7	0.00223333	695.23	1,191.83
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Addition	Blanket WO	201510	62,720.88	6	0.00223333	840.46	1,680,92
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Addition	Blanket WO	201511	76,101.35	5	0.00223333	849.80	2,039.51
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Addition	Blanket WO	201511	39,275.64	4	0.00223333	350.86	1,052.59
380200-Services - Plastic & Copper	004598	BWO SERVICE LINE LEAK RESPONSIVE CO	F0484	Addition	Blanket WO	201512	(48.36)	7	0.00223333	(0.76)	(1.30)
								-			
380200-Services - Plastic & Copper	004599	BWO SERVICE REPL MODIFIED BLOCK CON	F0567	Addition	Blanket WO	201509	(162.83)	7	0.00223333	(2.55)	(4.36)

Missouri Gas Energy - MGE ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services - Plastic & Copper	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	Addition	Blanket WO	201509	(147.61)	7	0.00223333	(2.31)	(3.96)
380200-Services - Plastic & Copper	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	Addition	Blanket WO	201510	2,021.93	6	0.00223333	27.09	54.19
380200-Services - Plastic & Copper	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	Addition	Blanket WO	201511	5,437.93	5	0.00223333	60.72	145.74
380200-Services - Plastic & Copper	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	Addition	Blanket WO	201512	782.20	4	0.00223333	6.99	20.96
380200-Services - Plastic & Copper	004601	BWO SERVICE LINE REPL MODIFIED BLOC	F0591	Addition	Blanket WO	201509	(0.50)	7	0.00223333	(0.01)	(0.01)
382000 Meter Installations-MGE	004602	BWO-Repl Mtr Set (SLRP) - SWest	F0629	Addition	Blanket WO	201509	1,387.35	7	0.00203333	19.75	33.85
382000 Meter Installations-MGE	004602	BWO-Repl Mtr Set (SLRP) - SWest	F0629	Addition	Blanket WO	201510	2,613.58	6	0.00203333	31.89	63.77
382000 Meter Installations-MGE	004602	BWO-Repl Mtr Set (SLRP) - SWest	F0629	Addition	Blanket WO	201511	2,306.05	5	0.00203333	23.44	56.27
382000 Meter Installations-MGE	004602	BWO-Repl Mtr Set (SLRP) - SWest	F0629	Addition	Blanket WO	201512	665.55	4	0.00203333	5.41	16.24
380200-Services - Plastic & Copper	004609	BWO MATERIAL SERV LINE REPL COMP	F0649	Addition	Blanket WO	201509	6,653.93	7	0.00223333	104.02	178.33
380200-Services - Plastic & Copper	004609	BWO MATERIAL SERV LINE REPL COMP	F0649	Addition	Blanket WO	201510	7,230.07	6	0.00223333	96.88	193.77
380200-Services - Plastic & Copper	004609	BWO MATERIAL SERV LINE REPL COMP	F0649	Addition	Blanket WO	201511	4,541.69	5	0.00223333	50.72	121.72
380200-Services - Plastic & Copper	004609	BWO MATERIAL SERV LINE REPL COMP	F0649	Addition	Blanket WO	201512	(179.92)	4	0.00223333	(1.61)	(4.82)
376300-Mains - Plastic	007052	BWO Main Installed Mtce-North Reg	F0599	Addition	Blanket WO	201510	180,392.52	6	0.00148333	1,605.49	3,210.98
376300-Mains - Plastic	007052	BWO Main Installed Mtce-North Reg	F0599	Addition	Blanket WO	201511	1,506.80	5	0.00148333	11.18	26.82
376300-Mains - Plastic	007052	BWO Main Installed Mtce-North Reg	F0599	Addition	Blanket WO	201512	745.37	4	0.00148333	4.42	13.27
376300-Mains - Plastic	007053	BWO Mains Installed Mtce -South Reg	F0604	Addition	Blanket WO	201510	20,238.01	6	0.00148333	180.12	360.24
376300-Mains - Plastic	007053	BWO Mains Installed Mtce -South Reg	F0604	Addition	Blanket WO	201511	93.13	5	0.00148333	0.69	1.66
376300-Mains - Plastic	007053	BWO Mains Installed Mtce -South Reg	F0604	Addition	Blanket WO	201512	5,017.27	4	0.00148333	29.77	89.31
376300-Mains - Plastic	007054	BWO Mains Installed Mtce-Southwest	F0604	Addition	Blanket WO	201510	7,119.41	6	0.00148333	63.36	126.73
376300-Mains - Plastic	007054	BWO Mains Installed Mtce-Southwest	F0604	Addition	Blanket WO	201511	150.00	5	0.00148333	1.11	2.67
376300-Mains - Plastic	007054	BWO Mains Installed Mtce-Southwest	F0604	Addition	Blanket WO	201512	239.18	4	0.00148333	1.42	4.26
380200-Services - Plastic & Copper	009217	BWO-Replace Svc w/ Steel (North)	F0608	Addition	Blanket WO	201509	861.58	7	0.00223333	13.47	23.09
380200-Services - Plastic & Copper	009217	BWO-Replace Svc w/ Steel (North)	F0608	Addition	Blanket WO	201510	7,069.77	6	0.00223333	94.73	189.47
376200-Mains - Cast Iron	003969	ENCAPSULATION CAST IRON JOINTS	F0524	Addition	Encapsulation	201509	140,688.53	7	0.00148333	1,460.81	2,504.25
376200-Mains - Cast Iron	003969	ENCAPSULATION CAST IRON JOINTS	F0524	Addition	Encapsulation	201510	156,356.03	6	0.00148333	1,391.57	2,783.13
376200-Mains - Cast Iron	003969	ENCAPSULATION CAST IRON JOINTS	F0524	Addition	Encapsulation	201511	148,996.63	5	0.00148333	1,105.06	2,652.13
376200-Mains - Cast Iron	003969	ENCAPSULATION CAST IRON JOINTS	F0524	Addition	Encapsulation	201512	151,371.11	4	0.00148333	898.13	2,694.40
376100-Mains - Steel	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Addition	ISRS-Other	201509	266.08	7	0.00148333	2.76	4.74
376100-Mains - Steel	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Addition	ISRS-Other	201510	480.08	6	0.00148333	4.27	8.55
376100-Mains - Steel	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Addition	ISRS-Other	201511	172.78	5	0.00148333	1.28	3.08
	002780	·	E0E00			201512		4	0.00148222	/EGA 27\	
376100-Mains - Steel	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Addition	ISRS-Other	201512	(95,118.85)	4	0.00148333	(564.37)	(1,693.11)
376300-Mains - Plastic	003789	18th & Locust Repl CI w 500'-4in PE	F0599	Addition	ISRS-Other	201512	95,099.06	4	0.00148333	564.25	1,692.76

# Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work	Work Order Description	Funding	FERC Activity	Category	<u>Month</u>	Addition	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
Othity Account	Order No.	Work Graef Description	Proj. No.	I ENO Activity	Category	MOITE	<u>Amount</u>	WOITEIS	Depi mo. Itale	Accum. Depr	Dept Expense
275200 Marine Plantin	002000	2 of 0, A of 1000 to 2705 A 745	50544	Autobio	ISDS Other	204500	(40.05)	7	0.004.40222	(0.24)	(0.25)
376300-Mains - Plastic	003808	3rd & Arch Repl PBS w 2795'-4;745'-	F0544	Addition	ISRS-Other	201509	(19.95)	7	0.00148333	(0.21)	(0.36)
376300-Mains - Plastic	003874	Gregory Heights Repl PBS main	F0604	Addition	ISRS-Other	201509	(108.81)	7	0.00148333	(1.13)	(1.94)
378000-Meas & Reg Station Equipment	004003	Relocate DRS 258 Mayfair	F0600	Addition	ISRS-Other	201509	(1,455.90)	7	0.00238333	(24.29)	(41.64)
27C100 Maine Steel	004064	Dealt/O Bining DDS 04825	F0F72	م مامانه ن	ICDC Other	201500	2.47	7	0.001.40222	0.03	0.04
376100-Mains - Steel	004064	Repl I/O Piping DRS 0182C	F0572	Addition	ISRS-Other	201509	2.47	,	0.00148333	0.03	0.04
376300-Mains - Plastic	004064	Repl I/O Piping DRS 0182C	F0572	Addition	ISRS-Other	201509	0.49	7	0.00148333	0.01	0.01
376300-Mains - Plastic	004081	15th & Indiana Repl PBS/PCS w 590'-	F0572	Addition	ISRS-Other	201509	(29.22)	7	0.00148333	(0.30)	(0.52)
376100-Mains - Steel	004126	Glenaire Rectifier/Ground Bed Repl	F0503	Addition	ISRS-Other	201509	(12.93)	7	0.00148333	(0.13)	(0.23)
378000-Meas & Reg Station Equipment	004133	Rebuild DRS 356 New DRS #757	F0600	Addition	ISRS-Other	201509	(1.88)	7	0.00238333	(0.03)	(0.05)
570000 Meas & neg station Equipment	004133	RESUM DIS 330 NEW DIS #737	10000	Addition	ishs-other	201303	(1.00)	,	0.00230333	(0.03)	(0.03)
376300-Mains - Plastic	004198	Elm & Eagon Repl PBS w 1295'-4;505'	F0592	Addition	ISRS-Other	201509	(0.31)	7	0.00148333	-	(0.01)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	004221	63rd Repl Cl Main w 16078'-PE main	F0599	Addition	ISRS-Other	201509	24.18	7	0.00148333	0.25	0.43
376300-Mains - Plastic	004248	24 Hwy & Allen Repl PBS w 120'-4in	F0604	Addition	ISRS-Other	201509	(5.05)	7	0.00148333	(0.05)	(0.09)
376100-Mains - Steel	004271	AOR 2552 Chelsea Repl CI with 40'-6	F0599	Addition	ISRS-Other	201509	(1.22)	7	0.00148333	(0.01)	(0.02)
376100-Mains - Steel	004315	Brezendine Rectifier L0043 and Grou	F0503	Addition	ISRS-Other	201509	(2.72)	7	0.00148333	(0.03)	(0.05)
376300-Mains - Plastic	004364	Davis St Repl PBS w 730'-2in PE mai	F0604	Addition	ISRS-Other	201509	(11.98)	7	0.00148333	(0.12)	(0.21)
376100-Mains - Steel	004374	Railroad St Repl BS/CS w 1515'-2in;	F0604	Addition	ISRS-Other	201509	23.43	7	0.00148333	0.24	0.42
376100-Mains - Steel	004374	Railroad St Repl BS/CS w 1515'-2in;	F0604	Addition	ISRS-Other	201510	(400.00)	6	0.00148333	(3.56)	(7.12)
376100-Mains - Steel	004382	33rd & Vermont Rectifier/GroundBed	F0503	Addition	ISRS-Other	201509	4.65	7	0.00148333	0.05	0.08

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	004396	Farley Ave Repl PBS w 9325'-2;285'-	F0604	Addition	ISRS-Other	201509	94.48	7	0.00148333	0.98	1.68
376100-Mains - Steel	004430	W0137 Rectifier Groundbed Replaceme	F0503	Addition	ISRS-Other	201509	5.19	7	0.00148333	0.05	0.09
376300-Mains - Plastic	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Addition	ISRS-Other	201509	17,217.08	7	0.00148333	178.77	306.46
376300-Mains - Plastic	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Addition	ISRS-Other	201510	9,218.33	6	0.00148333	82.04	164.09
376300-Mains - Plastic	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Addition	ISRS-Other	201511	6,654.12	5	0.00148333	49.35	118.44

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
2-222	201452		50570		1000 011	204542	(470.00)			(0.04)	(0.50)
376300-Mains - Plastic	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Addition	ISRS-Other	201512	(478.89)	4	0.00148333	(2.84)	(8.52)
27C100 Maine Cheel	004474	Deplete Funds on WO 122252 Thirtle	50500	A ddiai a a	ICDC Other	201500	2.00	7	0.00148222	0.02	0.05
376100-Mains - Steel	004474	Replace Fuses on WO 132353 Thistle	F0598	Addition	ISRS-Other	201509	2.90	,	0.00148333	0.03	0.05
376100-Mains - Steel	004559	7th & Minnesota Repl PBS w 2350'-4;	F0544	Addition	ISRS-Other	201509	(37.67)	7	0.00148333	(0.39)	(0.67)
370100-Mains - Steel	004559	7tii & Willinesuta Repi Pb3 W 2550-4,	F0544	Addition	isks-Other	201309	(37.67)	,	0.00146333	(0.59)	(0.67)
376300-Mains - Plastic	004588	Jefferson Repl PBS/PCS w 1080'-6;82	F0544	Addition	ISRS-Other	201509	(35.12)	7	0.00148333	(0.36)	(0.63)
570300-Wallis - Flastic	004388	Jenerson Repri B3/1 e3 w 1000 -0,02	10344	Addition	13N3-Other	201303	(55.12)	,	0.00148333	(0.30)	(0.03)
376100-Mains - Steel	004619	Lexington & Short Repl PBS w 220'-2	F0604	Addition	ISRS-Other	201509	2.37	7	0.00148333	0.02	0.04
570100 Mains Steel	001013	ecknigton a short nepri so w 220 2	10001	/ ladition	iono otner	201303	2.07		0.001.0333	0.02	0.01
376300-Mains - Plastic	004888	33rd & Vermont Repl PBS w 22300'-2;	F0604	Addition	ISRS-Other	201509	(436.66)	7	0.00148333	(4.53)	(7.77)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	004889	40th & Highridge Repl PBS w 7870'-2	F0604	Addition	ISRS-Other	201509	(103.02)	7	0.00148333	(1.07)	(1.83)
570500-Ividiiis - Pidstit	004889	40th & nightfuge kept rbs w 7670-2	F0004	Addition	13K3-Other	201309	(103.02)		0.00148333	(1.07)	(1.83)
376300-Mains - Plastic	004889	40th & Highridge Repl PBS w 7870'-2	F0604	Addition	ISRS-Other	201510	(321.09)	6	0.00148333	(2.86)	(5.72)
376300-Mains - Plastic	004949	Folger Repl PBS w 1350'-2in PE main	F0604	Addition	ISRS-Other	201509	(8.12)	7	0.00148333	(0.08)	(0.14)
376100-Mains - Steel	004973	84th & Tracy Repl PBS w 24'-TF Stee	F0663	Addition	ISRS-Other	201509	(3.83)	7		(0.04)	(0.07)
576100-ividins - Steel	004973	64(11 & 11acy Repires w 24 - 11 stee	F0005	Addition	13K3-Other	201309	(5.63)		0.00148333	(0.04)	(0.07)
376300-Mains - Plastic	004986	Cast Iron Repl Proj Ph I Sec0306 KC	F0599	Addition	ISRS-Other	201509	(26.05)	7	0.00148333	(0.27)	(0.46)
376300-Mains - Plastic	005008	Morris & Myrtle Repl PBS w 2885'-PE	F0592	Addition	ISRS-Other	201509	(330.94)	7	0.00148333	(3.44)	(5.89)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005012	15th & Delaware Repl PBS w 4935'-PE	F0572	Addition	ISRS-Other	201512	456,940.97	4	0.00148333	2,711.18	8,133.53
376300-Mains - Plastic	005028	Market St Repl PBS w 1320'-2in PE m	F0604	Addition	ISRS-Other	201509	(14.42)	7	0.00148333	(0.15)	(0.26)
376100-Mains - Steel	005029	Repl bridle valve & IO piping DRS 1	F0605	Addition	ISRS-Other	201509	(244.47)	7	0.00148333	(2.54)	(4.35)
376300-Mains - Plastic	005039	31st Overton Repl PBS/PCS w 3425'-2	F0604	Addition	ISRS-Other	201509	(0.46)	7	0.00148333	-	(0.01)
							, ,				, ,
378000-Meas & Reg Station Equipment	005042	Rebuild DRS 1 09-25 RD Mize	F0600	Addition	ISRS-Other	201510	2.09	6	0.00238333	0.03	0.06
378000-Meas & Reg Station Equipment	005042	Rebuild DRS 1 09-25 RD Mize	F0600	Addition	ISRS-Other	201511	(0.03)	5	0.00238333	-	-
270000 Marris O Dras Challes Sa	005043	Date 14 DDC 4 00 25 DD AV	50505	Addition	ISDS Out	204542	(44, 222, 22)	٠	0.00225222	(400.00)	(22.50)
378000-Meas & Reg Station Equipment	005042	Rebuild DRS 1 09-25 RD Mize	F0600	Addition	ISRS-Other	201512	(11,332.23)	4	0.00238333	(108.03)	(324.10)
376300-Mains - Plastic	005153	59th & Kentucky Repl PCS/PBS w 885'	F0604	Addition	ISRS-Other	201509	(19.68)	7	0.00148333	(0.20)	(0.35)

	New Work		Funding				Addition				
Utility Account	Order No.	Work Order Description	Proj. No.	FERC Activity	Category	<u>Month</u>	Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005210	35th Ter & Pittman Repl PBS w 4120'	F0604	Addition	ISRS-Other	201509	(252.00)	7	0.00148333	(2.62)	(4.49)
376300-Mains - Plastic	005250	Wabash & St John Repl Cl w 190'-4in	F0500	Addition	ISRS-Other	201509	(42.58)	7	0.00148333	(0.44)	(0.76)
376300-Mains - Plastic	005273	35th & Evanston Tie exist PEtoC-500	F0580	Addition	ISRS-Other	201509	(51.02)	7	0.00148333	(0.53)	(0.91)
376300-Mains - Plastic	005273	35th & Evanston Tie exist PEtoC-500	F0580	Addition	ISRS-Other	201510	(7.08)	6	0.00148333	(0.06)	(0.13)
376300-Mains - Plastic	005274	Hadley & Rinker Repl PBS w 895'-2p	F0592	Addition	ISRS-Other	201512	140,885.69	4	0.00148333	835.92	2,507.76
376100-Mains - Steel	005291	Repl PBS main Blue Ridge Blvd 31st	F0604	Addition	ISRS-Other	201509	(0.59)	7	0.00148333	(0.01)	(0.01)
276200 Mains Plastic	005291	Pool DPS main Plue Pidge Plud 21st	F0604	Addition	ISRS-Other	201509	(1,172.84)	7	0.00148333	(12.18)	/20.00\
376300-Mains - Plastic	003291	Repl PBS main Blue Ridge Blvd 31st	FU0U4	Auditioil	isns-ottler	201309	(1,1/2.84)	· '	0.00146333	(12.18)	(20.88)
376300-Mains - Plastic	005295	39th & N Spruce Repl PBS w 2400'-2i	F0663	Addition	ISRS-Other	201509	(192.94)	7	0.00148333	(2.00)	(3.43)

### Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005395	79th & Raytown Rd Repl PBS/PCS main	F0604	Addition	ISRS-Other	201509	(759.11)	7	0.00148333	(7.88)	(13.51)
376300-Mains - Plastic	005432	43rd/47th Belfontaine CI Repl Proj	F0599	Addition	ISRS-Other	201509	(1,290.57)	7	0.00148333	(13.40)	(22.97)
376300-Mains - Plastic	005433	1511 Brooklyn REPL CI w 101'-4IN PE	F0500	Addition	ISRS-Other	201509	215.50	7	0.00148333	2.24	3.84
376100-Mains - Steel	005451	11th & Broadway Repl PBS w 50'-2in	F0634	Addition	ISRS-Other	201509	(0.59)	7	0.00148333	(0.01)	(0.01)
376300-Mains - Plastic	005456	Repl Steel in Alba due to Leakage	F0544	Addition	ISRS-Other	201509	(953.31)	7	0.00148333	(9.90)	(16.97)
J. J	033.33	The section of the se	7331.	7.65650			(33332)		0.032.3333	(5154)	(2007)
376300-Mains - Plastic	005456	Repl Steel in Alba due to Leakage	F0544	Addition	ISRS-Other	201510	(118,682.40)	6	0.00148333	(1,056.27)	(2,112.54)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005456	Repl Steel in Alba due to Leakage	F0544	Addition	ISRS-Other	201511	(141.87)	5	0.00148333	(1.05)	(2.53)
							(= :=:5:7			(=:55)	(=:==)
376300-Mains - Plastic	005456	Repl Steel in Alba due to Leakage	F0544	Addition	ISRS-Other	201512	897.23	4	0.00148333	5.32	15.97
376300-Mains - Plastic	005466	Spratt Ave Repl PBS w 454'- 2in PE	F0504	Addition	ISRS-Other	201509	8.61	7	0.00148333	0.09	0.15
376300-Mains - Plastic	005468	Murphy Repl PBS/PE w 1115'-2;255'-4	F0544	Addition	ISRS-Other	201509	(96.38)	7	0.00148333	(1.00)	(1.72)
27522244	005.450				1000 011	201510	(40.45)		0.004.4000	(0.44)	(0.00)
376300-Mains - Plastic	005468	Murphy Repl PBS/PE w 1115'-2;255'-4	F0544	Addition	ISRS-Other	201510	(49.16)	6	0.00148333	(0.44)	(0.88)
376300-Mains - Plastic	005490	Picher Ave Repl PBS w 125'-6in CS;	F0572	Addition	ISRS-Other	201509	(96.95)	7	0.00148333	(1.01)	(1.73)
376300-Mains - Plastic	005490	Picher Ave Repl PBS w 125'-6in CS;	F0572	Addition	ISRS-Other	201510	(15.23)	6	0.00148333	(0.14)	(0.27)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005557	College Repl PBS LP main w IP 3865'	F0604	Addition	ISRS-Other	201509	(136.19)	7	0.00148333	(1.41)	(2.42)
376300-Mains - Plastic	005557	College Repl PBS LP main w IP 3865'	F0604	Addition	ISRS-Other	201510	(56.88)	6	0.00148333	(0.51)	(1.01)
376300-Mains - Plastic	005592	4th & Sylvanie St Repl 8in Cl w 600	F0599	Addition	ISRS-Other	201509	(16.50)	7	0.00148333	(0.17)	(0.29)
376300-Mains - Plastic	005677	CI Repl due to graphitization	F0599	Addition	ISRS-Other	201509	(369.47)	7	0.00148333	(3.84)	(6.58)
376300-Mains - Plastic	005679	CI Repl Due to Graphitization	F0599	Addition	ISRS-Other	201509	(55.14)	7	0.00148333	(0.57)	(0.98)
376100-Mains - Steel	005735	Jones St Ret DRS 117 & I/O piping T	F0580	Addition	ISRS-Other	201509	(27.94)	7	0.00148333	(0.29)	(0.50)
376300-Mains - Plastic	005773	803 Bales Ct Repl CI w 40'-4in PE m	F0599	Addition	ISRS-Other	201509	(9.32)	7	0.00148333	(0.10)	(0.17)
376300-Mains - Plastic	005799	College Repl 2in PE w/1000'-4in PE	F0580	Addition	ISRS-Other	201509	(41.32)	7	0.00148333	(0.43)	(0.74)
27/200 Marine Die 11	005700	Calle as Dead 2's DE coldage of the DE	F0500	A date:	ICDC C:	204513	/m ===	_	0.001105	10	10 :
376300-Mains - Plastic	005799	College Repl 2in PE w/1000'-4in PE	F0580	Addition	ISRS-Other	201510	(7.33)	6	0.00148333	(0.07)	(0.13)

# Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	<u>Funding</u> Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005852	2415 Walrond Repl CI w 15'-6in PE m	F0599	Addition	ISRS-Other	201509	(3.35)	7	0.00148333	(0.03)	(0.06)
376100-Mains - Steel	005854	Kensington & E 112 Ter Reloc PB w 1	F0663	Addition	ISRS-Other	201509	(0.99)	7	0.00148333	(0.01)	(0.02)
376300-Mains - Plastic	005917	18th Ter Repl CI/CS w 2945'-4;340'-	F0599	Addition	ISRS-Other	201509	(219.94)	7	0.00148333	(2.28)	(3.91)
	202024				1999 011	201700	(70.40)	_	0.004.0000	(0.77)	(0.01)
376100-Mains - Steel	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Addition	ISRS-Other	201509	(53.13)	7	0.00148333	(0.55)	(0.95)
376100-Mains - Steel	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Addition	ISRS-Other	201510	(776.12)	6	0.00148333	(6.91)	(13.81)
376100-Mains - Steel	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Addition	ISRS-Other	201511	3.30	5	0.00148333	0.02	0.06
376100-Mains - Steel	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Addition	ISRS-Other	201512	23.78	4	0.00148333	0.14	0.42
376100-Mains - Steel	005956	River Market Rectifier and Groundbe	F0626	Addition	ISRS-Other	201509	(51.99)	7	0.00148333	(0.54)	(0.93)
	000000		F0500	Addition	ISDS ONL	304500	(276.20)	_	0.004.45333	(5.54)	(4.52)
376100-Mains - Steel	006030	Replace 12in PCS Main I-70	F0580	Addition	ISRS-Other	201509	(270.38)	7	0.00148333	(2.81)	(4.81)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
	22522				1000 011	201510	(40.00)			(0.00)	(0.77)
376100-Mains - Steel	006030	Replace 12in PCS Main I-70	F0580	Addition	ISRS-Other	201510	(43.20)	6	0.00148333	(0.38)	(0.77)
376300-Mains - Plastic	006080	Install 2in PE distribution main Je	F0580	Addition	ISRS-Other	201509	(57.75)	7	0.00148333	(0.60)	(1.03)
							(0:::0)			(0.00)	(2.00)
376100-Mains - Steel	006085	OSAGE RECTIFIER GROUND BED REPLACEM	F0503	Addition	ISRS-Other	201509	(54.69)	7	0.00148333	(0.57)	(0.97)
376100-Mains - Steel	006111	Northwyck Park Rectifier and Ground	F0621	Addition	ISRS-Other	201509	(87.12)	7	0.00148333	(0.90)	(1.55)
376100-Mains - Steel	006113	Repl 1.25 and 2 in CS Main	F0598	Addition	ISRS-Other	201509	(66.50)	7	0.00148333	(0.69)	(1.18)
376100-Mains - Steel	006196	Vellie Road Rectifier Relocation	F0503	Addition	ISRS-Other	201509	(64.79)	7	0.00148333	(0.67)	(1.15)
576250 Manio Steel	000130	Territoria Necessia Necessaria	10000	7100101011	15115 0 01101	201503	(0 3)		0.00110333	(0.07)	(1.13)
376300-Mains - Plastic	006201	Stones Corner Main Relocation	F0572	Addition	ISRS-Other	201509	(51.62)	7	0.00148333	(0.54)	(0.92)
376300-Mains - Plastic	006351	AOR 6in CI Replacement with 65ft-6i	F0599	Addition	ISRS-Other	201509	(90.77)	7	0.00148333	(0.94)	(1.62)
376300-Mains - Plastic	006355	PBS Replacement	F0504	Addition	ISRS-Other	201509	(133.91)	7	0.00148333	(1.39)	(2.38)
376300-Mains - Plastic	006355	PBS Replacement	F0504	Addition	ISRS-Other	201510	(21.41)	6	0.00148333	(0.19)	(0.38)
376300-Mains - Plastic	006356	Repl 288ft PBS with 295ft 2in Plast	F0634	Addition	ISRS-Other	201509	(68.80)	7	0.00148333	(0.71)	(1.22)
							,			,	, ,
376300-Mains - Plastic	006435	Lower 167ft of 2in PE	F0575	Addition	ISRS-Other	201509	(10.69)	7	0.00148333	(0.11)	(0.19)
376300-Mains - Plastic	006473	Repl 391ft BS 86ft CS with 479ft 2	F0573	Addition	ISRS-Other	201509	(233.24)	7	0.00148333	(2.42)	(4.15)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	006512	Replace w/ 210ft of 4in PE due to D	F0575	Addition	ISRS-Other	201509	(492.44)	7	0.00148333	(5.11)	(8.77)
376300-Mains - Plastic	006513	Repl 12ft of 6in PE due to 3rd Part	F0575	Addition	ISRS-Other	201509	(4.41)	7	0.00148333	(0.05)	(0.08)
376300-Mains - Plastic	006516	Replace PBS Main in Pilot Grove	F0604	Addition	ISRS-Other	201509	(1,968.19)	7	0.00148333	(20.44)	(35.03)
376300-Mains - Plastic	006516	Replace PBS Main in Pilot Grove	F0604	Addition	ISRS-Other	201510	(334.99)	6	0.00148333	(2.98)	(F.06)
370300-Ividiiis - Pidstic	000310	Replace PB3 Walli III Pilot Grove	F0604	Addition	isks-Other	201510	(554.99)	0	0.00148333	(2.96)	(5.96)
376300-Mains - Plastic	006551	Replace 4inch PCS/PBS main	F0604	Addition	ISRS-Other	201509	(58.52)	7	0.00148333	(0.61)	(1.04)
376300-Mains - Plastic	006552	2in PE Main Relocation	F0636	Addition	ISRS-Other	201509	(0.61)	7	0.00148333	(0.01)	(0.01)
376300-Mains - Plastic	006594	Replace 6in PBS 20th and Arlington	F0604	Addition	ISRS-Other	201509	(12.11)	7	0.00148333	(0.13)	(0.22)
376300-Mains - Plastic	006597	CI Replacement w/ 2,430ft-4in PE	F0599	Addition	ISRS-Other	201509	(884.14)	7	0.00148333	(9.18)	(15.74)
376300-Mains - Plastic	006603	3in PBS Main Replacement	F0613	Addition	ISRS-Other	201509	(99.57)	7	0.00148333	(1.03)	(1.77)
376300-Mains - Plastic	006654	Repl 2in PBS due to CP	F0573	Addition	ISRS-Other	201509	(164.03)	7	0.00148333	(1.70)	(2.92)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	006659	Cast Iron Replacement project WO-1	F0599	Addition	ISRS-Other	201509	(3,525.77)	7	0.00148333	(36.61)	(62.76)
376300-Mains - Plastic	006659	Cast Iron Replacement project WO-1	F0599	Addition	ISRS-Other	201512	(325.13)	4	0.00148333	(1.93)	(5.79)
376300-Mains - Plastic	006664	Repl with 875ft of 4in PE due to CP	F0572	Addition	ISRS-Other	201509	(107.85)	7	0.00148333	(1.12)	(1.92)
376100-Mains - Steel	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201509	9,661.58	7	0.00148333	100.32	171.98
570100-Wallis - Steel	000003	Neprosort or on 1 BS due to Cl	10372	Addition	isks-other	201303	3,001.38	,	0.00148333	100.32	171.50
376300-Mains - Plastic	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201509	(9,726.87)	7	0.00148333	(101.00)	(173.14)
376100-Mains - Steel	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201510	921.84	6	0.00148333	8.20	16.41
376300-Mains - Plastic	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201510	3,594.61	6	0.00148333	31.99	63.98
376100-Mains - Steel	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201511	(23.26)	5	0.00148333	(0.17)	(0.41)
376300-Mains - Plastic	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201511	(90.67)	5	0.00148333	(0.67)	(1.61)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201512	(23.40)	4	0.00148333	(0.14)	(0.42)
376300-Mains - Plastic	006665	Repl 656ft of 6in PBS due to CP	F0572	Addition	ISRS-Other	201512	(91.18)	4	0.00148333	(0.54)	(1.62)
376300-Mains - Plastic	006666	Repl 177ft 2in BS with 180ft 2in Pl	F0573	Addition	ISRS-Other	201509	(17.33)	7	0.00148333	(0.18)	(0.31)
376300-Mains - Plastic	006666	Repl 177ft 2in BS with 180ft 2in Pl	F0573	Addition	ISRS-Other	201510	(118.81)	6	0.00148333	(1.06)	(2.11)
376300-Mains - Plastic	006667	Repl with 375ft of 2in PE due to CP	F0572	Addition	ISRS-Other	201509	(25.20)	7	0.00148333	(0.26)	(0.45)
370300-IVIdIIIS - PIdSUL	000007	nepi with 575it of 2iii PE due to CP	F0372	Addition	isks-other	201509	(23.20)	,	0.00146333	(0.26)	(0.43)
376300-Mains - Plastic	006668	Repl with 510ft of 4in PE due to CP	F0572	Addition	ISRS-Other	201509	(114.52)	7	0.00148333	(1.19)	(2.04)
376300-Mains - Plastic	006668	Repl with 510ft of 4in PE due to CP	F0572	Addition	ISRS-Other	201510	17.19	6	0.00148333	0.15	0.31
STOSE MAINS TRACE	00000	Neprimer Storeor in Francisco	1.0372	7 tadition	iono otne.	201010	17.13		0.001.0333	6,15	0.01
376300-Mains - Plastic	006669	Repl 2in PCS due to CP Main and	F0598	Addition	ISRS-Other	201509	58.11	7	0.00148333	0.60	1.03
378000-Meas & Reg Station Equipment	006670	Rebuild DRS 4 Madison and Foxwood	F0606	Addition	ISRS-Other	201511	26,953.85	5	0.00238333	321.20	770.88
378000-Meas & Reg Station Equipment	006670	Rebuild DRS 4 Madison and Foxwood	F0606	Addition	ISRS-Other	201512	(3,790.13)	4	0.00238333	(36.13)	(108.40)
376300-Mains - Plastic	006671	Replace PBS Northern and 27th	F0604	Addition	ISRS-Other	201509	(1,107.83)	7	0.00148333	(11.50)	(19.72)
376101-MGE-Mains Steel-Transmission	006690	Hydrotest 12in Transmission Main	F0502	Addition	ISRS-Other	201509	(432.73)	7	0.00148333	(4.49)	(7.70)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	006738	Replace with 975ft of 2in due to CP	F0544	Addition	ISRS-Other	201512	33,960.50	4	0.00148333	201.50	604.50
376300-Mains - Plastic	006740	Repl with 2120ft of 2in PE due to C	F0544	Addition	ISRS-Other	201510	96,179.05	6	0.00148333	855.99	1,711.98
376300-Mains - Plastic	006740	Repl with 2120ft of 2in PE due to C	F0544	Addition	ISRS-Other	201511	335.89	5	0.00148333	2.49	5.98
376300-Mains - Plastic	006740	Repl with 2120ft of 2in PE due to C	F0544	Addition	ISRS-Other	201512	(13.04)	4	0.00148333	(0.08)	(0.23)
							(=5:5:)			(0.00)	(/
376300-Mains - Plastic	006762	Replace pbs main	F0604	Addition	ISRS-Other	201509	(77.87)	7	0.00148333	(0.81)	(1.39)
								_		,	,
376300-Mains - Plastic	006762	Replace pbs main	F0604	Addition	ISRS-Other	201510	(10.21)	6		(0.09)	(0.18)
376300-Mains - Plastic 376300-Mains - Plastic	006790 006800	Replace 202ft of PBS with 202ft of Repl 60ft of 2in PE main with 2inP	F0678 F0580	Addition Addition	ISRS-Other	201509	(125.42)	7	0.00148333 0.00148333	(1.30) 0.02	(2.23)
376100-Mains - Steel	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Addition	ISRS-Other	201509	(75.40)	7		(0.78)	(1.34)
376300-Mains - Plastic	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Addition	ISRS-Other	201509	(342.28)	7	0.00148333	(3.55)	(6.09)
376100-Mains - Steel	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Addition	ISRS-Other	201510	(9.98)	6	0.00148333	(0.09)	(0.18)
376300-Mains - Plastic	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Addition	ISRS-Other	201510	(45.40)	6	0.00148333	(0.40)	(0.81)
376300-Mains - Plastic	006838	Replace 4in PCS/PBS main	F0604	Addition	ISRS-Other	201509	(316.13)	7	0.00148333	(3.28)	(5.63)
376300-Mains - Plastic	006838	Replace 4in PCS/PBS main	F0604	Addition	ISRS-Other	201510	(192.14)	6	0.00148333	(1.71)	(3.42)

# Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
275200 Marine Plantin	005020	Dealers 21: DDS and	50004	Addition	ISDS Other	204500	(470.70)	-	0.00440222	(4.05)	(2.40)
376300-Mains - Plastic	006839	Replace 2in PBS main	F0604	Addition	ISRS-Other	201509	(178.78)	7	0.00148333	(1.86)	(3.18)
376100-Mains - Steel	006844	2in PCS Replacement	F0665	Addition	ISRS-Other	201509	(77.66)	7	0.00148333	(0.81)	(1.38)
376300-Mains - Plastic	006845	Replace 2in PCS & 2in PBS m	F0604	Addition	ISRS-Other	201509	(584.91)	7	0.00148333	(6.07)	(10.41)
376300-Mains - Plastic	006851	Replace 4in PBS & 2in PCS m	F0604	Addition	ISRS-Other	201509	(157.64)	7	0.00148333	(1.64)	(2.81)
376300-Mains - Plastic	006855	Replace 2in PCS/PBS main	F0604	Addition	ISRS-Other	201509	(101.60)	7	0.00148333	(1.05)	(1.81)
376300-Mains - Plastic	006855	Replace 2in PCS/PBS main	F0604	Addition	ISRS-Other	201510	(21.84)	6	0.00148333	(0.19)	(0.39)
376300-Mains - Plastic	006910	4in CI Replacement	F0500	Addition	ISRS-Other	201509	(57.31)	7	0.00148333	(0.60)	(1.02)
376300-Mains - Plastic	006916	51st and Woodland CI Replacement	F0500	Addition	ISRS-Other	201509	(606.66)	7	0.00148333	(6.30)	(10.80)
376300-Mains - Plastic	006916	51st and Woodland CI Replacement	F0500	Addition	ISRS-Other	201510	(721.08)	6	0.00148333	(6.42)	(12.84)
376300-Mains - Plastic	006918	AOR Replace Cl w/ 1,530ft-4in PE	F0599	Addition	ISRS-Other	201509	(161.71)	7	0.00148333	(1.68)	(2.88)
376300-Mains - Plastic	006935	Daugherty Avenue Bare Steel Replace	F0572	Addition	ISRS-Other	201509	(529.94)	7	0.00148333	(5.50)	(9.43)
376300-Mains - Plastic	006935	Daugherty Avenue Bare Steel Replace	F0572	Addition	ISRS-Other	201511	997.09	5	0.00148333	7.40	17.75
376300-Mains - Plastic	006935	Daugherty Avenue Bare Steel Replace	F0572	Addition	ISRS-Other	201512	(38.76)	4	0.00148333	(0.23)	(0.69)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
	Order No.		Proj. No.			1	Amount				
376300-Mains - Plastic	006970	4in PBS Replacement James A Ree	F0663	Addition	ISRS-Other	201509	(73.69)	7	0.00148333	(0.77)	(1.31)
570500 Wallis Flastic	000370	4111 bo replacement sames // rec	10003	Addition	iono otner	201303	(75.03)	,	0.00140333	(0.77)	(1.51)
376300-Mains - Plastic	006975	Replace Main at Hill and Division C	F0678	Addition	ISRS-Other	201509	22,312.78	7	0.00148333	231.68	397.17
376300-Mains - Plastic	006975	Replace Main at Hill and Division C	F0678	Addition	ISRS-Other	201510	1,329.43	6	0.00148333	11.83	23.66
							2,020110	-			
376300-Mains - Plastic	006975	Replace Main at Hill and Division C	F0678	Addition	ISRS-Other	201511	(33.53)	5	0.00148333	(0.25)	(0.60)
376300-Mains - Plastic	006975	Replace Main at Hill and Division C	F0678	Addition	ISRS-Other	201512	(33.75)	4	0.00148333	(0.20)	(0.60)
376300-Mains - Plastic	006982	Repl 2in PBS Due to CP Hickory	F0573	Addition	ISRS-Other	201509	(107.66)	7	0.00148333	(1.12)	(1.92)
							, , , , , ,			, ,	, ,
376300-Mains - Plastic	006985	Repl 230ft of 2in PE 19th and NH Jo	F0575	Addition	ISRS-Other	201509	(21.87)	7	0.00148333	(0.23)	(0.39)
							/-·	_		()	()
378000-Meas & Reg Station Equipment	006990	Rebuild DRS 10 BB and Perry	F0606	Addition	ISRS-Other	201510	(34.73)	6	0.00238333	(0.50)	(0.99)
376300-Mains - Plastic	007031	Abandon Pressure System w Isolated	F0598	Addition	ISRS-Other	201509	(161.94)	7	0.00148333	(1.68)	(2.88)
376300-Mains - Plastic	007078	6th and Connor Repl 70ft of 4in PBS	F0544	Addition	ISRS-Other	201512	8,885.71	4	0.00148333	52.72	158.17
376300-Mains - Plastic	007080	Repl with 1220ft of 2in PE due to C	F0544	Addition	ISRS-Other	201510	62,096.99	6	0.00148333	552.66	1,105.32
							2_,223.33		1.1111111111111111111111111111111111111	552.00	_,
376300-Mains - Plastic	007080	Repl with 1220ft of 2in PE due to C	F0544	Addition	ISRS-Other	201511	37.96	5	0.00148333	0.28	0.68
376300-Mains - Plastic	007080	Repl with 1220ft of 2in PE due to C	F0544	Addition	ISRS-Other	201512	123.79	4	0.00148333	0.73	2.20

Utility Account	New Work	Work Order Description	Funding	FERC Activity	Category	Month	Addition	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
Othity Account	Order No.	WORK Order Description	Proj. No.	PERO Activity	Category	WOITH	Amount	WOILLIS	Depi wo. Kate	Accum. Depr	Depi Expense
376100-Mains - Steel	007153	Relocate 2in PCS IO DRS 10 BB and P	F0580	Addition	ISRS-Other	201509	(42.17)	7	0.00148333	(0.44)	(0.75)
			50500		1000 011	204540	(5.05)		0.004.40000	(0.05)	(0.44)
376100-Mains - Steel	007153	Relocate 2in PCS IO DRS 10 BB and P	F0580	Addition	ISRS-Other	201510	(6.25)	6	0.00148333	(0.06)	(0.11)
376100-Mains - Steel	007182	Relocate Inlet and Outlet Piping DR	F0504	Addition	ISRS-Other	201509	(1,046.23)	7	0.00148333	(10.86)	(18.62)
376300-Mains - Plastic	007182	Relocate Inlet and Outlet Piping DR	F0504	Addition	ISRS-Other	201509	203.44	7	0.00148333	2.11	3.62
576566 Mains Tiasac	007102	nelocate linet and outlet riping on	10501	7 Idultion	iono otner	201303	203111		0100110333	2,111	3102
376300-Mains - Plastic	007183	Repl w 225ft of 2in PE 8th and Oakl	F0544	Addition	ISRS-Other	201509	(33.63)	7	0.00148333	(0.35)	(0.60)
376300-Mains - Plastic	007191	Repl w 725ft of 4in PE 13th and Mad	F0544	Addition	ISRS-Other	201510	44,496.85	6	0.00148333	396.02	792.04
376300-Mains - Plastic	007191	Repl w 725ft of 4in PE 13th and Mad	F0544	Addition	ISRS-Other	201511	(505.10)	5	0.00148333	(3.75)	(8.99)
376300-Mains - Plastic 376100-Mains - Steel	007191 007197	Repl w 725ft of 4in PE 13th and Mad 2in PCS replacement	F0544 F0636	Addition Addition	ISRS-Other ISRS-Other	201512 201509	4.07 (22.98)	7	0.00148333 0.00148333	0.02 (0.24)	0.07 (0.41)
							(==:50)		3,002,0000	(0.2.7)	(4.1-)
376300-Mains - Plastic	007201	5th and Gray Repl w 820ft of 4in PE	F0544	Addition	ISRS-Other	201512	91,487.78	4	0.00148333	542.83	1,628.48
376300-Mains - Plastic	007202	Repl 2in PBS due to CP Rockhill	F0634	Addition	ISRS-Other	201509	(147.48)	7	0.00148333	(1.53)	(2.63)
376300-Mains - Plastic	007206	Repl w 440ft of 4in PE 10th and Mad	F0544	Addition	ISRS-Other	201510	40,516.97	6	0.00148333	360.60	721.20
					1000 011	20454	(04	_	0.004.45	/c : -1	<i>ie</i>
376300-Mains - Plastic	007206	Repl w 440ft of 4in PE 10th and Mad	F0544	Addition	ISRS-Other	201511	(21.49)	5	0.00148333	(0.16)	(0.38)
376300-Mains - Plastic	007206	Repl w 440ft of 4in PE 10th and Mad	F0544	Addition	ISRS-Other	201512	3,648.83	1	0.00148333	21.65	64.95
57 6500-IVIAIII5 - FIASUL	007200	nopi w 440it of 4iii i E 10tii aliu iviau	10344	Addition	ISNS-Other	201312	3,040.03	4	0.00140333	21.05	04.93
376100-Mains - Steel	007310	Glen Arbor and Red Bridge Main Repl	F0636	Addition	ISRS-Other	201509	(54.83)	7	0.00148333	(0.57)	(0.98)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007313	PBS Replacement	F0663	Addition	ISRS-Other	201509	(542.24)	7	0.00148333	(5.63)	(9.65)
376300-Mains - Plastic	007313	PBS Replacement	F0663	Addition	ISRS-Other	201511	(205.55)	5	0.00148333	(1.52)	(3.66)
376300-Mains - Plastic	007316	AOR 4in CI Replacement	F0599	Addition	ISRS-Other	201509	(58.08)	7	0.00148333	(0.60)	(1.03)
376300-Mains - Plastic	007317	AOR 6in CI Replacement	F0599	Addition	ISRS-Other	201509	(107.72)	7	0.00148333	(1.12)	(1.92)
27C200 Maine Blockie	007247	AOD Cir. Cl Paulanament	F0599	م ماماندام م	ICDC Other	201510	(129.21)	6	0.00148222	(1.45)	(2.20)
376300-Mains - Plastic 376300-Mains - Plastic	007317 007319	AOR 6in CI Replacement Replace Thin Film with 4in and 2in	F0599	Addition Addition	ISRS-Other ISRS-Other	201510	(129.21)	<u>0</u> 7	0.00148333 0.00148333	(1.15)	(2.30)
						33.500	(====)			(2.00)	(2.55)
376100-Mains - Steel	007324	Repl HWY Crossing Due to Desser Cou	F0573	Addition	ISRS-Other	201509	112,650.74	7	0.00148333	1,169.69	2,005.18
								•			
376300-Mains - Plastic	007324	Repl HWY Crossing Due to Desser Cou	F0573	Addition	ISRS-Other	201509	(106,632.89)	7	0.00148333	(1,107.20)	(1,898.06)
376300-Mains - Plastic	007327	Replace 2in & 4in PBS Main	F0604	Addition	ISRS-Other	201509	(99.70)	7	0.00148333	(1.04)	(1.77)
376100-Mains - Steel	007330	HOUSTONIA GROUNDBED REPLACEMENT	F0503	Addition	ISRS-Other	201509	(27.68)	7	0.00148333	(0.29)	(0.49)
376300-Mains - Plastic	007396	12th St and Geneva Ave PBS Replacem	F0544	Addition	ISRS-Other	201509	(426.50)	7	0.00148333	(4.43)	(7.59)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007396	12th St and Geneva Ave PBS Replacem	F0544	Addition	ISRS-Other	201510	511.20	6	0.00148333	4.55	9.10
376300-Mains - Plastic	007396	12th St and Geneva Ave PBS Replacem	F0544	Addition	ISRS-Other	201511	11,585.32	5	0.00148333	85.92	206.22
376300-Mains - Plastic	007396	12th St and Geneva Ave PBS Replacem	F0544	Addition	ISRS-Other	201512	2,664.35	4	0.00148333	15.81	47.43
376300-Mains - Plastic	007474	4in PE Main Relocation	F0665	Addition	ISRS-Other	201509	(45.17)	7	0.00148333	(0.47)	(0.80)
376300-Mains - Plastic	007480	Repl 500ft of 3in & 4in B.S. w/ 4i	F0678	Addition	ISRS-Other	201509	(29.92)	7	0.00148333	(0.31)	(0.53)
376100-Mains - Steel	007499	2in and 4in PBS Replacement with 2i	F0604	Addition	ISRS-Other	201509	(31,268.86)	7	0.00148333	(324.67)	(556.58)
376300-Mains - Plastic	007499	2in and 4in PBS Replacement with 2i	F0604	Addition	ISRS-Other	201509	31,119.79	7	0.00148333	323.13	553.93
376300-Mains - Plastic	007503	Replace PBS main 23rd and Haden and	F0604	Addition	ISRS-Other	201509	1,469.04	7	0.00148333	15.25	26.15
376300-Mains - Plastic	007503	Replace PBS main 23rd and Haden and	F0604	Addition	ISRS-Other	201510	(36.55)	6	0.00148333	(0.33)	(0.65)
376300-Mains - Plastic	007506	Repl PBS with 1250ft of PE 12th and	F0544	Addition	ISRS-Other	201509	(397.51)	7	0.00148333	(4.13)	(7.08)
376300-Mains - Plastic	007508	Walker St PBS Replacement	F0572	Addition	ISRS-Other	201509	(219.28)	7	0.00148333	(2.28)	(3.90)
376300-Mains - Plastic	007511	Replace 4in PBS 23rd and Arlington	F0604	Addition	ISRS-Other	201509	(299.94)	7	0.00148333	(3.11)	(5.34)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007512	6in CI Replacement	F0599	Addition	ISRS-Other	201509	(4.37)	7	0.00148333	(0.05)	(0.08)
376300-Mains - Plastic	007513	Replace 2in PBS Gay and Mitchell	F0604	Addition	ISRS-Other	201510	27,356.82	6	0.00148333	243.48	486.95
57 0500 Mains Tiasac	007313	neplace ziii i bo day ana i interieri		7100111011	isio otiici	201010	27,550.02		0.001.0033	215110	100:33
376300-Mains - Plastic	007513	Replace 2in PBS Gay and Mitchell	F0604	Addition	ISRS-Other	201511	(48.47)	5	0.00148333	(0.36)	(0.86)
376300-Mains - Plastic	007513	Replace 2in PBS Gay and Mitchell	F0604	Addition	ISRS-Other	201512	(60.54)	4	0.00148333	(0.36)	(1.08)
376300-Mains - Plastic	007516	Replace PBS main 130th and Byars Pa	F0604	Addition	ISRS-Other	201509	4,396.17	7	0.00148333	45.65	78.25
376300-Mains - Plastic	007516	Replace PBS main 130th and Byars Pa	F0604	Addition	ISRS-Other	201510	(175.84)	6	0.00148333	(1.56)	(3.13)
378000-Meas & Reg Station Equipment	007530	Rebuild DRS 607	F0501	Addition	ISRS-Other	201509	(30.02)	7	0.00238333	(0.50)	(0.86)
376300-Mains - Plastic	007531	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201509	(325.75)	7	0.00148333	(3.38)	(5.80)
376300-Mains - Plastic	007532	Cast Iron Replacement Proj Phase 4	F0599	Addition	ISRS-Other	201509	16,561.45	7	0.00148333	171.96	294.79
376300-Mains - Plastic	007532	Cast Iron Replacement Proj Phase 4	F0599	Addition	ISRS-Other	201511	(466.69)	5	0.00148333	(3.46)	(8.31)
376300-Mains - Plastic	007532	Cast Iron Replacement Proj Phase 4	F0599	Addition	ISRS-Other	201512	552.29	4	0.00148333	3.28	9.83

276300-Mains - Pilastic 007576 Replace 2in PSS White and 148in Ter F0004 Addition 1576-Other 201509 1.27 7 0.00148333 0.01 0. 275300-Mains - Pilastic 007591 Repl 2576 of 6 in 85 w/ 4 in PE F0004 Addition 1576-Other 201509 (9.255.00) 7 0.00148333 (95.50) (16.5) 275300-Mains - Pilastic 007593 2in PSS Main Replacement F0004 Addition 1576-Other 201509 (92.50) 7 0.00148333 (95.50) (16.5) 275300-Mains - Pilastic 007593 2in PSS Main Replacement F0004 Addition 1576-Other 201509 (92.51) 7 0.00148333 (0.67) (1.2 275300-Mains - Pilastic 007591 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201509 (92.51) 7 0.00148333 (0.68) (1.2 275300-Mains - Pilastic 007601 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201510 243,671.01 6 0.00148333 (0.68) (1.2 275300-Mains - Pilastic 007601 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201511 52.13 5 0.00148333 (0.39) (0.2 275300-Mains - Pilastic 007601 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201511 52.13 5 0.00148333 (0.39) (0.2 275300-Mains - Pilastic 007601 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201511 52.13 5 0.00148333 (0.39) (0.2 275300-Mains - Pilastic 007601 Replace PSS main to eliminate DRS 9 F0004 Addition 1576-Other 201512 399.97 4 0.00148333 (0.39) (0.2 275300-Mains - Pilastic 007602 2in PSS Main Replacement F0004 Addition 1576-Other 201510 15,764.85 6 0.000148333 140.31 280. 275300-Mains - Pilastic 007602 2in PSS Main Replacement F0004 Addition 1576-Other 201510 15,764.85 6 0.000148333 140.31 280.	Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
276300-Mains - Plastic 007576 Replace 2in PSS White and 148th Ter F0004 Addition ISRS-Other 201509 1.27 7 0.00148333 0.01 0. 275300-Mains - Plastic 007593 Replace 2in PSS White and 148th Ter F0004 Addition ISRS-Other 201509 19.205.00 7 0.00148333 (95.58) (16.5). 275300-Mains - Plastic 007593 2in PSS Main Replacement F0044 Addition ISRS-Other 201509 (94.79) 7 0.00148333 (95.58) (16.5). 275300-Mains - Plastic 007593 2in PSS Main Replacement F0044 Addition ISRS-Other 201509 (94.79) 7 0.00148333 (05.60) (10.77) (11. 275300-Mains - Plastic 007591 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201510 248.671.01 6 0.00148333 (2.68) (1.5). 275300-Mains - Plastic 007501 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201510 248.671.01 6 0.00148333 (2.68) 0.39 0.375300-Mains - Plastic 007501 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201510 248.671.01 6 0.00148333 (2.76) 0.39 0.375300-Mains - Plastic 007501 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201511 52.13 5 0.00148333 (2.76) 0.39 0.375300-Mains - Plastic 007501 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201511 52.13 5 0.00148333 (2.77) 7. 275300-Mains - Plastic 007501 Replace PSS main to eliminate DRS 9 F0004 Addition ISRS-Other 201512 399.97 4 0.00148333 (2.77) 7. 275300-Mains - Plastic 007502 2in PSS Main Replacement F0044 Addition ISRS-Other 201510 15.754.85 6 0.000148333 140.31 280. 275300-Mains - Plastic 007502 2in PSS Main Replacement F0044 Addition ISRS-Other 201510 15.754.85 6 0.000148333 140.31 280. 275300-Mains - Plastic 007502 2in PSS Main Replacement F0044 Addition ISRS-Other 201510 15.754.85 6 0.000148333 140.31 280.	376100-Mains - Steel	007571	Main Replacement for DR 607 Inlet a	F0665	Addition	ISRS-Other	201509	(61 15)	7	0.00148333	(0.63)	(1.09)
375305-Mains - Plastic 007592 Regil 2576 of 6in 85 w/ 4in PE. 70878 Addition 8585-Other 201509 (9,205.00) 7 0.00148333 (9.5.58) [163: 775305-Mains - Plastic 007593 In PSS Main Replacement 70544 Addition 1585-Other 201509 (94.79) 7 0.00148333 (0.6.7) [1.575305-Mains - Plastic 007597 Regil 2576 of 2in BS with 2in PE 70587 Addition 1585-Other 201509 (82.51) 7 0.00148333 (0.6.7) [1.575305-Mains - Plastic 007597 Regil 2576 of 2in BS with 2in PE 70587 Addition 1585-Other 201509 (82.51) 7 0.00148333 (0.6.7) [1.575305-Mains - Plastic 007601 Replace PRS main to eliminate DRS 9 F0604 Addition 1585-Other 201510 243,671.01 6 0.00148333 2,168.67 4,237.  376300-Mains - Plastic 007601 Replace PRS main to eliminate DRS 9 F0604 Addition 1585-Other 201511 52.13 5 0.00148333 0.33 0.3 0.3 0.3 0.3 0.3 0.3 0.3 0.3	570100 Mains Steel	00/3/1	The manufacture of the continue of	10003	riddicion	isis other	201303	(01.13)		0.001.0000	(0.03)	(2.03)
276300 Mains - Plastic   0.07593   2in P8S Main Replacement   F0544   Addition   ISSS Other   201509   (64.79)   7   0.00148333   (0.67)   (1.7950 Mains - Plastic   0.07597   Replace P3S main to eliminate D8S 9   F0604   Addition   ISSS Other   201510   243,671.01   6   0.00148333   2.166,67   4.337.	376300-Mains - Plastic	007576	Replace 2in PBS White and 148th Ter		Addition				7			0.02
376300-Mains - Plastic 007697 Repl IR2ft of 2in Rs with 2in PE f0678 Addition ISRS-Other 201509 (82.51) 7 0.00148333 (0.86) (1. 376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 f0604 Addition ISRS-Other 201510 243,671.01 6 0.00148333 2,186.67 4,337. 376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 f0604 Addition ISRS-Other 201511 52.33 5 0.00148333 0.39 0.39 0.376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 f0604 Addition ISRS-Other 201512 399.97 4 0.00148333 2.37 7. 376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 f0604 Addition ISRS-Other 201512 399.97 4 0.00148333 2.37 7. 376300-Mains - Plastic 007602 2in PBS Main Replacement f0544 Addition ISRS-Other 201509 3,722.31 7 0.00148333 38.65 66. 376300-Mains - Plastic 007652 2in PBS Main Replacement f0544 Addition ISRS-Other 201510 15,764.86 0 0.00148333 140.31 280. 376300-Mains - Plastic 007652 2in PBS Main Replacement f0544 Addition ISRS-Other 201510 15,764.86 0 0.00148333 5.49 13. 376300-Mains - Plastic 007652 2in PBS Main Replacement f0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13. 376300-Mains - Plastic 007652 2in PBS Main Replacement f0544 Addition ISRS-Other 201512 4664.38 4 0.00148333 (2.76) (8.	376300-Mains - Plastic	007591	Repl 255ft of 6in BS w/ 4in PE.	F0678	Addition	ISRS-Other	201509	(9,205.00)	7	0.00148333	(95.58)	(163.85)
376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 F0604 Addition ISRS-Other 201510 241,671.01 6 0.00148333 2,168.67 4,337.  376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 F0604 Addition ISRS-Other 201511 52.13 5 0.00148333 0.39 0.39  376300-Mains - Plastic 007601 Replace PBS main to eliminate DRS 9 F0604 Addition ISRS-Other 201512 399.97 4 0.00148333 2.37 7.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 38.65 66.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 5.49 13.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.	376300-Mains - Plastic	007593	2in PBS Main Replacement	F0544	Addition	ISRS-Other	201509	(64.79)	7	0.00148333	(0.67)	(1.15)
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201511 52.13 5 0.00148333 0.39 0.39 376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280. 376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.	376300-Mains - Plastic	007597	Repl 182ft of 2in BS with 2in PE	F0678	Addition	ISRS-Other	201509	(82.51)	7	0.00148333	(0.86)	(1.47)
376300-Mains - Plastic 007651 Replace PBS main to eliminate DRS 9 F0604 Addition ISRS-Other 201511 52.13 5 0.00148333 0.39 0.3  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201510 15.764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201510 15.764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.	276200 Maine Plantin	007504	Deplete DDC main to aliminate DDC O	50004	A deliki o o	ISDS Other	201510	242 674 04		0.00148222	2.469.67	4 227 22
376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201512 399.97 4 0.00148333 2.37 7.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201509 3,722.31 7 0.00148333 38.65 66.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 739.56 5 0.00148333 5.49 13.	376300-Mains - Plastic	007601	Replace PBS main to eliminate DRS 9	F0604	Addition	ISRS-Other	201510	243,6/1.01	6	0.00148333	2,168.67	4,337.33
376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201512 399.97 4 0.00148333 2.37 7.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201509 3,722.31 7 0.00148333 38.65 66.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 739.56 5 0.00148333 5.49 13.									_			
376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201509 3,722.31 7 0.00148333 38.65 66.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.	376300-Mains - Plastic	007601	Replace PBS main to eliminate DRS 9	F0604	Addition	ISRS-Other	201511	52.13	5	0.00148333	0.39	0.93
376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201509 3,722.31 7 0.00148333 38.65 66.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 Zin PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.												
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201510 15,764.86 6 0.00148333 140.31 280.1  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.	376300-Mains - Plastic	007601	Replace PBS main to eliminate DRS 9	F0604	Addition	ISRS-Other	201512	399.97	4	0.00148333	2.37	7.12
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.	376300-Mains - Plastic	007652	2in PBS Main Replacement	F0544	Addition	ISRS-Other	201509	3,722.31	7	0.00148333	38.65	66.26
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201511 739.56 5 0.00148333 5.49 13.  376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.												
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8	376300-Mains - Plastic	007652	2in PBS Main Replacement	F0544	Addition	ISRS-Other	201510	15,764.86	6	0.00148333	140.31	280.61
376300-Mains - Plastic 007652 2in PBS Main Replacement F0544 Addition ISRS-Other 201512 (464.38) 4 0.00148333 (2.76) (8.												
	376300-Mains - Plastic	007652	2in PBS Main Replacement	F0544	Addition	ISRS-Other	201511	739.56	5	0.00148333	5.49	13.16
376300-Mains - Plastic   007654   AOR 4in CI Replacement F0599   Addition   ISRS-Other   201509   3,565.71   7   0.00148333   37.02   63.												(8.27)
376300-Mains - Plastic 007654 AOR 4in Cl Replacement F0599 Addition ISRS-Other 201512 (11,772.75) 4 0.00148333 (69.85) (209.			•									63.47 (209.55)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007672	Replace 2in PBS alley E of Walnut f	F0604	Addition	ISRS-Other	201509	(106.40)	7	0.00148333	(1.10)	(1.89)
376300-Mains - Plastic	007672	Replace 2in PBS alley E of Walnut f	F0604	Addition	ISRS-Other	201510	(17.35)	6	0.00148333	(0.15)	(0.31)
376300-Mains - Plastic	007693	Repl 178ft of 2in Bare Steel Main w	F0573	Addition	ISRS-Other	201509	(17.66)	7	0.00148333	(0.18)	(0.31)
376300-Mains - Plastic	007706	Repl Main Odell and Missouri	F0592	Addition	ISRS-Other	201511	208,271.54	5	0.00148333	1,544.68	3,707.23
376300-Mains - Plastic	007706	Repl Main Odell and Missouri	F0592	Addition	ISRS-Other	201512	1,596.07	4	0.00148333	9.47	28.41
376300-Mains - Plastic	007789	REPLACE 2151ft of PBS and PCS WITH	F0678	Addition	ISRS-Other	201509	(233.55)	7	0.00148333	(2.43)	(4.16)
376300-Mains - Plastic	007790	Repl 165ft of 3in BS w/ 4in PE.	F0678	Addition	ISRS-Other	201509	(19.25)	7	0.00148333	(0.20)	(0.34)
376300-Mains - Plastic	007824	Repl 612ft of 4in b/s with 4in PE	F0678	Addition	ISRS-Other	201509	16.76	7	0.00148333	0.17	0.30
376300-Mains - Plastic	007826	AOR - 8in Cl Replacement	F0599	Addition	ISRS-Other	201509	(115.40)	7	0.00148333	(1.20)	(2.05)
376300-Mains - Plastic	007828	Replace 2in pbs main	F0604	Addition	ISRS-Other	201509	3,196.20	7	0.00148333		56.89
376300-Mains - Plastic	007828	Replace 2in pbs main	F0604	Addition	ISRS-Other	201510	(57.84)	6	0.00148333	(0.51)	(1.03)
376300-Mains - Plastic	007861	Cast Iron Replacement project Phase	F0599	Addition	ISRS-Other	201509	2,614.90	7	0.00148333	27.15	46.55

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007861	Cast Iron Replacement project Phase	F0599	Addition	ISRS-Other	201511	(16.48)	5	0.00148333	(0.12)	(0.29)
376300-Mains - Plastic	007862	2in PBS and 2in PCS Main Replacemen	F0634	Addition	ISRS-Other	201509	(111.25)	7	0.00148333	(1.16)	(1.98)
376300-Mains - Plastic	007864	Cast Iron Replacement Proj KC Ph 5	F0599	Addition	ISRS-Other	201509	14,593.09	7	0.00148333	151.52	259.76
376300-Mains - Plastic	007865	2in PBS Main Replacement	F0634	Addition	ISRS-Other	201509	(99.26)	7	0.00148333	(1.03)	(1.77)
376300-Mains - Plastic	007866	Replace 560ft of 4in b/s with 4in P	F0678	Addition	ISRS-Other	201509	214.50	7		2.23	3.82
376200-Mains - Cast Iron	007901	AOR 6in CI Replacement	F0599	Addition	ISRS-Other	201509	(93,114.83)	7	0.00148333	(966.84)	(1,657.44)
376300-Mains - Plastic	007901	AOR 6in CI Replacement	F0599	Addition	ISRS-Other	201509	92,720.58	7	0.00148333	962.75	1,650.42
376300-Mains - Plastic	007902	PBS Replacement 2inch PE	F0613	Addition	ISRS-Other	201509	(283.64)	7		(2.95)	(5.05)
376300-Mains - Plastic	007904	Repl 1396 ft of 4in BS w/ 4in PE	F0678	Addition	ISRS-Other	201509	(247.85)	7	0.00148333	(2.57)	(4.41)
27/2200 Marine Plantin	007006	Dealers DDC Mails	F0504	Addition	ISBS Out	204544	525 042 25	_	0.004.40222	2 000 00	0.350.00
376300-Mains - Plastic	007906	Replace PBS Main	F0604	Addition	ISRS-Other	201511	525,843.25	5	0.00148333	3,900.00	9,359.99
376300-Mains - Plastic	007906	Replace PBS Main	F0604	Addition	ISRS-Other	201512	42,123.84	4	0.00148333	249.93	749.80

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007910	3in and 4in PBS Main Replacement	F0572	Addition	ISRS-Other	201512	111,335.89	4	0.00148333	660.59	1,981.77
376300-Mains - Plastic	007926	Replace 2in pbs main	F0604	Addition	ISRS-Other	201509	5,173.17	7	0.00148333	53.71	92.08
376100-Mains - Steel	007938	Replace 10in pbs main	F0604	Addition	ISRS-Other	201509	(472.74)	7	0.00148333	(4.91)	(8.41)
376100-Mains - Steel	007938	Replace 10in pbs main	F0604	Addition	ISRS-Other	201511	(14.17)	5	0.00148333	(0.11)	(0.25)
376300-Mains - Plastic	007961	3in PBS Main Replacement with 4	F0663	Addition	ISRS-Other	201509	(5.12)	7	0.00148333	(0.05)	(0.09)
376300-Mains - Plastic	008129	2in PCS Main Replacement	F0575	Addition	ISRS-Other	201512	228.70	4	0.00148333	1.36	4.07
376300-Mains - Plastic	008141	Repl 2in PBS and PCS with 500ft	F0572	Addition	ISRS-Other	201509	(108.89)	7	0.00148333	(1.13)	(1.94)
376300-Mains - Plastic	008205	Repl 203ft of 2in PBS with 2in PE	F0678	Addition	ISRS-Other	201511	18,830.25	5	0.00148333	139.66	335.18
376300-Mains - Plastic	008205	Repl 203ft of 2in PBS with 2in PE	F0678	Addition	ISRS-Other	201512	1,360.80	4	0.00148333	8.07	24.22
376300-Mains - Plastic	008212	Duquesne Rd 3in PCS Main Replacemen	F0575	Addition	ISRS-Other	201512	47,010.27	4	0.00148333	278.93	836.78
382000 Meter Installations-MGE	008214	First Assembly of God 3M Rotary Reb	F0507	Addition	ISRS-Other	201509	1,692.13	7	0.00203333	24.08	41.29
376100-Mains - Steel	008238	Replace 8in PBS Main	F0604	Addition	ISRS-Other	201510	310,628.02	6	0.00148333	2,764.58	5,529.17
376100-Mains - Steel	008238	Replace 8in PBS Main	F0604	Addition	ISRS-Other	201511	(1,144.54)	5	0.00148333	(8.49)	(20.37)
376100-Mains - Steel	008238	Replace 8in PBS Main	F0604	Addition	ISRS-Other	201512	454.21	4	0.00148333	2.69	8.08
378000-Meas & Reg Station Equipment	008241	DR 384 REBUILD	F0501	Addition	ISRS-Other	201509	(52.85)	7		(0.88)	(1.51)
378000-Meas & Reg Station Equipment	008243	DR 384 REBUILD	F0501	Addition	ISRS-Other	201509	(8.50)	7	0.00238333	(0.14)	(0.24)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
382000 Meter Installations-MGE	008244	Price Chopper 3M Rotary Meter Rebui	F0507	Addition	ISRS-Other	201510	1,355.89	6	0.00203333	16.54	33.08
382000 Meter Installations-MGE	008244	Price Chopper 3M Rotary Meter Rebui	F0507	Addition	ISRS-Other	201511	(55.36)	5	0.00203333	(0.56)	(1.35)
382000 Meter Installations-MGE	008244	Price Chopper 3M Rotary Meter Rebui	F0507	Addition	ISRS-Other	201512	3.92	4	0.00203333	0.03	0.10
382000 Meter Installations-MGE	008245	Midwest Inn 7M Rotary Meter Rebuild	F0507	Addition	ISRS-Other	201510	1,793.78	6	0.00203333	21.88	43.77
382000 Meter Installations-MGE	008245	Midwest Inn 7M Rotary Meter Rebuild	F0507	Addition	ISRS-Other	201511	(142.36)	5	0.00203333	(1.45)	(3.47)
382000 Meter Installations-MGE	008245	Midwest Inn 7M Rotary Meter Rebuild	F0507	Addition	ISRS-Other	201512	(24.24)	4	0.00203333	(0.20)	(0.59)
376300-Mains - Plastic	008247	4in and 6in Cast Iron Repl. 2in PE	F0599	Addition	ISRS-Other	201509	566.84	7	0.00148333	5.89	10.09
376300-Mains - Plastic	008247	4in and 6in Cast Iron Repl. 2in PE	F0599	Addition	ISRS-Other	201512	(1,681.85)	4	0.00148333	(9.98)	(29.94)
376300-Mains - Plastic	008274	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201509	(56.19)	7	0.00148333	(0.58)	(1.00)
376300-Mains - Plastic	008274	AOR - 6in Cl Replacement	F0599	Addition	ISRS-Other	201503	(19.72)	5	0.00148333	(0.15)	(0.35)
376300-Mains - Plastic	008360	Cast Iron Replacement proj KC Ph7	F0599	Addition	ISRS-Other	201510	1,253,007.12	6	0.00148333	11,151.74	22,303.48
376300-Mains - Plastic	008360	Cast Iron Replacement proj KC Ph7	F0599	Addition	ISRS-Other	201511	(2,259.41)	5	0.00148333	(16.76)	(40.22)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	008360	Cast Iron Replacement proj KC Ph7	F0599	Addition	ISRS-Other	201512	(614.53)	4	0.00148333	(3.65)	(10.94)
370300-Ivialits - Flastic	008300	cast non replacement project rii/	10333	Addition	isks-other	201312	(014.33)	4	0.00148333	(3.03)	(10.54)
376300-Mains - Plastic	008361	Replace 4in PE with 2in PE at 74 an	F0636	Addition	ISRS-Other	201512	405.07	4	0.00148333	2.40	7.21
376100-Mains - Steel	008365	3inch PCS Replacement	F0665	Addition	ISRS-Other	201509	(11.02)	7	0.00148333	(0.11)	(0.20)
376300-Mains - Plastic	008366	8in PBS Relocation	F0613	Addition	ISRS-Other	201509	(1,080.31)	7	0.00148333	(11.22)	(19.23)
376300-Mains - Plastic	008389	Cast Iron Replacement project phase	F0599	Addition	ISRS-Other	201510	914,041.10	6	0.00148333	8,134.95	16,269.90
376300-Mains - Plastic	008389	Cast Iron Replacement project phase	F0599	Addition	ISRS-Other	201511	(176.93)	5	0.00148333	(1.31)	(3.15)
376300-Mains - Plastic	008389	Cast Iron Replacement project phase	F0599	Addition	ISRS-Other	201512	9,209.37	4	0.00148333	54.64	163.93
376300-Mains - Plastic	008390	8IN CI REPLACEMENT	F0500	Addition	ISRS-Other	201509	3,090.33	7	0.00148333	32.09	55.01
376300-Mains - Plastic	008390	8IN CI REPLACEMENT	F0500	Addition	ISRS-Other	201510	2,072.62	6	0.00148333	18.45	36.89
376300-Mains - Plastic	008390	8IN CI REPLACEMENT	F0500	Addition	ISRS-Other	201511	213.86	5	0.00148333	1.59	3.81
376300-Mains - Plastic	008390	8IN CI REPLACEMENT	F0500	Addition	ISRS-Other	201512	(56.25)	4	0.00148333	(0.33)	(1.00)
376100-Mains - Steel	008391	2in PCS Replacement	F0665	Addition	ISRS-Other	201509	(7.75)	7	0.00148333	(0.08)	(0.14)
376100-Mains - Steel	008392	2in CS Replacement	F0665	Addition	ISRS-Other	201509	(6.38)	7	0.00148333	(0.07)	(0.11)
376100-Mains - Steel	008392	2in CS Replacement	F0665	Addition	ISRS-Other	201510	(0.01)	6	0.00148333	-	-

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	008393	3in PCS Replacement	F0665	Addition	ISRS-Other	201509	(3.70)	7	0.00148333	(0.04)	(0.07)
376100-Mains - Steel	008393	3in PCS Replacement	F0665	Addition	ISRS-Other	201511	851.17	5	0.00148333	6.31	15.15
376100-Mains - Steel	008393	3in PCS Replacement	F0665	Addition	ISRS-Other	201512	(22.36)	4	0.00148333	(0.13)	(0.40)
376100-Mains - Steel	008394	2in PCS Replacement	F0665	Addition	ISRS-Other	201509	(32.24)	7	0.00148333	(0.33)	(0.57)
376300-Mains - Plastic	008395	Cast Iron Replacement Project Phase	F0599	Addition	ISRS-Other	201511	1,023,509.94	5	0.00148333	7,591.01	18,218.44
276300 Maine Plantic	008395	Cost Iran Raylacament Draiget Dhaca	F0599	Addition	ISRS-Other	201512	(110 727 90)	4	0.00148333	(657.04)	(1.074.12)
376300-Mains - Plastic	008395	Cast Iron Replacement Project Phase	F0599	Addition	isks-other	201512	(110,737.80)	4	0.00148333	(657.04)	(1,971.13)
376100-Mains - Steel	008398	Replace 2in Valve due to Leakage 90	F0544	Addition	ISRS-Other	201509	(22.57)	7	0.00148333	(0.23)	(0.40)
376300-Mains - Plastic	008399	4in PBS Replacement -3rd pty damage	F0613	Addition	ISRS-Other	201509	(36.25)	7	0.00148333	(0.38)	(0.65)
376100-Mains - Steel	008400	2in PCS and Valve replacement	F0665	Addition	ISRS-Other	201509	(32.66)	7	0.00148333	(0.34)	(0.58)
376300-Mains - Plastic	008533	Repl 333ft of 2in and 4in b/s main	F0678	Addition	ISRS-Other	201509	20,308.01	7	0.00148333	210.86	361.48
376300-Mains - Plastic	008533	Repl 333ft of 2in and 4in b/s main	F0678	Addition	ISRS-Other	201510	1,829.70	6	0.00148333	16.28	32.57
376300-Mains - Plastic	008533	Repl 333ft of 2in and 4in b/s main	F0678	Addition	ISRS-Other	201511	(1,117.00)	5	0.00148333	(8.28)	(19.88)
376300-Mains - Plastic	008533	Repl 333ft of 2in and 4in b/s main	F0678	Addition	ISRS-Other	201512	21.05	4	0.00148333	0.12	0.37
376300-Mains - Plastic	008537	AOR - 4in and 6in CI Replacement	F0599	Addition	ISRS-Other	201509	(571.37)	7	0.00148333	(5.93)	(10.17)
376300-Mains - Plastic	008537	AOR - 4in and 6in CI Replacement	F0599	Addition	ISRS-Other	201511	1,080.43	5	0.00148333	8.01	19.23
376300-Mains - Plastic	008537	AOR - 4in and 6in CI Replacement	F0599	Addition	ISRS-Other	201512	(32.90)	4	0.00148333	(0.20)	(0.59)
376300-Mains - Plastic	008541	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201509	1,620.33	7	0.00148333	16.82	28.84

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	008541	AOR - 6in Cl Replacement	F0599	Addition	ISRS-Other	201511	65.99	5	0.00148333	0.49	1.17
376300-Mains - Plastic	008543	3in and 2in PBS Main Replacement	F0544	Addition	ISRS-Other	201510	23,262.29	6	0.00148333	207.03	414.07
376300-Mains - Plastic	008543	3in and 2in PBS Main Replacement	F0544	Addition	ISRS-Other	201511	1,110.92	5	0.00148333	8.24	19.77
376300-Mains - Plastic	008543	3in and 2in PBS Main Replacement	F0544	Addition	ISRS-Other	201512	(39.05)	4	0.00148333	(0.23)	(0.70)
376300-Mains - Plastic	008546	12th St and Illinois Ave 4in PBS Ma	F0544	Addition	ISRS-Other	201510	155,647.63	6	0.00148333	1,385.26	2,770.52
376300-Mains - Plastic	008546	12th St and Illinois Ave 4in PBS Ma	F0544	Addition	ISRS-Other	201511	675.11	5	0.00148333	5.01	12.02
570500 Wallis Tlastic	000340	12th St that minois / WC 4m 1 bs Wa	10544	Addition	iono otner	201311	075.11	-	0.00140333	5.01	12.02
	000545		50544		uana eu	201510				= 00	24.54
376300-Mains - Plastic	008546	12th St and Illinois Ave 4in PBS Ma	F0544	Addition	ISRS-Other	201512	1,214.31	4	0.00148333	7.20	21.61
376300-Mains - Plastic	008548	AOR - 8in CI Replacement	F0599	Addition	ISRS-Other	201509	(273.76)	7	0.00148333	(2.84)	(4.87)
376300-Mains - Plastic	008548	AOR - 8in Cl Replacement	F0599	Addition	ISRS-Other	201511	166.38	5	0.00148333	1.23	2.96
376300-Mains - Plastic	008549	Replace 2in & 3in PCS/PBS	F0604	Addition	ISRS-Other	201511	204,951.25	5	0.00148333	1,520.05	3,648.12
376300-Mains - Plastic	008549	Replace 2in & 3in PCS/PBS	F0604	Addition	ISRS-Other	201512	15,728.26	4	0.00148333	93.32	279.96
376300-Mains - Plastic	008633	2in PBS replacement due to CP and L	F0634	Addition	ISRS-Other	201509	2,383.79	7	0.00148333	24.75	42.43
376300-Mains - Plastic	008635	Cast Iron Replacement Proj Phase 10	F0599	Addition	ISRS-Other	201511	326,099.15	5	0.00148333	2,418.56	5,804.55

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	008635	Cast Iron Replacement Proj Phase 10	F0599	Addition	ISRS-Other	201512	195,269.68	4	0.00148333	1,158.60	3,475.79
376300-Mains - Plastic	008636	Replace 2in PBS/PCS & 6in P	F0604	Addition	ISRS-Other	201510	233,198.40	6	0.00148333	2,075.46	4,150.92
376300-Mains - Plastic	008636	Replace 2in PBS/PCS & 6in P	F0604	Addition	ISRS-Other	201511	(25.83)	5	0.00148333	(0.19)	(0.46)
376300-Mains - Plastic	008636	Replace 2in PBS/PCS & 6in P	F0604	Addition	ISRS-Other	201512	901.12	4	0.00148333	5.35	16.04
376100-Mains - Steel	008675	4in PCS Main Replacement	F0605	Addition	ISRS-Other	201509	(3.61)	7	0.00148333	(0.04)	(0.06)
376100-Mains - Steel	008675	4in PCS Main Replacement	F0605	Addition	ISRS-Other	201510	(0.47)	6	0.00148333	-	(0.01)
376300-Mains - Plastic	008682	Replace 6in PCS 4in PCS/PBS &	F0604	Addition	ISRS-Other	201511	159,570.86	5	0.00148333	1,183.48	2,840.35
							-				
376300-Mains - Plastic	008682	Replace 6in PCS 4in PCS/PBS &	F0604	Addition	ISRS-Other	201512	(4,475.49)	4	0.00148333	(26.55)	(79.66)
376300-Mains - Plastic	008731	Replace 4in PBS- 83rd St	F0604	Addition	ISRS-Other	201509	(1,319.34)	7	0.00148333	(13.70)	(23.48)
376300-Mains - Plastic	008731	Replace 4in PBS- 83rd St	F0604	Addition	ISRS-Other	201512	98.24	4	0.00148333	0.58	1.75
376300-Mains - Plastic	008740	Replace 4in PBS- Westridge Rd	F0604	Addition	ISRS-Other	201509	(2,390.49)	7	0.00148333	(24.82)	(42.55)
376300-Mains - Plastic	008740	Replace 4in PBS- Westridge Rd	F0604	Addition	ISRS-Other	201512	65.87	4	0.00148333	0.39	1.17
382000 Meter Installations-MGE	008797	Chapel Hill Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201510	1,279.42	6	0.00203333	15.61	31.22
382000 Meter Installations-MGE	008797	Chapel Hill Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201511	(142.36)	5	0.00203333	(1.45)	(3.47)
382000 Meter Installations-MGE	008797	Chapel Hill Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201512	(24.24)	4	0.00203333	(0.20)	(0.59)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
382000 Meter Installations-MGE	008798	Winsteads 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201509	2,760.97	7	0.00203333	39.30	67.37
382000 Meter Installations-MGE	008799	RLDS Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201510	3,309.62	6	0.00203333	40.38	80.75
	000700		50505		1505 O.I		(400.00)	_		(4.00)	(44 ==)
382000 Meter Installations-MGE	008799	RLDS Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201511	(482.22)	5	0.00203333	(4.90)	(11.77)
382000 Meter Installations-MGE	008799	RLDS Church 3M Rebuild SLRP	F0507	Addition	ISRS-Other	201512	(36.96)	4	0.00203333	(0.30)	(0.90)
376300-Mains - Plastic	008890	Replace Bare Steel-Waldo Ave	F0646	Addition	ISRS-Other	201509	58,630.49	7	0.00148333	608.78	1,043.62
376300-Mains - Plastic	008890	Replace Bare Steel-Waldo Ave	F0646	Addition	ISRS-Other	201510	219.23	6	0.00148333	1.95	3.90
376300-Mains - Plastic	008890	Replace Bare Steel-Waldo Ave	F0646	Addition	ISRS-Other	201511	(1,853.50)	5	0.00148333	(13.75)	(32.99)
376300-Mains - Plastic	008890	Replace Bare Steel-Waldo Ave	F0646	Addition	ISRS-Other	201512	127.00	4	0.00148333	0.75	2.26
376300-Mains - Plastic	009133	Relocate 4in pbs main	F0604	Addition	ISRS-Other	201511	8,429.30	5	0.00148333	62.52	150.04
376300-Mains - Plastic	009133	Relocate 4in pbs main	F0604	Addition	ISRS-Other	201512	12.96	4	0.00148333	0.08	0.23
376300-Mains - Plastic	009136	2in Main Replacement	F0592	Addition	ISRS-Other	201511	22,925.12	5	0.00148333	170.03	408.07
376300-Mains - Plastic	009136	2in Main Replacement	F0592	Addition	ISRS-Other	201512	1,097.49	4	0.00148333	6.51	19.54
376300-Mains - Plastic	009227	Replace 4in pbs main	F0604	Addition	ISRS-Other	201510	46,359.87	6	0.00148333	412.60	825.20
376300-Mains - Plastic	009227	Replace 4in pbs main	F0604	Addition	ISRS-Other	201511	10,325.44	5	0.00148333	76.58	183.79
376300-Mains - Plastic	009227	Replace 4in pbs main	F0604	Addition	ISRS-Other	201512	(440.22)	4	0.00148333	(2.61)	(7.84)
376300-Mains - Plastic	009236	Wall Ave 2995' PBS Main Replacement	F0572	Addition	ISRS-Other	201512	170,786.37	4	0.00148333	1,013.33	3,039.99
376300-Mains - Plastic	009239	Repl PBS with 382 ft 2in Plastic Ma	F0592	Addition	ISRS-Other	201511	22,355.08	5	0.00148333	165.80	397.92
2. 2200	533233		10332	7.03(0)1	isto other	201011	22,333.00	J	0.00140333	103.30	337.32
376300-Mains - Plastic	009239	Repl PBS with 382 ft 2in Plastic Ma	F0592	Addition	ISRS-Other	201512	1,085.07	4	0.00148333	6.44	19.31

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	009249	AOR - 8in CI Replacement	F0599	Addition	ISRS-Other	201510	23,951.50	6	0.00148333	213.17	426.34
376300-Mains - Plastic	009249	AOR - 8in CI Replacement	F0599	Addition	ISRS-Other	201511	(448.62)	5	0.00148333	(3.33)	(7.99)
376300-Mains - Plastic	009249	AOR - 8in CI Replacement	F0599	Addition	ISRS-Other	201512	11.11	4	0.00148333	0.07	0.20
376300-Mains - Plastic	009251	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201510	8,281.95	6	0.00148333	73.71	147.42
376300-Mains - Plastic	009251	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201511	2,357.86	5	0.00148333	17.49	41.97
376300-Mains - Plastic	009251	AOR - 6in CI Replacement	F0599	Addition	ISRS-Other	201512	(189.42)	4	0.00148333	(1.12)	(3.37)
376101-MGE-Mains Steel-Transmission	009253	Hydrotest the GV Lateral Transmissi	F0604	Addition	ISRS-Other	201511	767,113.59	5	0.00148333	5,689.41	13,654.59
376101-MGE-Mains Steel-Transmission	009253	Hydrotest the GV Lateral Transmissi	F0604	Addition	ISRS-Other	201512	65,637.38	4	0.00148333	389.45	1,168.34
376300-Mains - Plastic	009274	Replace 3in PCS, 1.25in PE, 2	F0613	Addition	ISRS-Other	201510	31,814.07	6	0.00148333	283.14	566.29
376300-Mains - Plastic	009274	Replace 3in PCS, 1.25in PE, 2	F0613	Addition	ISRS-Other	201511	25,134.18	5	0.00148333	186.41	447.39
376300-Mains - Plastic	009274	Replace 3in PCS, 1.25in PE, 2	F0613	Addition	ISRS-Other	201512	4,695.83	4	0.00148333	27.86	83.59
376300-Mains - Plastic	800036	20th and Maiden Lane Relocation	F0572	Addition	ISRS-Other	201512	3,243.94	4	0.00148333	19.25	57.74
376300-Mains - Plastic	003807	20th & Ozark Reloc PCS w 370'-4in;5	F0664	Addition	Public Improv	201509	(9.61)	7	0.00148333	(0.10)	(0.17)
376100-Mains - Steel	003876	NE 68th Reloc PCS w 682'-4in PE mai	F0547	Addition	Public Improv	201509	(49.41)	7	0.00148333	(0.51)	(0.88)
376300-Mains - Plastic	003999	19th & Maiden Reloc PCS/PE w 1965'-	F0664	Addition	Public Improv	201509	(219.61)	7	0.00148333	(2.28)	(3.91)
376100-Mains - Steel	004035	26th & Frederick Reloc PCS w 56'-4i	F0617	Addition	Public Improv	201510	5,809.34	6	0.00148333	51.70	103.41
376100-Mains - Steel	004035	26th & Frederick Reloc PCS w 56'-4i	F0617	Addition	Public Improv	201511	489.86	5	0.00148333	3.63	8.72
376100-Mains - Steel	004035	26th & Frederick Reloc PCS w 56'-4i	F0617	Addition	Public Improv	201512	161.10	4	0.00148333	0.96	2.87
376300-Mains - Plastic	004134	Main & Elm Reloc PBS w 1895'-4in PE	F0545	Addition	Public Improv	201509	(6.60)	7	0.00148333	(0.07)	(0.12)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	004141	Lees Summit Rd 20in Reloc Proj	F0623	Addition	Public Improv	201509	623.64	7	0.00148333	6.48	11.10
370100-iviains - Steel	004141	Lees Summit Nu Zoni Neioc Froj	10023	Addition	rubiic iiipi ov	201309	023.04	,	0.00148333	0.46	11.10
376100-Mains - Steel	004161	26th & Schifferdecker Reloc Main Wi	F0546	Addition	Public Improv	201509	(25.09)	7	0.00148333	(0.26)	(0.45)
376100-Mains - Steel	004179	50th & Indiana Reloc 5962'-4in PE m	F0664	Addition	Public Improv	201509	(0.66)	7	0.00148333	(0.01)	(0.01)
378000-Meas & Reg Station Equipment	004380	Build DRS 100 LS Rd and GV Lateral	F0578	Addition	Public Improv	201509	8,847.36	7	0.00238333	147.60	253.03
378000-Meas & Reg Station Equipment	004380	Build DRS 100 LS Rd and GV Lateral	F0578	Addition	Public Improv	201510	3.65	6	0.00238333	0.05	0.10
378000-Meas & Reg Station Equipment	004380	Build DRS 100 LS Rd and GV Lateral	F0578	Addition	Public Improv	201512	(0.13)	4	0.00238333	-	-

## Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	004389	22nd & Shelby Repl PBS w 410'-2in P	F0549	Addition	Public Improv	201509	(4.65)	7	0.00148333	(0.05)	(0.08)
275400 Marine Sheel	004204	204.0. Communicial Polos CC m 4 CC 01 C	50570	A data:	D. h.P. Leeven	204500	(0.47)	-	0.004.40333		
376100-Mains - Steel	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Addition	Public Improv	201509	(0.17)	7	0.00148333	-	-
376300-Mains - Plastic	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Addition	Public Improv	201509	(13.13)	7	0.00148333	(0.14)	(0.23)
	30.001		7,00.0				(23:23)			(5:2.7)	(0:20)
376300-Mains - Plastic	004450	20th & Wisconsin Reloc 120'-8;1250'	F0664	Addition	Public Improv	201509	(1.48)	7	0.00148333	(0.02)	(0.03)
376100-Mains - Steel	004645	Kansas City Street Car Phase 2	F0547	Addition	Public Improv	201509	(33.63)	7	0.00148333	(0.35)	(0.60)
376300-Mains - Plastic	004645	Kansas City Street Car Phase 2	F0547	Addition	Public Improv	201509	(0.91)	7	0.00148333	(0.01)	(0.02)
376100-Mains - Steel	004654	KC Street Car Ph 3 Reloc CI, PBS w	F0547	Addition	Public Improv	201509	(1,166.14)	7	0.00148333	(12.11)	(20.76)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	004654	KC Street Car Ph 3 Reloc CI, PBS w	F0547	Addition	Public Improv	201509	(23.19)	7	0.00148333	(0.24)	(0.41)
376100-Mains - Steel	004893	Colbern & Unity Way Reloc PBS w 550	F0514	Addition	Public Improv	201509	(3.65)	7	0.00148333	(0.04)	(0.06)
376100-Mains - Steel	005030	6th & Main Reloc 4in PCS dogleg Sto	F0578	Addition	Public Improv	201509	(23.25)	7		(0.24)	(0.41)
570100 Mullis Steel	003030	oth a Main Neide 4in Co dogleg 5to	10370	Addition	T dolle improv	201303	(23.23)		0.00140555	(0.24)	(0.41)
376100-Mains - Steel	005030	6th & Main Reloc 4in PCS dogleg Sto	F0578	Addition	Public Improv	201510	(10.17)	6	0.00148333	(0.09)	(0.18)
376300-Mains - Plastic	005251	171 & Pearl Repl PBS w 625'-2in PE	F0664	Addition	Public Improv	201509	14.80	7	0.00148333	0.15	0.26
376300-Mains - Plastic	005270	Dive Plant Deal DDS /DE to 2557 Aircd	F0595	Addition	Public Improv	201509	(594.57)	7	0.00148333	(6.17)	(10.58)
376300-Mains - Plastic	005270	Blue Pkwy Repl PBS/PE w 2557'-4in;1 Frederick & Kemper Reloc 20'-2in PE	F0617	Addition	Public Improv	201509	(12.61)	7	0.00148333	(0.13)	(0.22)
376300-Mains - Plastic	005331	Frederick & Kemper Reloc 20'-2in PE	F0617	Addition	Public Improv	201510	(2.55)	6	0.00148333	(0.13)	(0.22)
Joseph Marie Tradition	33332	Treatment and the second secon	1,0027	7100111011	, additioning to	201310	(2:33)		0.001.0035	(0.02)	(0.00)
376300-Mains - Plastic	005492	Hines & Main Repl PBS/PCS w 5775'-2	F0545	Addition	Public Improv	201509	(579.84)	7	0.00148333	(6.02)	(10.32)
376300-Mains - Plastic	005515	73rd Crt Reloc PCS w 325'-6in TF St	F0595	Addition	Public Improv	201509	(94.94)	7	0.00148333	(0.99)	(1.69)
											,
376300-Mains - Plastic	005515	73rd Crt Reloc PCS w 325'-6in TF St	F0595	Addition	Public Improv	201510	(71.45)	6	0.00148333	(0.64)	(1.27)
376300-Mains - Plastic	005516	Pleasant Valley Rd Reloc PBSPCS w 1	F0595	Addition	Public Improv	201509	(245.55)	7	0.00148333	(2.55)	(4.37)

# Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	005551	11th & Highview Reloc PBS w 1245'-2	F0546	Addition	Public Improv	201509	9.87	7	0.00148333	0.10	0.18
376300-Mains - Plastic	005555	Rolla & Brownell Reloc PBS w 1185'-	F0664	Addition	Public Improv	201509	(53.54)	7	0.00148333	(0.56)	(0.95)
376100-Mains - Steel	005633	7th & Orange Reloc pcs w 18'-6in CS	F0578	Addition	Public Improv	201509	(1.88)	7	0.00148333	(0.02)	(0.03)
376100-Mains - Steel	005687	56th Terr Reloc 20'-2in CS main	F0547	Addition	Public Improv	201509	(6.73)	7	0.00148333	(0.07)	(0.12)
376300-Mains - Plastic	005732	Franklin St Reloc PBS w 1402'-4;70'	F0547	Addition	Public Improv	201509	0.08	7	0.00148333	-	-
376300-Mains - Plastic	005733	1st & McKinley Reloc PBS w 1215'-2i	F0664	Addition	Public Improv	201509	42.33	7	0.00148333	0.44	0.75
376100-Mains - Steel	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Addition	Public Improv	201509	(2.50)	7	0.00148333	(0.03)	(0.04)
376300-Mains - Plastic	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Addition	Public Improv	201509	(20.60)	7	0.00148333	(0.21)	(0.37)
376100-Mains - Steel	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Addition	Public Improv	201509	(71.30)	7	0.00148333	(0.74)	(1.27)
376300-Mains - Plastic	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Addition	Public Improv	201509	(15.62)	7	0.00148333	(0.16)	(0.28)
570500 Wallis 1 lastic	003772	THE REISEY REISET CO/T BO W 100 -4III	10437	Addition	i dolic improv	201303	(13.02)	,	0.00140333	(0.10)	(0.28)
376300-Mains - Plastic	006075	Excelsior Springs Public Improvemen	F0547	Addition	Public Improv	201509	(104.98)	7	0.00148333	(1.09)	(1.87)

# Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	006423	Relocate 6in PE MoDOT Walnut to AA	F0578	Addition	Public Improv	201509	4,411.61	7	0.00148333	45.81	78.53
								_		40	(
376300-Mains - Plastic	006431	Relocate Main Due to Sidewalk Proje	F0664	Addition	Public Improv	201509	(472.53)	7	0.00148333	(4.91)	(8.41)
376100-Mains - Steel	006433	Relocate 220'-8in PBS with Thin Fil	F0497	Addition	Public Improv	201509	(260.48)	7	0.00148333	(2.70)	(4.64)
	005745		505.40		5.15.	204500	(= 00)	_		(0.00)	(0.40)
376100-Mains - Steel	006716	Relocate 4in pbs main	F0549	Addition	Public Improv	201509	(7.29)	7	0.00148333	(0.08)	(0.13)
376300-Mains - Plastic	006716	Relocate 4in pbs main	F0549	Addition	Public Improv	201509	(471.80)	7	0.00148333	(4.90)	(8.40)
376300-Mains - Plastic	006734	Relocate 6in PE Main due to Storm B	F0664	Addition	Public Improv	201509	(24.84)	7	0.00148333	(0.26)	(0.44)
376300-Mains - Plastic	006915	Replace BS with 2in and 4in	F0547	Addition	Public Improv	201509	(235.50)	7	0.00148333	(2.45)	(4.19)
376300-Mains - Plastic	007171	Relocate 2in Steel Main due to Road	F0545	Addition	Public Improv	201509	(214.54)	7	0.00148333	(2.23)	(3.82)
					·		, ,			, ,	, ,
376300-Mains - Plastic	007326	Relocate 3in PBS Due to Storm Impro	F0664	Addition	Public Improv	201509	(58.59)	7	0.00148333	(0.61)	(1.04)
376300-Mains - Plastic	007392	Relocate 2in PE for storm 14th and	F0578	Addition	Public Improv	201509	(35.39)	7	0.00148333	(0.37)	(0.63)
376300-Mains - Plastic	007507	Relocate 10in PE Main due to Storm	F0664	Addition	Public Improv	201510	133,020.82	6	0.00148333	1,183.88	2,367.77

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
27C200 Maine Bleatic	007507	Delegate 40in DC Main due to Chause	F0004	A ddision	Dublic Income.	201511	200.64	-	0.00148222	2.00	6.03
376300-Mains - Plastic	007507	Relocate 10in PE Main due to Storm	F0664	Addition	Public Improv	201511	388.64	5	0.00148333	2.88	6.92
376300-Mains - Plastic	007507	Relocate 10in PE Main due to Storm	F0664	Addition	Public Improv	201512	1,043.11	4	0.00148333	6.19	18.57
27C100 Maine Charl	007573	lastell true declare Ma-DOT 13C3040	50570	Addition	Dublic Income.	201500	1 022 70	7	0.00148222	10.04	22.64
376100-Mains - Steel	007573	Install two doglegs MoDOT J3S3040	F0578	Addition	Public Improv	201509	1,833.78	/	0.00148333	19.04	32.64
376100-Mains - Steel	007573	Install two doglegs MoDOT J3S3040	F0578	Addition	Public Improv	201510	(4.19)	6	0.00148333	(0.04)	(0.07)
376300-Mains - Plastic	007574	4in PE Relocation (Reimb)	F0547	Addition	Public Improv	201509	(224.14)	7	0.00148333	(2.33)	(3.99)
370300-Walii3 - Flastic	007374	4111 E Nelocation (Nellino)	10347	Addition	1 doile improv	201303	(224.14)	,	0.00146333	(2.33)	(3.33)
376300-Mains - Plastic	007577	Replace 2in PBS 135th and Parker Pa	F0549	Addition	Public Improv	201509	(141.42)	7	0.00148333	(1.47)	(2.52)
376300-Mains - Plastic	007577	Replace 2in PBS 135th and Parker Pa	F0549	Addition	Public Improv	201510	(25.39)	6	0.00148333	(0.23)	(0.45)
376300-Mains - Plastic	007590	Replace main Belmont 137th to 139th	F0578	Addition	Public Improv	201509	(109.73)	7	0.00148333	(1.14)	(1.95)
376300-Mains - Plastic	007599	Relocate 4in PE MoDOT J4P2233 Black	F0578	Addition	Public Improv	201509	(117.09)	7	0.00148333	(1.22)	(2.08)
376300-Mains - Plastic	007881	Relocate 4in PE for Storm Improveme	F0664	Addition	Public Improv	201509	(486.37)	7	0.00148333	(5.05)	(8.66)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	007927	2in Repl Clark Avenue Bridge Repl O	F0547	Addition	Public Improv	201510	(56.84)	6	0.00148333	(0.51)	(1.01)
376100-Mains - Steel	007969	Relocate 8in pcs main	F0578	Addition	Public Improv	201509	(104.01)	7	0.00148333	(1.08)	(1.85)
376100-Mains - Steel	007969	Relocate 8in pcs main	F0578	Addition	Public Improv	201510	(14.15)	6	0.00148333	(0.13)	(0.25)
								7			
376300-Mains - Plastic	008310	Relocate 4in PE due to Storm Drain	F0664	Addition	Public Improv	201509	(32.04)	/	0.00148333	(0.33)	(0.57)
376300-Mains - Plastic	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Addition	Public Improv	201509	(7.45)	7	0.00148333	(0.08)	(0.13)
							(1112)			(5155)	(0.25)
376300-Mains - Plastic	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Addition	Public Improv	201511	402.03	5	0.00148333	2.98	7.16
					·						
376300-Mains - Plastic	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Addition	Public Improv	201512	(14.12)	4	0.00148333	(0.08)	(0.25)
378000-Meas & Reg Station Equipment	008367	Rebuild DRS 58 Independence and Tow	F0578	Addition	Public Improv	201510	11,000.64	6	0.00238333	157.31	314.62
378000-Meas & Reg Station Equipment	008367	Rebuild DRS 58 Independence and Tow	F0578	Addition	Public Improv	201511	(578.46)	5	0.00238333	(6.89)	(16.54)
376300-Mains - Plastic	008674	Manhattan Dr 4in PE Relocatio	F0578	Addition	Public Improv	201509	(0.64)	7	0.00148333	(0.01)	(0.01)
376300-Mains - Plastic	008674	Manhattan Dr 4in PE Relocatio	F0578	Addition	Public Improv	201512	(0.05)	4	0.00148333	-	-
376300-Mains - Plastic	008681	C Street and Harlem PBS/PCS replac	F0546	Addition	Public Improv	201510	79,835.24	6	0.00148333	710.53	1,421.06
376300-Mains - Plastic	008681	C Street and Harlem PBS/PCS replac	F0546	Addition	Public Improv	201511	(3,098.34)	5	0.00148333	(22.98)	(55.15)

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	008681	C Street and Harlem PBS/PCS replac	F0546	Addition	Public Improv	201512	62.21	4	0.00148333	0.37	1.11
376300-Mains - Plastic	008692	Relocate 2in pcs main	F0578	Addition	Public Improv	201509	(31.90)	7	0.00148333	(0.33)	(0.57)
376300-Mains - Plastic	008692	Relocate 2in pcs main	F0578	Addition	Public Improv	201510	(5.41)	6	0.00148333	(0.05)	(0.10)
376300-Mains - Plastic	008755	2in Main Relocation- 24 Hwy	F0578	Addition	Public Improv	201509	(6.36)	7	0.00148333	(0.07)	(0.11)
376100-Mains - Steel	008790	4in PCS Relocation	F0547	Addition	Public Improv	201509	(8,950.44)	7	0.00148333	(92.94)	(159.32)
376100-Mains - Steel	008790	4in PCS Relocation	F0547	Addition	Public Improv	201512	(4,641.42)	4	0.00148333	(27.54)	(82.62)
376300-Mains - Plastic	008791	Carl Junction Addition for R1 HP Ma	F0664	Addition	Public Improv	201510	92,686.08	6	0.00148333	824.90	1,649.81
376100-Mains - Steel	008804	Relocate 2in pcs main	F0578	Addition	Public Improv	201509	(130.99)	7	0.00148333	(1.36)	(2.33)
376100-Mains - Steel	008809	6in PCS Relocation	F0547	Addition	Public Improv	201511	21,076.29	5	0.00148333	156.32	375.16
376100-Mains - Steel	008809	6in PCS Relocation	F0547	Addition	Public Improv	201512	1,881.38	4	0.00148333	11.16	33.49
376300-Mains - Plastic	008895	Gas Main Relocation	F0547	Addition	Public Improv	201510	107,761.64	6	0.00148333	959.08	1,918.15
376300-Mains - Plastic	008895	Gas Main Relocation	F0547	Addition	Public Improv	201511	(602.32)	5	0.00148333	(4.47)	(10.72)
376300-Mains - Plastic	008895	Gas Main Relocation	F0547	Addition	Public Improv	201512	(163.37)	4	0.00148333	(0.97)	(2.91)
376300-Mains - Plastic	008899	HWY 65 and HWY J Improvements	F0545	Addition	Public Improv	201509	(3,798.95)	7	0.00148333	(39.45)	(67.62)
380200-Services - Plastic & Copper	005794	12302 Hwy 135 Repl 2in Svc w 4in PE	F0628	Addition	SLRP	201509	(1.82)	7	0.00223333	(0.03)	(0.05)
380200-Services - Plastic & Copper	006596	BLOUNT-REPLACEMENT SERVICE LINE	F0587	Addition	SLRP	201509	(137.71)	7	0.00223333	(2.15)	(3.69)
380200-Services - Plastic & Copper	006710	2100 CENTRAL AVE-REPL SERVICE LINE	F0587	Addition	SLRP	201509	(2.40)	7	0.00223333	(0.04)	(0.06)

## Missouri Gas Energy - MGE

ISRS Work Order Additions September 2015 - December 2015 with Estimates for January and February 2016

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	Category	Month	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services - Plastic & Copper	006714	Replace 1 1/4 plastic with 2in PE	F0587	Addition	SLRP	201509	(10.62)	7	0.00223333	(0.17)	(0.28)
380200-Services - Plastic & Copper	008130	Repl 2inch PE Service 1100 Main St	F0587	Addition	SLRP	201509	5.82	7	0.00223333	0.09	0.16
380200-Services - Plastic & Copper	008759	2in Service Replacement	F0631	Addition	SLRP	201509	1,319.82	7	0.00223333	20.63	35.37
380200-Services - Plastic & Copper	008759	2in Service Replacement	F0631	Addition	SLRP	201512	0.04	4	0.00223333	-	-
January Blanket WO Estimates						201601	871,287.67	3	0.00223333	5,837.62	23,350.47
February Blanket WO Estimates						201602	871,287.67	2	0.00223333	3,891.75	23,350.47
January Work Order Estimates						201601	5,894,095.32	3	0.00148333	26,228.67	104,914.66
February Work Order Estimates						201602	4,314,938.85	2	0.00148333	12,800.96	76,805.74

Total Additions 24,643,405.98 166,309.78 482,832.16

Utility Account	New Work	Funding Project Description	FERC Activity	Category	Month	Addition	WO Description	Statute Section	State or Federal
Other Account	Order No.	Tunding Project Description	I LING ACTIVITY	Category	WOILLI	<u>Amount</u>		Statute Section	Requirement
380200-Services - Plastic & Copper	003816	SLRP - immediate response - company	Addition	Blanket WO	201509	86,708.75			
380200-Services - Plastic & Copper	003816	SLRP - immediate response - company	Addition	Blanket WO	201510	2,003.40	Service/Yard Line Replacement (SLRP): Company Crew. Immediate response - replacement single unprotected steel or copper (Kansas City - Central Region)		
380200-Services - Plastic & Copper	003816	SLRP - immediate response - company	Addition	Blanket WO	201511	(4,137.63)	Service/Yard Line Replacement (SLRP): Company Crew. Immediate response -		
380200-Services - Plastic & Copper	003816	SLRP - immediate response - company	Addition	Blanket WO	201512	(2,953.81)	Service/Yard Line Replacement (SLRP): Company Crew. Immediate response - replacement single unprotected steel or copper (Kansas City - Central Region)		
380200-3ervices - Flastic & Copper	003816 Total	SERF - Infinediate response - Company	Addition	Dialiket WO	201312	81,620.71	replacement single unprotected steel of copper (Kansas City - Central Region)	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003818	SLRP - block by block - contract	Addition	Blanket WO	201509	476,619.53	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City - Central Region)		
380200-Services - Plastic & Copper	003818	SLRP - block by block - contract	Addition	Blanket WO	201510	499,624.63	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City - Central Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City - Central		
380200-Services - Plastic & Copper	003818	SLRP - block by block - contract	Addition	Blanket WO	201511	302,009.45	Region)		
380200-Services - Plastic & Copper	003818	SLRP - block by block - contract	Addition	Blanket WO	201512	181,546.04	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City - Central Region)		
	003818 Total					1,459,799.65		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003819	SLRP - block by block - contract	Addition	Blanket WO	201509	12,844.81	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
Social Services Tradic & Copper	003013	Serie Stock by Block Contract	riduition	Bidiiket Wo	201303	12,011.01	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003819	SLRP - block by block - contract	Addition	Blanket WO	201510	8,060.87	replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
380200-Services - Plastic & Copper	003819	SLRP - block by block - contract	Addition	Blanket WO	201511	(531.73)	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003819 003819 Total	SLRP - block by block - contract	Addition	Blanket WO	201512	(211.66)	replacement of all unprotected steel or copper in a single block. (Monett - South Region)	202 1000 (E) (a) (b)	A D C I
	003819 l Otal					20,162.29	Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block -	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003823	SLRP - modified block by block - co	Addition	Blanket WO	201509	(267.19)	Planned replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
	003823 Total					(267.19)		393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	003825	SLRP - meter & regulator replacemen	Addition	Blanket WO	201509	1,663.60	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Lee's Summit - East Region).		
382000 Meter Installations-MGE	003825	SLRP - meter & regulator replacemen	Addition	Blanket WO	201510	5,681.44	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Lee's Summit - East Region).		
382000 Meter Installations-MGE	003825	SLRP - meter & regulator replacemen	Addition	Blanket WO	201511	3,390.14	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Lee's Summit - East Region).		
382000 Meter Installations-MGE	003825	SLRP - meter & regulator replacemen	Addition	Blanket WO	201512	3,711.04	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Lee's Summit - East Region).		
	003825 Total					14,446.22		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003927 003927 Total	Service line locates	Addition	Blanket WO	201509	(0.22)	Line Locates - Service Line Replacements Only (Kansas City - Central Region)	202 1000 (E) (a) (b)	A D C I
						<u> </u>	Service/Yard Line Replacement (SLRP): Company Crew. Immediate response -	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003929 003929 Total	SLRP - immediate response - company	Addition	Blanket WO	201509	(65.96) (65.96)		393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	003930	SLRP - meter & regulator replacemen	Addition	Blanket WO	201509	1,485.27	Service/Yard Line Replacement (SLRP): Contract Crew. Rebuild meter/regulator setting	(-, (-, (-,	, , , ,
							(exclude regulator) (Monett - South Region). Service/Yard Line Replacement (SLRP): Contract Crew. Rebuild meter/regulator setting		
382000 Meter Installations-MGE	003930	SLRP - meter & regulator replacemen	Addition	Blanket WO	201510	2,135.64	(exclude regulator) (Monett - South Region).  Service/Yard Line Replacement (SLRP): Contract Crew. Rebuild meter/regulator setting		
382000 Meter Installations-MGE	003930	SLRP - meter & regulator replacemen	Addition	Blanket WO	201511	(713.65)	Service/Yard Line Replacement (SLRP): Contract Crew. Rebuild meter/regulator setting		
382000 Meter Installations-MGE	003930 003930 Total	SLRP - meter & regulator replacemen	Addition	Blanket WO	201512	(44.65) 2,862.61	(exclude regulator) (Monett - South Region).	393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	003931	BWO Mtr/Reg Repl - SLRP ISRS (S)	Addition	Blanket WO	201509	25,739.18	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) - South Region	333.1003 (3) (4) (5)	A,B,C,1
382000 Meter Installations-MGE	003931	BWO Mtr/Reg Repl - SLRP ISRS (S)	Addition	Blanket WO	201510	8,494.40	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) - South Region		
382000 Meter Installations-MGE	003931	BWO Mtr/Reg Repl - SLRP ISRS (S)	Addition	Blanket WO	201510	7,336.83	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild		
							meter/regulator setting (exclude regulator) - South Region Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild		
382000 Meter Installations-MGE	003931 003931 Total	BWO Mtr/Reg Repl - SLRP ISRS (S)	Addition	Blanket WO	201512	10,405.67 51,976.08	meter/regulator setting (exclude regulator) - South Region	393.1009 (5) (a) (b)	A,B,C,I
						,- :00	Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block -	(-/ (-/ (-/	
380200-Services - Plastic & Copper	003932	SLRP - modified block by block - co	Addition	Blanket WO	201509	18,371.14			
200200 Camilana Planta & Cami	002022	CLDD modified black by black	A alabat	Dlamber 1440	204540	74400	Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City -		
380200-Services - Plastic & Copper	003932	SLRP - modified block by block - co	Addition	Blanket WO	201510	7,149.34	Central Region)		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block -	•	•
380200-Services - Plastic & Copper	003932	SLRP - modified block by block - co	Addition	Blanket WO	201511	15,672.74	Planned replacement of all unprotected steel or copper in a single block. (Kansas City - Central Region)		
							Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Kansas City -		
380200-Services - Plastic & Copper	003932	SLRP - modified block by block - co	Addition	Blanket WO	201512	11,319.90	Central Region)		
	003932 Total					52,513.12		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003935	SLRP - materials - company crews	Addition	Blanket WO	201509	5,691.02	Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement Material Charges Only (Kansas City - Monett - South Region)		
	003935 Total	, , , , , , , , , , , , , , , , , , , ,				5,691.02		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	003937	SLRP - immediate response - contrac	Addition	Blanket WO	201509	(3.64)	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response - replacement single unprotected steel or copper (Joplin - South Region)		
380200-3et vices - Flastic & Copper	003937 Total	SERF - IIIIII ediate response - contrac	Addition	Didirec WO	201303	(3.64)		393.1009 (5) (a) (b)	A,B,C,I
						(0.0.1	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned	(2) (2)	. ,,_,,_,
380200-Services - Plastic & Copper	003972	SLRP - block by block - contract	Addition	Blanket WO	201509	3,671.65	replacement of all unprotected steel or copper in a single block. (Joplin - South Region)		
, and the second		,					Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003972	SLRP - block by block - contract	Addition	Blanket WO	201510	94.65	replacement of all unprotected steel or copper in a single block. (Joplin - South Region)		
		,					Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003972	SLRP - block by block - contract	Addition	Blanket WO	201511	(3,957.00)	The same is a same in the company of		
		,				, ,	Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003972	SLRP - block by block - contract	Addition	Blanket WO	201512	113.40	replacement of all unprotected steel or copper in a single block. (Joplin - South Region)		
	003972 Total	,				(77.30	<del>,</del>	393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	003974	BWO Mtr/Reg Repl - SLRP ISRS (N)	Addition	Blanket WO	201509	95,286.61	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) - North Region		
						·	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild		
382000 Meter Installations-MGE	003974	BWO Mtr/Reg Repl - SLRP ISRS (N)	Addition	Blanket WO	201510	114,443.57	meter/regulator setting (exclude regulator) - North Region		
382000 Meter Installations-MGE	003974	BWO Mtr/Reg Repl - SLRP ISRS (N)	Addition	Blanket WO	201511	41,749.98	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) - North Region		
382000 Meter Installations-MGE	003974	BWO Mtr/Reg Repl - SLRP ISRS (N)	Addition	Blanket WO	201512	10,846.49	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) - North Region		
382000 Weter Installations-Wide	003974 Total	BWO Witt/Reg Repi - SERF ISRS (IV)	Addition	Didirect WO	201312	262,326.65	meter/regulator setting (exclude regulator) - North Region	393.1009 (5) (a) (b)	A,B,C,I
	00037110101					202,320.03	Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block -	333.1003 (3) (4) (5)	,,,,,,,,,
380200-Services - Plastic & Copper	003975	SLRP - modified block by block - co	Addition	Blanket WO	201509	1.17	Planned replacement of all unprotected steel or copper in a single block. (Joplin - South Region)		
Social Scivices Trastic & Copper	003975 Total	SER HIGHIER SIGER BY SIGER CO	7 tadition	Bidinet Wo	201505	1.17	(Coglott)	393.1009 (5) (a) (b)	A,B,C,I
							Service/Yard Line Replacement (SLRP): Company Crew. Modified Block by Block -		
380200-Services - Plastic & Copper	003976	SLRP - modified block by block - co	Addition	Blanket WO	201509	(30.66)	Planned replacement of all unprotected steel or copper in a single block. (Lee's Summit - East Region)		
··	003976 Total	,				(30.66		393.1009 (5) (a) (b)	A,B,C,I
							Service/Yard Line Replacement (SLRP): Company Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	003979	SLRP - block by block - company cre	Addition	Blanket WO	201509	14.49	replacement of all unprotected steel or copper in a single block. (Lees Summitt - East Region)		
	003979 Total					14.49		393.1009 (5) (a) (b)	A,B,C,I
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Lee's Summit - East		
380200-Services - Plastic & Copper	004146	SLRP - block by block - contract	Addition	Blanket WO	201509	6,963.76	Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Lee's Summit - East		
380200-Services - Plastic & Copper	004146	SLRP - block by block - contract	Addition	Blanket WO	201510	37,933.22	Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Lee's Summit - East		
380200-Services - Plastic & Copper	004146	SLRP - block by block - contract	Addition	Blanket WO	201511	2,265.09	Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Lee's Summit - East		
380200-Services - Plastic & Copper	004146	SLRP - block by block - contract	Addition	Blanket WO	201512	1,874.81	Region)		
	004146 Total		ļ			49,036.88		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004148	SLRP - materials - contract	Addition	Blanket WO	201509	693.68	Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement - Material Charges Only (Joplin - South Region)		
	004148 Total					693.68		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004150	SLRP - immediate response - contrac	Addition	Blanket WO	201509	8,988.74	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response - replacement single unprotected steel or copper (Kansas City - Central Region)		
		·				,	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response -		
380200-Services - Plastic & Copper	004150	SLRP - immediate response - contrac	Addition	Blanket WO	201511	(2,481.06			
380200-Services - Plastic & Copper	004150	SLRP - immediate response - contrac	Addition	Blanket WO	201512	1,090.44	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response - replacement single unprotected steel or copper (Kansas City - Central Region)		
	004150 Total					7,598.12		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004152	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201509		Replace service lines with plastic - North Region		
380200-Services - Plastic & Copper	004152	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201510	169,113.56			
380200-Services - Plastic & Copper	004152	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201511	74,543.80			
380200-Services - Plastic & Copper	004152 004152 Total	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201512	43,679.82 506,449.01	Replace service lines with plastic - North Region	202 1000 (E) (a) (b)	ARCI
380200-Services - Plastic & Copper	004152 Total 004153	BWO Service Line Repl - ISRS (S)	Addition	Blanket WO	201509		Replace service lines with plastic - South Region	393.1009 (5) (a) (b)	A,B,C,I
200200-361 vices - Plastic & Copper	004133	DAAO DELAICE TILE VEhi - 1202 (2)	Audition	DIGITIKEL WO	201309	35,075.34	Tropiace control into with placific - Gouth Traylori		

	New Work					Addition			State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Amount	WO Description	Statute Section	Requirement
380200-Services - Plastic & Copper	004153	BWO Service Line Repl - ISRS (S)	Addition	Blanket WO	201510		Replace service lines with plastic - South Region		
380200-Services - Plastic & Copper	004153	BWO Service Line Repl - ISRS (S)	Addition	Blanket WO	201511	71,033.92	Replace service lines with plastic - South Region		
380200-Services - Plastic & Copper	004153 004153 Total	BWO Service Line Repl - ISRS (S)	Addition	Blanket WO	201512	58,898.14 256,290.33	Replace service lines with plastic - South Region	393.1009 (5) (a) (b)	A,B,C,I
			+			,	Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement -	393.1009 (3) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004279	SLRP - materials - contract	Addition	Blanket WO	201509	(8.00)	Material Charges Only (Kansas City - Central Region) Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement -		
380200-Services - Plastic & Copper	004279	SLRP - materials - contract	Addition	Blanket WO	201512	117.00	Material Charges Only (Kansas City - Central Region)		
	004279 Total					109.00		393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	004282	SLRP - meter & regulator replacemen	Addition	Blanket WO	201509	1,732.15	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Kansas City - Central Region).	l	
382000 Meter Installations-MGE	004282	SLRP - meter & regulator replacemen	Addition	Blanket WO	201510	2,789.65	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Kansas City - Central Region).	İ	
						,	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting	İ	
382000 Meter Installations-MGE	004282	SLRP - meter & regulator replacemen	Addition	Blanket WO	201511	4,583.70	(exclude regulator) (Kansas City - Central Region).  Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting		
382000 Meter Installations-MGE	004282	SLRP - meter & regulator replacemen	Addition	Blanket WO	201512	2,888.71	(exclude regulator) (Kansas City - Central Region).		
	004282 Total					11,994.21		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004287	SLRP - materials - contract	Addition	Blanket WO	201509	52,023.10	Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement - Material Charges Only (Lee's Summit - East Region)		
380200-Services - Plastic & Copper	004287	SLRP - materials - contract	Addition	Blanket WO	201510	5 498 95	Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement - Material Charges Only (Lee's Summit - East Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement -		
380200-Services - Plastic & Copper	004287	SLRP - materials - contract	Addition	Blanket WO	201511	157.70	Material Charges Only (Lee's Summit - East Region) Service/Yard Line Replacement (SLRP): Contract Crew. Service/yard line replacement -		
380200-Services - Plastic & Copper	004287	SLRP - materials - contract	Addition	Blanket WO	201512		Material Charges Only (Lee's Summit - East Region)		
	004287 Total					61,179.10		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004288	Replace existing protected steel, p	Addition	Blanket WO	201509	6,028.23	Replacement and/or removal of existing protected steel or plastic (Joplin - South Region)		
380200-Services - Plastic & Copper	004288	Replace existing protected steel, p	Addition	Blanket WO	201511	(556.42)	Replacement and/or removal of existing protected steel or plastic (Joplin - South Region)		
380200-Services - Plastic & Copper	004288	Replace existing protected steel, p	Addition	Blanket WO	201512	574.13	Replacement and/or removal of existing protected steel or plastic (Joplin - South Region)		
	004288 Total					6,045.94		393.1009 (5) (a) (b)	A,B,C,I
							Service/Yard Line Replacement (SLRP): Company Crew. Block by Block - Planned		
380200-Services - Plastic & Copper	004407	SLRP - block by block - company cre	Addition	Blanket WO	201509	8,665.57	replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
							Service/Yard Line Replacement (SLRP): Company Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
380200-Services - Plastic & Copper	004407	SLRP - block by block - company cre	Addition	Blanket WO	201511	(603.81)	1		
					201512		Service/Yard Line Replacement (SLRP): Company Crew. Block by Block - Planned replacement of all unprotected steel or copper in a single block. (Monett - South Region)		
380200-Services - Plastic & Copper	004407 004407 Total	SLRP - block by block - company cre	Addition	Blanket WO	201512	42.61 8,104.37	,	393.1009 (5) (a) (b)	A,B,C,I
						,	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response -	333.1003 (3) (4) (5)	A,0,0,1
380200-Services - Plastic & Copper	004413 004413 Total	SLRP - immediate response - contrac	Addition	Blanket WO	201509	(4.12)	replacement single unprotected steel or copper (Monett - South Region)	202 1000 (E) (a) (b)	A D C I
			+			, ,	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response -	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004414	SLRP - immediate response - contrac	Addition	Blanket WO	201509	5,750.43	replacement single unprotected steel or copper (Lee's Summit - East Region)		
380200-Services - Plastic & Copper	004414	SLRP - immediate response - contrac	Addition	Blanket WO	201510	20,233.86	Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response - replacement single unprotected steel or copper (Lee's Summit - East Region)		
380200-Services - Plastic & Copper	004414	SLRP - immediate response - contrac	Addition	Blanket WO	201511		Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response - replacement single unprotected steel or copper (Lee's Summit - East Region)		
							Service/Yard Line Replacement (SLRP): Contract Crew. Immediate response -		
380200-Services - Plastic & Copper	004414 004414 Total	SLRP - immediate response - contrac	Addition	Blanket WO	201512	90.668.88	replacement single unprotected steel or copper (Lee's Summit - East Region)	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004414 10181	Replace existing protected steel, p	Addition	Blanket WO	201509		Replacement and/or removal of existing protected steel or plastic (St. Joseph)	393.1009 (3) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004416	Replace existing protected steel, p	Addition	Blanket WO	201510		Replacement and/or removal of existing protected steel or plastic (St. Joseph)		
380200-Services - Plastic & Copper	004416	Replace existing protected steel, p	Addition	Blanket WO	201511	(47.87)	Replacement and/or removal of existing protected steel or plastic (St. Joseph)		
380200-Services - Plastic & Copper	004416	Replace existing protected steel, p	Addition	Blanket WO	201512	462.84	Replacement and/or removal of existing protected steel or plastic (St. Joseph)		
	004416 Total					(266.44)		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper 380200-Services - Plastic & Copper	004492 004492	SLRP - modified block by block - co SLRP - modified block by block - co	Addition Addition	Blanket WO Blanket WO	201509 201510		Project Type:B Project Type:B		
380200-Services - Plastic & Copper	004492	SLRP - modified block by block - co	Addition	Blanket WO	201510		Project Type:B		
380200-Services - Plastic & Copper	004492	SLRP - modified block by block - co	Addition	Blanket WO	201512	(47.59)			
	004492 Total				<u> </u>	1,788.82		393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	004498	SLRP - meter & regulator replacemen	Addition	Blanket WO	201509	76.04	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Joplin - South Region).		
382000 Meter Installations-MGE	004498	SLRP - meter & regulator replacemen	Addition	Blanket WO	201510		Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Joplin - South Region).		
382000 Meter Installations-MGE	004498	SLRP - meter & regulator replacemen	Addition	Blanket WO	201511	356.57	Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Joplin - South Region).	1	
382000 Meter Installations-MGE	004498	SLRP - meter & regulator replacemen	Addition	Blanket WO	201512		Service/Yard Line Replacement (SLRP): Company Crew. Rebuild meter/regulator setting (exclude regulator) (Joplin - South Region).	1	
202000 METEL HISTORIGE	004430	Sem - meter & regulator replacemen	Audition	DIGITIVES AND	201312	133.22	(exclude regulator) (Johiin - South Region).		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	004498 Total					970.39		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004499	SLRP - materials - company crews	Addition	Blanket WO	201509	(0.44)	Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement Material Charges Only (Joplin - South Region)		
	004499 Total					(0.44)	,	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004501	BWO Service Line Repl - ISRS (SW)	Addition	Blanket WO	201509	44,471.17	Replace service lines with plastic - Southwest Region		
380200-Services - Plastic & Copper	004501	BWO Service Line Repl - ISRS (SW)	Addition	Blanket WO	201510	62,720.88			
380200-Services - Plastic & Copper	004501	BWO Service Line Repl - ISRS (SW)	Addition	Blanket WO	201511	76,101.35			
380200-Services - Plastic & Copper	004501	BWO Service Line Repl - ISRS (SW)	Addition	Blanket WO	201512	39,275.64	Replace service lines with plastic - Southwest Region	202 1000 (E) (a) (b)	ABCI
	004501 Total					222,569.04	Service/Yard Line Replacement (SLRP): Company Crew. Immediate response -	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004598	SLRP - immediate response - company	Addition	Blanket WO	201509	(48.36)	replacement single unprotected steel or copper (Lee's Summit - East Region)	(-) ( ) (()	
	004598 Total					(48.36)	-	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004599	SLRP - modified block by block - co	Addition	Blanket WO	201509	(162.83)	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block - Planned replacement of unprotected steel or copper (Kansas City - Central Region)		
	004599 Total					(162.83)	<u>) </u>	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004600	SLRP - modified block by block - co	Addition	Blanket WO	201509	(147.61)	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block - Planned replacement of unprotected steel or copper (Joplin - South Region)		
380200-Services - Plastic & Copper	004600	SLRP - modified block by block - co	Addition	Blanket WO	201510	2,021.93	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block - Planned replacement of unprotected steel or copper (Joplin - South Region)		
380200-Services - Plastic & Copper	004600	SLRP - modified block by block - co	Addition	Blanket WO	201511	5,437.93	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block - Planned replacement of unprotected steel or copper (Joplin - South Region)		
300200 Services Trastic & copper	004000	SENT MODIFICA BIOCK BY BIOCK CO	Addition	Diarrice WO	201311	3,437.33	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block -		
380200-Services - Plastic & Copper	004600	SLRP - modified block by block - co	Addition	Blanket WO	201512	782.20	Planned replacement of unprotected steel or copper (Joplin - South Region)		
	004600 Total	,				8,094.45	1	393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004601	SLRP - modified block by block - co	Addition	Blanket WO	201509	(0.50)	Service/Yard Line Replacement (SLRP): Contract Crew. Modified Block by Block - Planned replacement of unprotected steel or copper (St. Joseph)		
380200-3et vices - Flastic & Copper	004601 Total	SERF - Modified Block by Block - Co	Addition	Dialiket WO	201303	(0.50)		393.1009 (5) (a) (b)	A,B,C,I
382000 Meter Installations-MGE	004602	DIAGO AATT (D D L. SI DD ISDS (SIAI)	Addition	Dischar MO	201509	, ,	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild	(-) (-) (-)	, , , ,
382000 Meter Installations-MGE		BWO Mtr/Reg Repl - SLRP ISRS (SW)	Addition	Blanket WO	201509	1,387.35	meter/regulator setting (exclude regulator) Southwest Region.  Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild		
382000 Meter Installations-MGE	004602	BWO Mtr/Reg Repl - SLRP ISRS (SW)	Addition	Blanket WO	201510	2,613.58	meter/regulator setting (exclude regulator) Southwest Region.		
382000 Meter Installations-MGE	004602	BWO Mtr/Reg Repl - SLRP ISRS (SW)	Addition	Blanket WO	201511	2,306.05			
382000 Meter Installations-MGE	004602	BWO Mtr/Reg Repl - SLRP ISRS (SW)	Addition	Blanket WO	201512	665.55	Service/Yard Line Replacement (SLRP): Company or Contract Crew. Rebuild meter/regulator setting (exclude regulator) Southwest Region.		
	004602 Total					6,972.53		393.1009 (5) (a) (b)	A,B,C,I
380200-Services - Plastic & Copper	004609	SLRP - materials - company crews	Addition	Blanket WO	201509	6,653.93	Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement Material Charges Only (Lee's Summit - East Region)		
.,						,	Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement		
380200-Services - Plastic & Copper	004609	SLRP - materials - company crews	Addition	Blanket WO	201510	7,230.07	Material Charges Only (Lee's Summit - East Region)  Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement	_	
380200-Services - Plastic & Copper	004609	SLRP - materials - company crews	Addition	Blanket WO	201511	4,541.69	Material Charges Only (Lee's Summit - East Region)		
380200-Services - Plastic & Copper	004609	SLRP - materials - company crews	Addition	Blanket WO	201512	(179.92	Service/Yard Line Replacement (SLRP): Company Crew. Service/yard line replacement Material Charges Only (Lee's Summit - East Region)	-	
	004609 Total	. ,				18,245.77		393.1009 (5) (a) (b)	A,B,C,I
376300-Mains - Plastic	007052	Main Replacement - ISRS (N)	Addition	Blanket WO	201510	180,392.52			
376300-Mains - Plastic	007052	Main Replacement - ISRS (N)	Addition	Blanket WO	201511	1,506.80	· · · · · · · · · · · · · · · · · · ·		
376300-Mains - Plastic	007052	Main Replacement - ISRS (N)	Addition	Blanket WO	201512	745.37		202 1000 (E) (a) (b)	A D.C
376300-Mains - Plastic	007052 Total 007053	Main Replacement - ISRS (S)	Addition	Blanket WO	201510	182,644.69 20.238.01		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007053	Main Replacement - ISRS (S)	Addition	Blanket WO	201510	93.13	* * * * * * * * * * * * * * * * * * *		
376300-Mains - Plastic	007053	Main Replacement - ISRS (S)	Addition	Blanket WO	201512	5,017.27			
	007053 Total					25,348.41		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007054	Main Replacement - ISRS (S)	Addition	Blanket WO	201510	,	For short replacements of main done on emergency basis - Southwest Region		
376300-Mains - Plastic	007054	Main Replacement - ISRS (S)	Addition	Blanket WO	201511	150.00			
376300-Mains - Plastic	007054	Main Replacement - ISRS (S)	Addition	Blanket WO	201512	239.18		202 1002 (=) ( ) (! )	
380200-Services - Plastic & Copper	007054 Total 009217	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201509	7,508.59 861.58		393.1009 (5) (a) (b)	A,B,C
380200-Services - Plastic & Copper	009217	BWO Service Line Repl - ISRS (N)	Addition	Blanket WO	201510	7,069.77			
Tiddle & copper	009217 Total		, tadition	Diamet WO	201310	7,931.35		393.1009 (5) (a) (b)	A,B,C,I
376200-Mains - Cast Iron	003969	BWO CI Joint Encapsulation ISRS (N)	Addition	Encapsulation	201509	140,688.53		,	• • •
376200-Mains - Cast Iron	003969	BWO CI Joint Encapsulation ISRS (N)	Addition	Encapsulation	201510	156,356.03			
376200-Mains - Cast Iron	003969	BWO CI Joint Encapsulation ISRS (N)	Addition	Encapsulation	201511	148,996.63			
376200-Mains - Cast Iron	003969	BWO CI Joint Encapsulation ISRS (N)	Addition	Encapsulation	201512		Project Type:B		
	003969 Total					597,412.30	1	393.1009 (5) (a) (b)	A,B,C,I

March   Marc		ı				1		T	1	1 .
	Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
Mathematics   Mathematics	376100-Mains - Steel	003789	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	266.08	unknown) with 500'-4" PE due to two cast iron breaks being within 500 feet of each other.		
								Approved by: Gary Williams on 01/03/2014, Replace 500 feet of 4" CI (work order		
	376100-Mains - Steel	003789	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	480.08	See tie-in procedure. Tie-over 8 services.		
1979   1979										
393.00   Mailes   Seel   O3739   Oais Regiscement   D85 (N)   Addition   S95 Office   O3732	376100-Mains - Steel	003789	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	172.78	See tie-in procedure. Tie-over 8 services.		
1975   1975	276100 Mains Stool	002700	Main Bonlacoment ISBS (NI)	Addition	ICDC Othor	201512	/OF 110 OF	unknown) with 500'-4" PE due to two cast iron breaks being within 500 feet of each other.		
1971-000 Mains - Pleasic   1971-000 Mains - Pl	370100-Mains - Steel	003769	Main Replacement - ISRS (N)	Addition	isks-Other	201312	(93,116.63	Approved by: Gary Williams on 01/03/2014, Replace 500 feet of 4" CI (work order		
Manual Content   Manu	376300-Mains - Plastic	003789	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	95,099.06			
The color of the		003789 Total					899.15		393.1009 (5) (a) (b)	A,B,C,D,I
2000   Addition - Pleasitic   2000   Pleasitic burne steed main - safety ye   Addition   SSS - Other   201509   (19.59)   (1										
Second Comment   Second Companies   Second Compan								63-0895, 70-5998), 41' - 4" PCS (WO#: 77-2182), 14' - 4" PE (WO#: 93-0866) and		
1976-100   Mains - Plastic   1986   Plastic   1986   198										
275-200 Mains - Plastic   003808   Register bare steel main - safety re   Addition   1585 Other   2015-29   1935								repaired leaks on this main. This work will replace most of the bare steel main in		
Months   Post   Post   Post   Months   Post								Location: 3rd and Arch; Pressure System: C-1; MOP: 1.5 psig; MAOP: 1.69 psig;		
Approach   Section   Sec	376300-Mains - Plastic		Replace bare steel main - safety re	Addition	ISRS-Other	201509		Design: 56 psig; Test: 100 psig; 15R5 \$56.71/III	202 4002 (=) ( ) (! )	
Page		003808 Total					(19.95)	4		A,B,C
275300-Mains - Plastic   0.04064   Main Replacement - ISRS (SW)   Addition   ISRS-Other   201509   1.058   2.01509   1.059   2.01509   1.058   2.01509   1.059   2.01509										
276300-Mains - Plastic   0.03874 Total   0.0										
37300-Mains - Plastic   0.03874   Main Replacement - ISRS (S)   Addition   SRS-Other   201509   (108.81)   SRS-Other   20150								the advent of LDS. Getting men and equipment in the back yards with fences to repair		
100   100								neighborhood and must survey all mains and services on foot through back yards with		
## Addition   SRS-Other   201509   Clarks on 07/02/2013. Relocate ray states on 07/02/2013. Relocate ray states on 25 at 10th and Homes (filtering) is like like free of the park. This is no operation with the Drich registerine register (Vice 13-252-25) but it see FCS byttom = 15/03. Mod 200 FCS. William of Clarks and registers. This will reclaim removing all facilities at existing Marylari Station and cleans in location (August 200 FCS.) and August 200 FCS. William and Clarks and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim removing all facilities at existing Marylari Station and cleans included and registers. This will reclaim facilities and reclaims on the registers will reclaim facilities and reclaims on the registers will not be a proposed by Claim Station registers and registers. The will reclaim facilities and reclaims on the registers will not be registered and registers. The will reclaim reclaims for the registers and registers. The will reclaim reclaims on the registers will not be registered and registers. The will reclaim reclaims for the reclaims on the register and registers. The will reclaim reclaims for the registers and registers and resisters and registers. The will reclaim reclaims for the registers and registers and reclaims on the registers and reclaims on the registers and recla	376300-Mains - Plastic		Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		fences and dogs.		
		003874 Total					(108.81)		393.1009 (5) (a) (b)	A,B,C,D,I
MACP_280 Fisit_TEST 850 Figit_Cont. TEST 850 Figi								(Ernie's) to Blue River Road in the park. This is in conjunction with the 20inch		
378000-Meas & Reg Station Equipment   004003   Station Rebuild & Repl ISRS (N)   Addition   ISRS-Other   201509   (1.455-20)										
378000-Meas & Reg Station Equipment   004003   Station Rebuild & Repli ISRS (N)   Addition   ISRS-Other   201509   (1,455.90)   Addition   ISRS-Other   201509   Addition   ISRS-Other   2								MAOP 250 PSIG, TEST 830 PSIG. This DRS will utilize existing valves and regulators.		
Addition ISRS-Other 201509 2.47  376100-Mains - Steel 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 2.47  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.48  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.48  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.48  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49  376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 2015	378000-Meas & Reg Station Equipment	004003	Station Rebuild & Repl ISRS (N)	Addition	ISRS-Other	201509	(1,455.90)	building and footings.		
and 40 - 37 PSS (WOFN NNE) and replace we have 55 - 47 Thirfillm in order to replace bute steel infect out and correct laws placed and correct laws		004003 Total					(1,455.90)		393.1009 (5) (a) (b)	A,B
See   Inst. outst. and control line pring and install remote initial and outset waives to DRS   15-82C, Project Location:   Viscousin Ave and Montame Pi, Intel Pressure System. C-1; MOP, 80 psig. MOAP-98   psig. Design; 69 psig. 76 psi										
Wisconsin Ave and Mortania Pt. Intel Pressure System. C-1. MOP: 85 pags, MOAP: 85 pags, MOAP: 85 pags, Design: 85 pags, Testic 100 pags; Oatel Pressure System. C-2, MOP: 80 pags, Design: 85 pags, Testic 100 pags; Oatel Pressure System. C-3, MOP: 80 pags, Design: 85 pags, Testic 100 pags; Oatel Pressure System. C-3, MOP: 80 pags, Design: 85 pags, Test: 100 pags; Oatel Pressure System. C-3, MOP: 80 pags, Design: 85 pags, Test: 100 pags; Oatel Pressure System. C-3, MOP: 80 pags, Design: 85 pags, Test: 100 pags; Oatel Pressure System. C-4, MOP: 80 pags, Design: 85 pags, Design: 8								steel inlet, outlet, and control line piping and install remote inlet and outlet valves to DRS		
376100-Mains - Steel										
Addition   SRS-Other   201509   2.47   Approved by: Galen Shoemake on 10/30/2013, Abandon 10* - 2* PBS (WOR* NONE) and 40* - 3* PB								MACR: 9 50 paig: Design: 59 paig: Test: 100 paig: ISBS		
and 40 - 3 **PBS (WOR: NONE) pade quiesce with 55 - 4 **Thinfilm in order to replace bare steel left, cultique, and corroll in pipping and install remote linet and cultid valves to DRS 01-82-C. Work to be completed in conjunction with WOR: 13-3062, Project Location: Worksons Ave and Mortians Pt, Intel Pressure System: C-1, MOP: 8.00 psig: Specify: 159 psig: Test: 100 psig: Outlet Pressure System: C-3. MOP: 8.00 psig: Design: 58 psig: Test: 100 psig: Design	376100-Mains - Steel	004064	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	2.47	1		
steel inter, cutlet, and control line piping and install remote inter and outer valves to DRS 1-82-C. Work to be completed in conjunction with WOG-13-3082-Project Location: Wisconsin Ave and Montana Pt. Intel Pressure System: C-1; MOP: 88 psig; MOAP: 58 psig: Design: 88 psig: Test: 100 psig: SRS  393.1009 (5) (a) (b) A,B,C  Approved by: Galen Shoemaker on 01/09/2014, Replace 157' of 4° PCS, 429' of 3° PCS, 316' of 2° PSS, 10' of 4° PE, 3' of 2° PE, and 4' of 3° PE with 990' of 4° PE and 3'10' of 2° PSS, 10' of 2° PSS, 10' of 4° PE, 3' of 2° PE, and 4' of 3° PE with 990' of 4° PE and 3'10' of 2° PSS, 10' of 4° PE, 3' of 2° PSS, 10' of 4° PE, 3' of 2° PE, and 4' of 3° PE with 990' of 4° PE and 3'10' of 2° PSS, 10' of 4° PE, 3' of 2° PSS, 10' of 4° PSS, 10' of										
Wisconsin Ave and Montana Pt. Intel Pressure System: C-13; MOP: 88 paig; Design: 58 paig; Test: 100 paig; Older Fressure System C-3; MOP: 80 paig; Design: 58 paig; Test: 100 paig; Older Fressure System: C-3; MOP: 8.00 paig; Test: 100 paig; Older Spaig; Design: 58 paig; Test: 100 paig; Older Grant								steel inlet, outlet, and control line piping and install remote inlet and outlet valves to DRS		
376300-Mains - Plastic 004064 Main Replacement - ISRS (SW) Addition ISRS-Other 201509 0.49    MAOP: 8.50 psig: Design: 58 psig: Test: 100 psig: ISRS								Wisconsin Ave and Montana PI; Inlet Pressure System: C-1; MOP: 58 psig; MOAP: 58		
376300-Mains - Plastic  O04081 Total  O04081 Total  O04081 Total  O04081 Total  O04081 Total  O04081 Replacement - ISRS (SW)  O04081 Total  O04081 Total  O04081 Replacement - ISRS (SW)  O04081 Total  O04081 Total  O04081 Replacement - ISRS (SW)  O04081 Total  O04081 Total  O04081 Total  O04081 Total  O04081 Replacement - ISRS (SW)  O04081 Total	276200-Mains - Plastic	004064	Main Penlacement - ISPS (SW/)	Addition	ISPS_Other	201500	0.49			
Approved by: Galen Shoemaker on 01/09/2014, Replace 157 of 4° PCS, 429 of 3° PCS, 310° of 2° PBS, 10° of 4° PE, 3° of 2° PBS, 10° of 4° PE and 310° of 2° PE and 310° of 2° PBS, 10° of 4° PE and 310° of 2° PBS, 10° of 30° of 4° PE and 310° of 2° PBS, 10° of 4° PE and 310° of 2° PBS, 10° of 4° PE and 310° of 2° PBS, 10° of 4° PE and 310° of 2° PBS, 10° of 30° of 2° PBS, 10° of 30° of 2° PBS, 10° of 4° PE and 310° of 2° PBS, 10° of 30° of 2° PBS, 10° of 30° of 2° PBS, 10° of 2° PBS, 10° of 30° of 2° PBS, 10° of 30° of 3	370300-Wallis - Flastic		Main Replacement - 13/13 (3W)	Addition	isits-other	201303		1	393.1009 (5) (a) (b)	A,B,C
PE due to corrosion and PCS isolation issues. Project Location: 15th St. between indiana & lowa Ave, Ohio Awa Not Ave, Ohio Ave,								Approved by: Galen Shoemaker on 01/09/2014, Replace 157' of 4" PCS, 429' of 3" PCS,		
376300-Mains - Plastic  004081 Main Replacement - ISRS (SW)  Addition  ISRS-Other  201509  (29,22)  MAOP: 1.5 PSIG. Moop: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$52.06.  393.1009 (5) (a) (b)  A,B,C  Approved by: Randy Spector on 11/08/2013, This work order is necessary to replace the existing ground bed and rectifier originally installed on work order 76-3803. The ground bed is depleted to where there are serveral PS readings below criteria. The new ground will have 5 3' X 60' anodes spaced at 15' intervals in a private easement acquired previously. No electrical work will be required. All instance will be drome to the produced, and in the production will be drilled in by contractor and MGE crews will perform balancing and adjustements. This rectifier is designed to protect approximately 5,234 of 2' PCS and 6,578' of 2' PSS main. Calculated current demand is 6.28 amps.								310' of 2" PBS, 10' of 4" PE, 3' of 2" PE, and 4' of 3" PE with 590' of 4" PE and 310' of 2"		
376100-Mains - Steel 004126 Rectifier New/Repl ISRS (N) Addition ISRS-Other 201509 (29.22)  393.1009 (5) (a) (b) A,B,C  4 Approved by: Randy Spector on 11/08/2013, This work order is necessary to replace the existing ground bed and rectifier originally installed on work order 76-3803. The ground bed is depleted to where there are serveral PS readings below criteria. The new ground will have 5 3' X 60' anodes spaced at 15' interval in a private easement acquired previously. No electrical work will be required. All installation will be drilled in by contractor and MGE crews will perform balancing and adjustements. This rectifier is designed to protect approximately 5,234' of 2' PCS and 6,578' of 2' PBS main. Calculated current demand is 6.28 amps.								Indiana & Iowa Ave, Ohio Ave N of 15th St. Pressure System: C-2. MOP: 1.5 PSIG.		
Approved by: Randy Spector on 11/08/2013, This work order is necessary to replace the existing ground bed and rectifier originally installed on work order 76-3803. The ground bed is depleted to where there are serveral PS-ground seasement acquired will have 5 3" Ke9" andoes spaced at 15" intervals in a priviate easement acquired previously. No electrical work will be required. All installation will be drilled in by contractor and Mgc crews will perform balancing and adjustements. This rectifier is designed to protect approximately 5,234" of 2" PCS and 6,578" of 2" PBS main. Calculated current demand is 6.28 amps.	376300-Mains - Plastic		Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509		MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$52.05.		
existing ground bed and rectifier originally installed on work order 76-3803. The ground bed is depleted to where there are serveral P/S readings below criteria. The new ground will have 5 3' X 60' anodes spaced at 15' intend in a private easement acquired previously. No leader the required. All installation will be drilled in by contractor and MGE crews will perform balancing and adjustements. This rectifier is designed to protect approximately 5,234' of 2' PCS and 6,578' of 2' PBS main. Calculated current demand is 6.28 amps.  376100-Mains - Steel 004126 Rectifier New/Repl ISRS (N) Addition ISRS-Other 201509 (12.93)		004081 Total					(29.22)	4		A,B,C
be dis deplated to where there are serveral P/S readings below criteria. The new ground will have 5 3° X 60° anodes spaced at 15' intervals in a private assement acquired previously. No electrical work will be required. All installation will be drilled in by contractor and MGE crews will perform behavioring and adjustements. This rectifier is designed to protect approximately 6,234′ of 2° PCS and 6,578′ of 2° PSS main. Calculated current demand is 6.28 amps.  376100-Mains - Steel 004126 Rectifier New/Repl ISRS (N) Addition ISRS-Other 201509 (12.93)								Approved by: Randy Spector on 11/08/2013, This work order is necessary to replace the existing ground bed and rectifier originally installed on work order 76-3803. The ground		
previously. No electrical work will be required. All installation will be drilled in by contractor and MGE crews will perform be drilled in by contractor and MGE crews will be								bed is depleted to where there are serveral P/S readings below criteria. The new ground		
protect approximately 5,234 of 2° PCS and 6,578 of 2° PBS main. Calculated current 376100-Mains - Steel 004126 Rectifier New/Repl ISRS (N) Addition ISRS-Other 201509 (12.93)								previously. No electrical work will be required. All installation will be drilled in by contractor		
376100-Mains - Steel 004126 Rectifier New/Repl ISRS (N) Addition ISRS-Other 201509 (12.93) demand is 6.28 amps.								protect approximately 5,234' of 2" PCS and 6,578' of 2" PBS main. Calculated current		
004126 Total   (12.93)   393.1009 (5) (a), (b) A, B, E	376100-Mains - Steel	004126	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(12.93)	demand is 6.28 amps		
		004126 Total					(12.93)	]	393.1009 (5) (a), (b)	A, B, E

					1		I	T	1
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 10/07/2013, Rebuild DRS 356 due to complications arising during Hydro Test. Construct 1- 10* run utilizing existing regulators, and 1- 6* run		
378000-Meas & Reg Station Equipment	004133	Station Rebuild & Repl ISRS (N)	Addition	ISRS-Other	201509		for bypass.	202 4000 (=) ( ) (( )	
	004133 Total					(1.88)	7	393.1009 (5) (a) (b)	A,B
							Approved by: Steve Holcomb on 01/20/2014, Replace 1223' - 2" PBS (WO#'s: J013B, J02398), 327' - 2" PCS (WO#'s: 65-6840, 68-0396), and 69' - 2" PE (WO#: 83-4077)		
							with 505' - 2" PE and 1295' - 4" PE to clear one (1) active #3 Leak (Leak No: 13-149) and history of leakage. Project Location: Elm and Eagon; Pressure System: C-1; MOP: 39.5	I	
376300-Mains - Plastic	004198	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(0.31)	psig; MAOP: 39.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$45.20/ft		
370300 Wallis Tlastic	004198 Total	Replace but e seer main surety te	Addition	iono otner	201303	(0.31)		393.1009 (5) (a) (b)	A,B,C
						,	Approved by: Steve Lindsey on 11/18/2013, ISRS. Replace and abandon a total of		
							14144' of cast iron main in Sector 0309 & 0308 with 16078' of PE. This work will be part		
							of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2014. New main will tie into the C-175 KCLS pressure		
							system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig &		
							MAOP = 2.20 psig. All service regulators will need to be changed. See attached sheet for		
							the work order number, size and footage of main to be retired. 87 bare steel services are to be replaced. Replacement services are to be charged to a service replacement blanket		
							work order. 297 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	004221	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	24.18	to be scrieduled for the in and abandonment procedures.		
	004221 Total					24.18	Approved by: Ralph Janes on 03/14/2014, We have dual mains on 24 Hwy between	393.1009 (5) (a) (b)	A,B,C
							Cogan and Allen Rd. The main on the south side is 6" PBS and only serves two		
							customers. Tie 15804 and 15805 E US Highway 24 over to the 8" PCS on the north side of 24 Hwy (one will be short side) and install 120' of 4" PE main. Main to abandon: 828' -		
27C200 Maine Bleetie	004248	Main Danisassant ISDS (S)	Addition	ICDC Othor	201509	(5.05)	6" PBS (WO# A5422A); 167' - 6" PBS (WO# 40228); and 185' - 4" PBS (WO# A5422B)		
376300-Mains - Plastic	004248 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(5.05)	(ISRS)	393.1009 (5) (a) (b)	A,B,C
	0012101044					(5.65)	Approved by: Gary Williams on 12/02/2013, AOR. Replace 40'-6in Cl with 6in PE. 13'		. ,-,-
							of CI was exposed at 2551 Chelsea. Tie-over two services and replace one service (2553	3	
376100-Mains - Steel	004271	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(1.22	Chelsea).Retire 35'-6in CI, B30P88; 5'-6in CI, B18P103.	(-) ( ) (( )	
	004271 Total				1	(1.22)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Randy Spector on 11/12/2012, This work order is necessary to retire existing Rectifier L0043 and ground bed installed on work order 64-6270. The existing		
							current output is insufficient to supply current needed and history of ground bed resistivity	'	
							is increasing indicating ground bed is depleted. The new ground bed will be 15 - 3" $x$ 60" anodes, spaced at 15 feet, with a 60volt/30amp rectifier. All construction will		
							be performed by contractor crews. A private easement will need to be acquired west of north of RD Mize Road. Electrical work will be needed.		
376100-Mains - Steel	004315 004315 Total	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(2.72)		393.1009 (5) (a), (b)	A, B, E
	004313 Total					,	Approved by: Ralph Janes on 03/11/2014, Replace and abandon 732' - 2" pbs main	393.1009 (3) (8), (b)	А, Б, С
376300-Mains - Plastic	004364	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(11.98	(Unknown) by installing 730' - 2" pe main due to leakage under pavement. (ISRS)		
	004364 Total					(11.98		393.1009 (5) (a) (b)	A,B,C
							Approved by: Ken Thomas on 09/12/2013, Main to abandon: 295' of 4in PBS from wo#		
							NONE, 665' of 4in PBS from wo# A5508, 7' of 4in PCS from wo# 118121, 74' of 4" PCS from wo# 630632, 215' of 4in PCS from wo# 674473, 126' of 2in PCS from wo# 630855,		
							and 523' of 2" PCS from wo# 624509. Replace with 365' of 4in PE and 1515' of 2in PE on WO# 13-2967. There have been several leaks in this area and the City is planning a		
							storm project across where part of our main is exposed. The railroad has abandoned this		
							section and has removed the track. ISRS Note: Misapplied charges are being corrected 4-15 business - some payroll charges belong on WO 004734		
376100-Mains - Steel	004374	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	23.43	-		
							Approved by: Ken Thomas on 09/12/2013, Main to abandon: 295' of 4in PBS from wo# NONE, 665' of 4in PBS from wo# A5508, 7' of 4in PCS from wo# 118121, 74' of 4" PCS		
							from wo# 630632, 215' of 4in PCS from wo# 674473, 126' of 2in PCS from wo# 630855, and 523' of 2" PCS from wo# 624509. Replace with 365' of 4in PE and 1515' of 2in PE		
							on WO# 13-2967. There have been several leaks in this area and the City is planning a		
							storm project across where part of our main is exposed. The railroad has abandoned this section and has removed the track. ISRS Note: Misapplied charges are being corrected		
376100-Mains - Steel	004374	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(400.00)	4.15 husiness, some payrell charges belong on WO 004724		
	004374 Total					(376.57)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Randy Spector on 11/08/2013, This work order is necessary to replace the		
							existing ground bed and rectifier originally installed on work order 79-0234. The ground bed is depleted to where there are serveral P/S readings below criteria. The new ground		
							will have 10 3" X 60" anodes spaced at 15' intervals in a priviate easement acquired previously on the Three Trials Elementary school property. Anodes will be drilled in by		
							contractor and MGE crews will complete installation. This rectifier is designed to protect		
37C100 Maine Steel	004202	Destifier New / Dead ICDC (NI)	A ddisio.c	ICDC Oaha	201500	4.65	approximately 1,200' of 4" PCS and 6,500' of 4" PBS main. The current demand is approximately 11.38 amps.		
376100-Mains - Steel	004382 004382 Total	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	4.65 4.65		393.1009 (5) (a), (b)	A, B, E
L	30-302 TOTAL	L			1	4.03	_	555.1005 (5) (a), (b)	, ., .

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Lindsey on 11/26/2013, Replace and abandon 219° - 11/4° pbs mais (wo Unknown in 1926), 120° - 2° pbs main (wo 31006 in 1951), 106° - 4° pcs main (wo 31006 in 1951), 106° - 4° pcs main (wo 32567 in 1951), 130° - 4° pbs main (wo 32567 in 1951), 130° - 6° pbs main (wo 32567 in 1951), 385° of 6° PBS main (wo 349, 4867 - 4° pbs main (wo 149 in 1956), 130° of 4° PBS main (wo 42732) by installing 9325° of 2° PE and 285° of 4° PEG m Wo 24761), and 1132° of 4° PBS main (wo 42732) by installing 9325° of 2° PE and 285° of 4° PEG m Wolf 3-3313°. By trying into the intermediate pressure system C-175° (MOP=52 psig and MAOP=59 psig) we are able to run 2° PE which will allow us to eventually remove 3 District Repulsor Stations. We have replaced some bare steel main in this neighborhood due to leakage in 1997, on 2 different work orders in 2003, in 2005 and on 2 different work orders in 2012. We currently have a crew replacing more of the 1926 vintage bare steel on Smart Ave on work order 13-2920 due to leakage. We have one active leak. Since we have a crew there now we believe it is prudent to keep them there to get ind of the rest of the bare main in this work order since LDS went online and have one active leak. Since we have a crew there now we believe it is prudent to keep them there to get ind of the rest of the bare main in the serval provintize and design for the accelerated main replacement program. Pressure System C-001 MOP = 1.38 psig and MAOP = 1.58 psig. Cast per food = \$28.41 (ISRS)	n	
376100-Mains - Steel	004396	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	94.48			
	004396 Total					94.48	Approved by: Randy Spector on 11/10/2011, ISRS This work order is necessary to replace the existing rectifier that was destroyed by lightning and replace the existing groundbed all installed on work coder 74-2095. Then, install ten 4in x 82n graphite anodes and a 60V 30A Rectifier on Pertle Drive. After the installation of the new groundbed investigations will be done to attempt to eliminate rectifier/groundbed W0256 located County road Not Montserrat, original installation 77-0785, which is creating issues with the 8in high pressure feeder main installed in 2000. Thence, also attempt to eleiminate rectifier/groundbed W0164, original installation 75-0392 which circuit resistivity.	393.1009 (5) (a) (b)	А,В,С
376100-Mains - Steel	004430 <b>004430 Total</b>	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	5.19 5.19	is at 4.6 ohms indicating the groundbed is depleting.	393.1009 (5) (a), (b)	A, B, E
376300-Mains - Plastic	004458	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	17,217.08	Approved by: Steve Holcomb on 02/26/2014, Replace 193'- 2" PCS (WO#'s None & 72/0089), 972'- 2" PBS (WO# None), 372'- 3" PBS (WO#'s None, 655442, 8,94165), 251-4" PCS (WO/# 6555424, 8'-4" PE (WO# 047853) with 1352'- 2" PE & 807'- 2" PE & 807'- 4" PE (WO# 047853) with 1352'- 2" PE & 807'- 2" PE & 807'- 4" PE (WO# 047853) with 1352'- 2" PE & 807'- 4" PE (WO# 047853) with 1352'- 2" PE & 807'- 4" PE (WO# 047853) with 1352'- 2" PE & 807'- 4" PE (WO# 047853) with 1362'- 4" PE (		
376300-Mains - Plastic	004458	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201510	9,218.33	Approved by: Steve Holcomb on 02/26/2014, Replace 193'- 2" PCS (WO#'s None & 720089), 972'- 2" PBS (WO# None), 372'- 3" PBS (WO#'s None, 655442, & 941665), 261'- 4" PCS (WO# 65542), & 4'- 4" PE (WO# 047835) with 1365'- 2" PE & 580'- 4" PE due to leakage issues. There have been 29 repende leaks on the main to be replaced and 4 #3 active leaks (leak #5 12-0233, 10-0151, 10-0150, & 10-0090) on the main to her replaced. This project will be changing the pressure from the C-2 to the C-1 System in this area. Pressure Test information is included in the work order packet. There are 5 services that will be tested prior to pressure switch. Project Location: 12th St between Main St and Wall Ave, Wall Ave N of 12th St. Pressure System: C-2. MOP: 1.5 PSIG. MOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Fost: \$39.24.  Reopened 11-16-15 per Cindy Peck for late invoice for paving work.		
376300-Mains - Plastic	004458	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201511	6,654.12	Approved by: Steve Holcomb on 02/26/2014, Replace 193*-2* PCS (WO#s None & 720089), 972*-2* PBS (WO# None), 372*-3* PBS (WO#s None, 655442, & 941665), 251*-4* PCS (WO# 6555424, 4* 4*PE (WO# 047835)) with 1355*-2* PE & 580*-2*		

376100-Mains - Steel	Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
176300 Mains - Steel								720089), 972-2* PBS (WO# None), 372-3* PBS (WO#s None, 655442, 8.41665), 261-4* PCS (WO# 6555424, 4* 4*PE (WO# 047853) with 1855-2* PE & 8.80°, 2* PE & 5.80°, 2* PE & 5.80		
	376300-Mains - Plastic		Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512				
393,000 (S) (a) (b)   AB,C	376100.Maine - Steel		Renlace steel & plastic main	Addition	ISRS-Other	201509	·	Approved by: Galen Shoemaker on 09/09/2013, Replace fuses due to unqualified personell making fuses. Infrasource will pay for all material, time and equipment due to this work as they go along. Crew will indicate on map where they have replaced fuses. Project Location: Thistile and Over: Pressure System: C-2031; MDD-7: 89 psig; MAOP:	393.1009 (5) (a) (b)	A,B,C
Seption   19	370100-Waliis - Steel		Replace steel & plastic main	Addition	131/3-0(1)61	201303		1	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic   376300-Mains - Plastic   376300-Mains - Steel   0.04619 Total   393.1009 (5) (a) (b)   A,8,C	376100-Mains - Steel	004559	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(37.67)	45124), 23 - 2n PCS (WO's: 68-0904, 70-4439), 5 - 2n PE (WO#: 82-1252), 72 - 3in PSS (WO#: NONE), 15 - 3in PCS (WO#: A3705N), 2183' - 48quot; PBS (WO's: NONE), 44070N, 65-7240), 14' - 4in PCS (WO#: 65-7240), and 16 - 4in PE (WO#: 03-4888) and replace with 375 - 2in PE and 2550' - 4in PE to clear three (3) - 4's leaks (Leak No's:08-48, 08-186; due in Augus). This work is to be done in conjuction with WO# 13-2764. Project Location: 7th and Minnesota; Pressure System: C-2; MOP: 450 nois MOPA; 450 no		
2007, 21 - 2 - PCS (WOR = SOAR), 50 - 2 - PCS			,						393.1009 (5) (a) (b)	A,B,C
Agrovate   Sp. Right - James on 10/20/2013, Replace main with a lattery of leadings and 1 contemporary of leadings and 1 c	376300-Mains - Plastic	004588	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(35.12)	\$507), 21* - 2* PCS (WO#: 82-0441), 960* - 6* PBS (WO#s: NONE, 63-1187), 7* - 6* PCS (WO#: 79-0442), and 120* - 8* PBS (WO#: NONE) and replace with 820* - 2* PE, 1080* - 6* PE and 10* - 6* Thirfilm to clear one (1) active #3 Leak (Leak No. 09-0125) due \$20/2014. There are 23 repaired leaks on this main. Project Location: Jefferson and Daugherty; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$54.75ft		
5 year of all like on Lestington between Em and Walkaru with 680 *- 48pace FE, 220 *- 24pace FE, 220 *		004588 Total					(35.12)		393.1009 (5) (a) (b)	A,B,C
17.439 of PBS, 6.285 of PCS, and 1,140 of PE main with 22,300 - 2 PE and 340 - 4* PE. After this work order is complete eve will retize 2 dathict rise glastions – DRS# 6 at 8 Storling and 32nd (on WO# 14-3461), and DRS# 82 at Norton and 32nd (on WO# 14- 3462). This WO will make DRS 13 that 32 and sharpfel end station. We will also retire Rectifier® 6429 - 33rd and Vermort. The 2 DRS to retire feed the C-601 pressure system (MOP = 3.3 paig, MAOP = 4.4 paig). 2,624 of e PBS to be replaced to on the C-600 pressure system (MOP = 3.0 paig, MAOP = 4.4 paig). 2,624 of e PBS to be replaced to on the C-600 system feeting the three DRS. The difference in focation the C-800 pressure system will be the bed and main on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard-replace main is due to the data feating on 32nd between Standard standard states and the standard standa	376100-Mains - Steel		Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		S year old #3 leak on Lexington between Elm and Walnut with 680" - 48quot; PE, 220" - 28quot; PE, and 275" -1-1/48quot; PE. Main to replace: 435" - 48quot; PBS (W 0# 68); 63" - 38quot; PBS (W 0# 62-1301); 200" - 28quot; PBS (W 0 NONE); 690" - 48quot;	393.1009 (5) (a) (b)	A,B,C
	376300-Mains - Plastic	004889	Main Renlarement - ISPS (S)	Addition	ISBS-Other	201500	/436 66°	17,439 of PBS, 6,295 of PCS, and 1,140′ of PE main with 22,300′ - 2′ PE and 340′ - 4′ PE. After this work order is complete we will reiter 2 district reg stations - DRS# 46 at Sterling and 32nd (on W0e 14-3461), and DRS# 82 at Norton and 32nd (on W0e 14-3461). And DRS# 82 at Norton and 32nd (on W0e 14-3461). The Work of May Brad is night feed station. We will also retire Rectifier# 0429 - 33rd and Vermont. The 2 DRS to retire feed the C-001 pressure system (M0P = 1.38 psig, MAOP = 1.5 psig). The new main will be tied onto the C-500 pressure system (M0P = 30 psig, MAOP = 44 psig). 2,624′ of 4′ PBS to be replaced as on the C-500 system feeding the three DRS. The difference in footage between absentive-replace main is due to the dual mains on 32nd between Sterling and Vermont and IO piping for the two DRS to be retired. Main to abandon: 136 - 2in PBS - W00 a 2855; 384′ - 2in PBS - W00 a 30485; 163′ - 4in PBS - W08 a 3872; 478′ - 2in PBS - W08 43675; 161′ - 2in PBS - W09 650246; 72′ - 4in PBS - W08 52577; 991′ - 2in PBS - W08 43675; 161′ - 2in PBS - W09 A 2811; 153′ - 4in PBS - W08 A 2811; 1594′ - 4in PBS - W08 A 28382; 1065′ - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 28382; 106° - 2in PBS - W08 A 2838		
	376300-Mains - Plastic	004888 004888 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(436.66) (436.66)		393.1009 (5) (a) (b)	A,B,C

	Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
Approach by Binot Linking on Addition   Approa							4400.00	the accelerated main replacement program. We will replace all PBS and PCS main with the C-027 pressure system with 7.870 of 2" PE. This will allow us to refur the two DRS that feed this pressure system - DRS 8 at 39th and Blue Ridge Blvd (refire on WO8 14-4356) and DRS 134 at 40th and Stelling (refire on WO8 14-4350), C-027: MOP = 30 psig, MAOP = 44 psig, All services on existing plastic have been checked for adequate pressure test. There are 11 that will be cut off, pressure tested, EFV installed and 5 that have amp saddle fittings replaced, pressure tested, EFV installed prior to tying onto the C-500 pressure system. All existing PE main has an adequate pressure test for the pressure increase. Main to abandon: 1668 - 2" PBS (WO8 14051); 1181 - 4" PBS (WO8 44057); 780 - 4" PBS (WO8 44061); 818 - 4" PBS (WO8 45994); 929 - 4" PDS (WO8 61-1538); 24" - 4" PDS (WO8 61-1538); 986 - 2" PCS (WO8 68-6653); 10 - 2" PE (WO8 68-653); 10 - 2" P	•	
## Pactor   Pactor	376300-Mains - Plastic	004889	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(103.02	<u>)                                    </u>		
393,1009 (5) (a) (b)   A,B,C								the accelerated main replacement program. We will replace all PBS and PCS main within the C-027 pressure system with 7.870 of 2" PE. This will allow us to retire the two DSS that feed this pressure system - DRS 8 at 39th and Blue Ridge Blvd (retire on WO# 14-3457). C-027: MOP = MADG 14-3459, and DRS 134 at 40th and Sterling (retire on WO# 14-3457). C-027: MOP = MADG 2 psig. C-500: MOP = 30 psig. MADD = 44 psig. All services on existing plastic have been checked for adequate pressure test. There are 11 that will be cut off, pressure tested. EFV installed and 5 that have amp saddle fittings replaced, pressure tested, EFV installed prior to lying onto the C-500 pressure system. All existing PE main has an adequate pressure test for the pressure increase. Main to abandon: 1668 - 2" PBS (WO# JOB13); 1181 - 4" PBS (WO# A405); 1816 - 4" PCS (WO# B1505); 178 - 4" PCS (WO# A406); 818 - 4" PCS (WO# 61-1583); 24" - 4" PCS (WO# 61-1583); 24" - 4" PCS (WO# 61-1583); 24" - 4" PCS (WO# 68-6853);	•	
Addition   ISRS-Other   201509   (8.112)	376300-Mains - Plastic		Main Replacement - ISRS (S)	Addition	ISRS-Other	201510				
Unknown 1950 work corder), 767 - 27 pits main (unknown 1951 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work corder), 807 - 27 pits main (unknown 1952 work order), 807 - 27 pits main (		004889 Total					(424.11		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel 004973 Total	376300-Mains - Plastic	004949	Main Renlacement - ISRS (S)	Addition	ISRS-Other	201509	(8.12	(unknown 1950 work order), 740' - 2" pbs main (unknown 1951 work order), 80' - 2" pbs main (unknown 1952 work order) and 80' - 2" pe main (wo 79-1480) by installing 1,350' - 2" pe main. Visual inspection of this main during recent leak investigations warrent its		
Addition   ISRS-Other   201509   (3.83)	570300 Mains Trastic		Wall replacement 1515 (5)	Addition	isits other	201303		4 ' ' '	393,1009 (5) (a) (b)	A.B.C
Approved by: Steve Holcomb on 04/11/2014, ISRS. Replace and abandon a total of 20,504 of cast iron main in Sector 0306 with 21,313 of PE. This work will be part of the Cast Iron Replacement Programs as mandated by the Missouri Device Device Commission for calendar year 2014, New main will be into the C-175 KCLS pressure system. New main to perate at 50 psig MOP. 58 psig MAOP. Test all mains at 100 psi for a design IMAOP = 85 psig. Existing mMOP, 58 psig MAOP. Test all mains at 100 psi for a design IMAOP = 85 psig. Existing mMOP, 58 psig MAOP. Test all mains at 100 psi for a design IMAOP = 2.20 psig, 3/1 service regulators will need to be charged to a service replacoment banker work order. 3/1 elsovers of PE services are to be performed. A talgate meeting banker work order. 3/1 elsovers of PE services are to be performed. A talgate meeting will be scheduled for the in and abandomment procedures.    1004986   Total	376100-Mains - Steel		Replace bare steel main - safety re	Addition	ISRS-Other	201509		10'-3in thin film and 14'-2in thin film. Work done by MGE crew.Original JO 7740C & 7740B, year 1949		
20,504* of cast iron main in Sector 0306 with 21,37 of PE. This work will be part of the Cast from Replacement Program as most not perate at 50 psis (and the part of the Cast from Replacement Program as most no perate at 50 psis (and pass) and pass) and pass of the sector of the pass of the pa		004973 Total					(3.83	<u>)</u>	393.1009 (5) (a) (b)	A,B,C
Approved by: Steve Holcomb on 04/14/2014, "MODOT PERMIT REQUIRED" Abandon 1323' - 2" PBS (WO#s: J09B, 18879, 29054, 92-6519), 968' - 4" PBS (WO#: J09B), 94' - 2" PCS (WO#s: 62-5833, 93-3097), and 100' - 2" PE (WO#s: 87 Leak (Leak No. 13-47) and replace with 1995' - 2" PE and 890' - 4" PE to clear one (1) active #3 Leak (Leak No. 13-47) and history of leakage. This main has three repaired leaks. This work will also retire DRS 08-02-S3 and essential valve E 02-503 as well as creater multiple loops in the 5-6 Pressure System. Project Location: Morris and Alley west of Myrtle, Pressure System: Septem	376300-Mains - Plastic		Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	•	20,594 of cast iron main in Sector 0306 with 21,313 of IPE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2014. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2 20 psig. All service regulators will need to be changed. 84 bare steel services are to be replaced. Replacement services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandomment procedures.		
1232 - 2 PBS (WO#s: 109B, 18870, 29054, 92-6519), 968 - 4 PBS (WO#: J09B), 94 - 2 PPS (WO#: J09B, 93 - 30907), and 100 - 2 PB (WO#: 88-1778) and replace with 1995 - 2 PE and 890 - 4 PE to clear one (1) active 81 Leak (Leak No. 13-47) and history of leakage. This main has three repaired leaks. This work will also retire DRS 08-02-8-3 and essential valve 02-8-03 as well as creatively leak possible 95 one of the 95 PPressure System. Project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Alley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Malley west of Myrtle, Pressure System: 95 (MOP: 3090). Which is the project Location: Morris and Malley west of Myrtle, Pressur		004986 Total					(26.05	<u>1</u>	393.1009 (5) (a) (b)	A,B,C
	276300.Mains . Plactic	005008	Renlare hare steel main - cafety re	Addition	ISRS_Other	201500	/220.04	1323 - 2 PBS (WO#s: J098, 18879, 20054, 92-6519), 968° - 4" PBS (WO#: J098), 94 2" PCS (WO#s: 62-5838, 93-3097), and 100° - 2" PE (WO#: 88-1778) and replace with 1995 - 2" PE and 890" - 4" PE to clear one (1) active #3 Leak (Leak No. 13-47) and history of leakage. This main has three repaired leaks. This work will also retire DRS 08-02-33 and essential valve © 20-503 as well as create multiple loops in the S-6 Pressure System. Project Location: Morris and Alley west of Myrtle: Pressure System: S-6; MOP: 90 cein: MADIO 31 desire. Public 98 series Test 100 perics 920 HIS INSP.	-	
	370300-Mains - Plastic	005008 005008 Total	replace pare steel main - safety re	Addition	isks-otner	201509	(330.94	1	393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 04/14/2014, Abandon 181'- 2" PBS (WO#s: NONE, 4449), 10'- 2" PGS (WO#s: 61-2382), 170'- 3" PBS (WO#s: 63-2361), 933'- 3" PGS (WO#s: 61-1696, 68-5918), 1769'- 4" PBS (WO#s: A4583N, 48268), 13'- 4" PCS (WO#s: 63-5917), 210'- 6" PBS (WO#s: 63-5915), 51'- 6" PCS (WO#: 63-5917), 210'- 6" PBS (WO#s: 63-6915), 51'- 6" PCS (WO#: 72-9927), 10'- 8" PCS (WO#: 68-5916), 122'- 1.25' PE (WO#: 90-0305), and 66'- 4" PE (WO#: 89-1617), Replace with 50'- 2" Thinfilm; 25'- 2" PE, 815'- 4" PE, and 3685'- 6" PE due to drastically down reads (CP#13-104) and to clear three (3) active #3 Leak (Leak No.'s: 13-06', 13-068, 13-071). There are 23 previously repaired leaks on this stretch of main work order will also replace the intelfoulted piping and control lines and install aremote inlet and remote outlet valves for DRS 01-36'. This work order will also replace the outlet piping and install a remote outlet valve for DRS 01-37'. This work order will also replace the outlet piping and install a remote outlet valve for DRS 01-37'. This work order will also remove dual mains different pressure systems along 15th 5t. Project Location: 15th and Delaware; Intel Pressure System: C-1: MD'- 28 psig; MAOD'-8 psig; Design: 58 psig; Test: 100 psig; Outlet Pressure System: C-3, MOP: 8 psig; MAOP: 8.5 psig; Design: 58 psig; Test: 100 psig; DRS 54-52/th		
376300-Mains - Plastic	005012 005012 Total	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512	456,940.97 456,940.97	-	202 1000 (E) (a) (b)	A B C
376300-Mains - Plastic	005028	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(14.42)	Approved by: Ralph Janes on 04/18/2014, Replace and abandon 165' - 2" pbs main (1949 wo 25893), 350' - 2" pbs main (1950 wo 25147), 126' - 2" pbs main (1952 wo 3413), 119' - 2" pbs main (1952 wo 3413), 119' - 2" pbs main (1952 wo 3450), 272' - 2" pbs main (1952 wo 34805), 272' - 2" pbs main (1953 wo 38892) 220' - 2" pbs main (1952 wo 51363) and 50' - 2" pcs main (wo 67-3107) by iristaling if, 320' - 2" pc main. Recent visual inspection during leak repairs warrents replacement. (ISRS)	393.1009 (5) (a) (b)	A,B,C
	005028 Total					(14.42)	4	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	005029	Replace steel & plastic main	Addition	ISRS-Other	201509	(244.47)	Approved by. Steve Holcomb on 04/18/2014, The existing bridle valve setting installed in 1961 on the original Grain Valley lateral feeding DRS 1 is leaking. Replace the bridle and intel/outlet to DRS 1 on WO# 14-3475. Rebuild DRS 1 on WO# 14-3474. Main to abandon: 105 - 12° PCS (WO# 61-1515); 60° - 6° PCS (WO# 61-1498); INLET/OUTLET to DRS #1: 61° - 6° PCS AND 45° - 4° PCS (WO# 93-1933).		
	005029 Total					(244.47)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005039	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(0.46)	Approved by: Steve Holcomb on 04/23/2014, Replace main around 31st and Overton with 3425 - 2" PE and 160" - 1.1/4" PE. The City of Independence has a storm improvement project with a 54" culvert crossing 31st St near the west property line of 9930 E 31st that would require us to relocate 4" PCS (from 1953). This main is on a single feed pressure system sent he dead end (5.179; MOP = MAOP = 2 psig, feef from 29th and Westport Rd). There is a lot of PBS main in the 5-179 pressure system and we would like to eventually replace all steet main in the system with PE to refer the DRS, performing this WO we will take the dead end 1966" off of this system and replace with 2" PE on the C-500 pressure system (MOP = 30 psig, MAOP = 44 psig). This will also create a loop where before there were two dead ends and get us into one of our higher risk sectors (02-01-1303). Main to retire: 578 - 4" PBS (WO# A2631); 383 - 4" PCS (WO# A36338); 50' - 2" PBS (WO# 28534); 18" - 2" PBS (WO# 38338); 50' - 2" PBS (WO# 28534); 18" - 2" PBS (WO# 38339); 50' - 2" PBS (WO# 653016); 32" - 4" PBS (WO# 48527); 242' - 2" PBS (WO# 45594); 50' - 4" PBS (WO# 5017); 861' - 4" PCS (WO# 61-1523); 504' - 2" PCS (WO# 68-7677); 50' - 4" PCS (WO# 71-3985); 2" - 4" PCS (WO# 96-1257); 166' - 2" PE (WO# 82354) Price per ft = \$33.48		
	005039 Total	(2)				(0.46)		393.1009 (5) (a) (b)	A,B,C
378000-Meas & Reg Station Equipment	005042	Station Rebuild & Repl ISRS (N)	Addition	ISRS-Other	201510	2.09	Approved by: Ralph Janes on 04/23/2014, Rebuild DRS 1 near OOIDA on RD Mize on WO# 14-3474. The existing station (built on WO# 93-1933) is undersized and fed from the original bridle valve setting installed in 1961 which is leaking. Replace the inlet/outlet underground piping and bridle valve setting on WO# 14-3475.  Approved by: Ralph Janes on 04/23/2014, Rebuild DRS 1 near OOIDA on RD Mize on WO# 14-3474. The existing station (built on WO# 93-1933) is undersized and fed from	,	
							the original bridle valve setting installed in 1961 which is leaking. Replace the inlet/outlet		
378000-Meas & Reg Station Equipment	005042	Station Rebuild & Repl ISRS (N)	Addition	ISRS-Other	201511	(0.03)	underground piping and bridle valve setting on WO# 14-3475.		
378000-Meas & Reg Station Equipment	005042 <b>005042 Total</b>	Station Rebuild & Repl ISRS (N)	Addition	ISRS-Other	201512	(11,332.23) (11,330.17)		393.1009 (5) (a) (b)	A,B
376300-Mains - Plastic	005153	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		Approved by: Raiph Janes on 05/01/2014, Replace and abandon 390' - 4" pbs main (A5793A), 440' - 4" pcs main (65954) and 25' - 2" pcs main (869394) and 25' - 2" pcs main (660273) by installing 885' - 4" pc main and 25' - 2" pc main. We (and the City)discovered our main is 6" below the asphalt in the street and plan to replace it and move it out from under the street. (ISRS)		
	005153 Total	1				(19.68)	<u> </u>	393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 05/03/2014. The City of Independence has a yearly street overlay project. This year they will repave 35th Terr and 36th St from 40 to Blue Ridge Blvd, as well as 34th St between Evanston and Cedar/35th. Much of the existing main is bare steel and in the roadway. This is an area that will be targeted for replacemen IVO#14.35th. Replace all steel main on these streets with 4.120 - 2° PE. This main and existing PE in the system will be tied onto the C-500 pressure system as part of	nt	
							WO# 14-3515 and WO# 14-3547, so all service lie-overs will require an EFV and regulator change out for the increased pressure. Main to abandor. 2017 · 2° PBS: 169-WO# 12459; 101¹ · WO# 13267; 326 · WO# 13659; 210′ · WO# 13780; 169′ · WO# 14065; 62′ · WO# 15382; 112′ · WO# 13780; 169′ · WO# 36825; 42′ WO# 45887; 43′ · WO# 45897; 30° · WO# 59094, 1655′ · 4° PBS: 693′ · WO# 47141; 279′ · WO# 47971A; 683′ · WO# JO7865, 126′ · 2° PCS (WO# 61281); 64′ · 2° PCS (WO# 61811); 119′ · 4′ PCS (WO# 63-0873); 89′ · 2° PCS (WO# 67-0333); 40′ · 4″ PE (WO# 95-3723), (ISRS) 85 tie-overs. Price per ft = \$32.7° COUR main lines are not in conflict with the paving, but we are choosing to replace the main before the overlay project to sold (future cutting of their new pavement to pothole utility		
376300-Mains - Plastic	005210	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(252.00)	crossings during replacement.		
370300-IVIalii3 - Flastic	005210 Total	Wall Replacement - 13K3 (3)	Addition	131/3-0(116)	201303	(252.00)	4	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005250	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201509	(42.58)	Approved by: Kevin Driskell on 03/28/2014, Replace 4in Cl w/ 190'-4in PE due to leak. Tie-over 3 services and replace 1 service.		
370300-IVIaliis - Flastic	005250 Total	Replace cast iron main - Crif pho	Addition	131/3-0(116)	201303	(42.58)	The-over 3 services and replace 1 service.	393.1009 (5) (a) (b)	A,B,C,I
							Approved by: Ralph Janes on 05/12/2014, In 2003 the existing CI and PBS main at Evanston, Overton Terr, and 34th St to Overton was replaced on WD# 03-6025. We were charged for 44 service let overs, but discovered recently that we have no service it over cards for these. On this WO, we will cut and cap some of the existing PE in order solate the PE from existing PBS in the area, then the the PE onto the C-500 pressur system. Prior to doing so, IUI will expose all service taps, cut off and pressure test the service lines, install EFV's, and change out service regs/orfices and document doing so. This will set us up to install new PE main on WO's 14-3515 and 14-3520 on the C-500		
376300-Mains - Plastic	005273	Replace steel & plastic main	Addition	ISRS-Other	201509	(51.02)	pressure system.		
							Approved by: Ralph Janes on 05/12/2014, In 2003 the existing CI and PBS main at Evanston, Overton Terr, and 44th St to Overton was replaced on 0M2# 03-6025. We were charged for 44 service tie-overs, but discovered recently that we have no service tie over cards for these. On this WO, we will cut and cap some of the existing PE in order to isolate the PE from existing PBS in the area, then tie the PE onto the C-500 pressure system. Prior to doing so, IUI will expose all service taps, cut off and pressure test the service lines, install EFV's, and change out service regs/orflices and document doing so. This will set us up to install new PE main on WO's 14-3515 and 14-3520 on the C-500 pressure system.		
376300-Mains - Plastic	005273 <b>005273 Total</b>	Replace steel & plastic main	Addition	ISRS-Other	201510	(7.08)	<u>)</u>	393.1009 (5) (a) (b)	A,B,C
	003273 10141						Approved by: Steve Holcomb on 05/09/2014, Abandon 1973' of 2° PBS & 195' 2° PCS and install 1895' 2° PE and 320' 2° PCS due to leakage issues as well as system improvements. Project Location: Rinker Ave N. So 14 hadley St. Hadley St. E. W. of Rinker Ave, Oak Ave N. of Hadley St. System: S-9. MOP: 42 PSIG. MAOP: 45 PSIG.	393.1009 (3) (a) (b)	<b>А,Б,С</b>
376300-Mains - Plastic	005274 005274 Total	Replace bare steel main - safety re	Addition	ISRS-Other	201512	140,885.69 140,885.69		393.1009 (5) (a) (b)	A,B,C
				1000 011			Approved by: Steve Holcomb on 05/14/2014. Accelerated Main Replacement: This WO is to replace a total of 27,810° of main, mostly PBS in one of our high risk sectors identified through our DIMP plan(02-01-1303) with 7,095° - 6°, 5° - 4", 20,050° - 2° PE main and 5° - 2° thin film with new 2° gate valve to DRS 2.8. It is to be completed after WO#s 14-3502 and 14-3547. By replacing this main we will be able to raise the pressure on some existing PE main and retire two reg stations + #33.8 Blue Ridge Blvd and Most and #67 at 35th and Arlington (WO# 14-3567 and 14-3568, respectively). Please	,,,,,,	7,0,0
376100-Mains - Steel	005291	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(0.59)	<u>)</u>		
376300-Mains - Plastic	005291	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(1,172.84)	Approved by: Steve Holcomb on 05/14/2014, Accelerated Main Replacement: This WO is to replace a total of 27/81/0 for main, mostly PBs in one of our high risk sectors identified through our DIMP plan(02-01-1303) with 7,095'-6", 5'-4", 20,050'-2" PE main and 5'-2" thin film with new 2" gate valve to DRS 23. It is to be completed after WO#s 14-3520 and 14-3547. By replacing this main we will be able to raise the pressur on some existing PE main and retire two reg stations - #53 at Blue Ridge BNd and 36th Tern and #67 at 35th and Arlington (WO# 14-3567 and 14-3568, espectively). Please see Pipe tab for info on main to be retired. (ISRS) Price per ft = \$40.23	э	
	005291 Total			-		(1,173.43		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005295	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(192.94)	Approved by: Steve Holcomb on 05/14/2014, Purpose of this project is to replace 2" PBS with 2" PE due to leaks - 5/5/3. Service tie overs 44, Pressure System - C-006. MOP 35 psig, MAOP - 35 psig, Retire BS 2in 505" 1949 13446; BS 2in 1130" 1950 13531;BS 2in 515" 1948 13365;BS 2in 290" 1953 UNKNOWN.		
2. 2200 Manis - Idadic	005295 Total		, adition	iono otner	201303	(192.94)	4	393.1009 (5) (a) (b)	A,B,C
		•	•		•		_		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 05/28/2014, Accelerated Main Replacement: This WO is to replace a total of 24,300° of main, mostly PBS in one of our high risk sectors identified through our DIMP plan(09-02-001) with 3,200° - 4° and 21,205° - 2° PE main. Please see Pipe tab for info on main to be retired. (ISRS) Price per ft = \$36.19.		
376300-Mains - Plastic	005395	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(759.11)	` ' ' '	202 4000 (E) (-) (b)	4.0.0
	005395 Total					(759.11)	Approved by: Steve Holcomb on 06/02/2014, ISRS. Replace and abandon a total of 8,218' of cast iron, 4,892' of PBS, 233' of PE and 622' of PCS main in Sector 0306 with 12,865' of 2' and 2,830' of 4' PE. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig, All service regulators will need to be changed. 64- Bare steel services are to be replaced. Replacement services are to be charged to a service replacement blanket work order. 334- Service tieovers are to be performed. A taligate meeting will need to be schoulded for tie in and abandonment procedures.	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005432	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(1,290.57)	niced to be scrieduled for the in and abandonment procedures.		
376300-Mains - Plastic	005432 Total	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201509	(1,290.57)	Approved by: Kevin Driskell on 06/05/2014, ISRS LAY 101' - 4" PE DUE TO LEAK ON EXISTING 4" CI MAIN ON EAST SIDE OF BROOKLYN AVE. ABANDON 112'-4" CI (UNKNOWN W.O.). ONE WAY FEED.	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	005433 Total 005451	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(0.59)	Approved by: Galen Shoemaker on 06/06/2014, To lay 50ft of 2in Coated Steel Main to replace 40ft of 2in Protected Bare Steel from WO 14582 and 10ft of 2in Coated Steel Main from WO G31926. Active #3 leak 1-431 will be repaired with this replacement. MAOP=44# MOP=40# SYSTEM=C1 TEST=100#	393.1009 (5) (a) (b)	A,B,C,I
	005451 Total					(0.59)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005456	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(953.31)	Approved by: Steve Holcomb on 06/09/2014, "MODOT PERMIT REQUIRED" Abandon 1150" - 2" PBS (WO#s: NONE, 19120, 44377, 46477, 50272), 7653 - 3" PBS (WO#s: NONE, 46899), 2249" - 4" PBS (WO#s: NONE), 1183 - 2" PCS (WO#s: S9893, 61-3392 61-4262, 73-4772, 90-1083), 1676' - 3" PCS (WO#s: NONE, 58005, 61-53514, 61-5539, 68-08999, 00-0999), 443' - 4" PCS (WO#s: S-06169, 90-1083), 36" - 1.25" PE (WO#s: 73-6422, 90-5271), 168' - 2" PE (WO#s: 74-4821, 94-1070, 04-7799), 106' - 3" PE (WO#s: 50-0618, 18-10262), and 5" - 4" PE (WO#c) 4-7799), 196e - 3" PE (WO#s: 50-0618, 18-10262), and 5" - 4" PE (WO#c) 4-7799), 196e - 3" PE and 7150' - 4" PE (WO#s: 50-0618), 1-2" velulators (461-5 and 461-575 WO#: 90-1082), 1 - 2" polyvalve (WO#: 90-1083), 1 - 2" velul ball valve (WO#: 90-1083), 1 - 4" Kerotest valve (WO#: 90-1083), 1 - 4" Kerotest valve (WO#: 90-1083), 1 - 4" Kerotest valve (WO#: 90-1083), 1 - 2" velul ball valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 4" kerotest valve (WO#: 90-1083), 1 - 5" kerotest		
376300-Mains - Plastic	005456	Replace bare steel main - safety re	Addition	ISRS-Other	201510	(118,682.40)	Approved by: Steve Holcomb on 06/09/2014, "MODOT PERMIT REQUIRED" Abandon 1150" - 2" PBS (WO#s: NONE, 19120, 44377, 46477, 50272), 7653 - 3" PBS (WO#s: NONE, 46899), 2249" - 4" PBS (WO#s: NONE), 1185" - 2" PCS (WO#s: S0893, 61-3392 61-4262, 73-4772, 90-1083), 1676' - 3" PCS (WO#s: NONE, 58005, 61-5314, 61-5395, 60-8099, 00-0999), 443" - 4" PCS (WO#s: S0-6169, 90-1083), 46" - 12.5" PE (WO#s: 73-6422, 90-5271), 168" - 2" PE (WO#s: 74-6821, 94-1070, 04-7799), 106" - 3" PE (WO#s: 50-6481, 81-0292), and 5" - 4" PE (WO# 04-7799), Replace with 8400" - 2" PE and 7150" - 4" PE. Work Corder will also retire DRS 05-04-1-C (WO#: 90-1082), 2 - 2" regulators (461-5 and 461-575 WO#: 90-1083), 1 - 3" Kerotest valve (WO#: 90-1083), 1 - 3" Kerotest valve (WO#: 90-1083), 1 - 3" weld ball walve (WO#: 90-0090), and Restifier No. 0378 (WO#s: 78-3398, 97-4868), Remote Monitoring Unit #19-809685 will be recovered. Work Order will also create several new tops in the system and clear two active #3 leake, Leak Nos: 12-0137, 12-0144). There are 61 previously repaired leaks on this main. After pipe has been replaced, town of Alba will be uprated to new S-1 pressure system, MOP - 30 PSIG, MAOP - 59 psig, This work order will leave no bare steel in Abaz. Project Location: Town of Aba. Pressure System. New S-1; MOP: 30 psig, MAOP: 58 psig; Design: 58 psig; Test: 100 psig; ISRS		

			1						T
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376300-Mains - Plastic	005456	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(141.87)	Approved by: Steve Holcomb on 06/09/2014, "MODOT PERMIT REQUIRED" Abandon 1150" - 2" PBS (WO#s: NONE, 19120, 44377, 46477, 50272), 7653" - 3" PBS (WO#s: NONE, 19130, 44377, 46477, 50272), 7653" - 3" PBS (WO#s: NONE, 1802" - 2" PCS (WO#s: 59693, 61-3392, 66-0899), 2249" - 4" PBS (WO#s: NONE, 1803" - 2" PCS (WO#s: 59693, 61-3514, 61-3529, 66-0899), 00-0909), 443" - 4" PCS (WO#s: 69-4619, 90-1083), 346" - 1.25" PE (WO#s: 59-4619, 90-1083), 346" - 1.25" PE (WO#s: 59-4619, 90-1083), 35" PE (WO#s: 59-0461, 31-0269), and 5" - 4" PCS (WO#s: 64-7819), 49-41700, 40"-799), 106" - 3" PE (WO#s: 50-0461), 14" - 100", 15" - 10", 15" -		
							Approved by: Steve Holcomb on 06/09/2014, "MODOT PERMIT REQUIRED" Abandon 1150" - 2" PBS (WO#s: NONE, 19120, 44377, 46477, 50272), 7653" - 3" PBS (WO#s: NONE, 19120, 44377, 46477, 50272), 7653" - 3" PBS (WO#s: NONE), 1183" - 2" PCS (WO#s: 59893, 61-3392, 61-4262, 73-4772, 90-1083), 1675" - 3" PCS (WO#s: NONE, 5906, 61-5314, 61-392, 61-4262, 73-4772, 90-1083), 1675" - 3" PCS (WO#s: NONE, 5906, 61-5314, 61-392, 61-4262, 73-4772, 90-1083), 1675" - 3" PCS (WO#s: NONE, 5906, 61-5314, 61-392, 61		
376300-Mains - Plastic	005456 005456 Total	Replace bare steel main - safety re	Addition	ISRS-Other	201512	897.23 (118,880.35)	-	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005466	Replace bare steel main - safety re	Addition	ISRS-Other	201509	8.61	Approved by: Gary Williams on 06/10/2014, Replace PBS due to down project	333.1003 (3) (4) (5)	A,D,C
	005466 Total					8.61	, , , , , , , , , , , , , , , , , , , ,	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005468	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(96.38)	Approved by: Steve Holcomb on 06/10/2014, Replace 340' of 2" PBS (WO J1483711 & None), 993' 3" PBS (WO None), and 33' 3" PE (WO 861439 & 881544) due to 1 active leak (2010.00128) and 9 repaired leaks. Replace with 1115' of 2" PE and 255' of 4" PE. Project Location: Murphy Ave between 17th St 4 91th St, 18th St between Murphy Ave & Connor Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$45.77.		
376300-Mains - Plastic	005468	Replace bare steel main - safety re	Addition	ISRS-Other	201510	(49.16)	Approved by: Steve Holcomb on 06/10/2014, Replace 340° of 2° PBS (WO J.1483711 & None), 993° 5° PBS (WO None), and 33° 3° PE (WO 861430 & 861544) due to 1 active leak (2010.00128) and 9 repaired leaks. Replace with 1115° of 2° PE and 255° of 4° PE. Project Location: Murphy Ave between 17th St & 19th St, 18th St between Murphy Ave 8 Comnor Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$45.77.		
	005468 Total		1			(145.54)	4	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005490	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(96.95)	Approved by: Galen Shoemaker on 06/11/2014, Replace 326' of 6" PBS (W.O. 7132A), 6" of 4" PBS (W.O. 41733), 8" of 3" PBS (W.O. 7132A), 3" 4" PE (W.O. 998563), and 5" of 3" PB (W.O. 41733) with 49" of 4" PE due to calhoric protection issues. Project Location: Picher Ave between 10th & 11th St. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$69.17.  Approved by: Galen Shoemaker on 06/11/2014, Replace 328' of 6" PBS (W.O. 7132A),		
376300-Mains - Plastic	005490 <b>005490</b> Total	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201510	(15.23) (112.18)	6r d 4" PBS (W. O. 41733), 83" of 3" PBS (W. O. 7132A), 3" d" PE (W. O. 998563), and 50" of 3" PE (W. O. 41733) with 490" of 4" PE due to cathodic protection issues. Project Location: Picher Ave between 10th & 11th St. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$69.17.	393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376300-Mains - Plastic	005557	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(136.19)	Approved by: Steve Holcomb on 06/25/2014, Replace 3° and 4° PBS and 2° and 3° PCS fow pressure main with 1,485 - 2° PE and 2,380° - 4° PE main on PEPL town pressure (currently MOP = MAOP = 35 psig). This work order will replace PBS main toward our safety replacement program and also provide increased pressure and volume to the SW corner of town which has experienced issues during peak usage. (to be worked in conjunction with 14-3615). Then we will target the rest of the basicially one sector town for replacement on the 2015 Accelerated Main Replacement program. This will allow us to retire 204* 3° PBS (original town piping). 4° 4° PBS (original town piping); 153° -2° PCS (WO# 64-567); 110° -2° PCS (WO# 75-305); 113° -2° PCS (WO# 64-567); 110° -2° PCS (WO# 75-305); 00° -2° PCS (WO# 80-5029); 310° -3° PCS (WO# 90-1326); and 30° -2° PE (WO# 96-1163). Price per ft = \$39.22		
							Approved by: Steve Holcomb on 06/25/2014. Replace 3' and 4" PBS and 2" and 3" PCS low pressure main with 1.485" - 2" PE and 2.380" - 4" PE main on PEPL town pressure (currently MOP = MAOP = 35 psig). This work order will replace PBS main toward our safety replacement program and also provide increased pressure and volume to the SW corner of town which has experienced issues during peak usage. (to be worked in conjunction with 14-3815). Then we will target the rest of the basically one sector town for replacement on the 2015 Accelerated Main Replacement program. This will allow us to retire DRS 1 which cuts from the PEPL pressure to 1.13 psig and retire the rectifier. Main to retire: 2204" - 3" PBS (original town piping): 34" - 4" PBS (original town piping): 153" - 2" PCS (WO# 57-69): 110" - 2" PCS (WO# 67-605): 150" - 2" PCS (WO# 77-3307); 100" - 3" PCS (WO# 00-0025): 950" - 2" PCS (WO# 00-0025): 950"		
376300-Mains - Plastic	005557 005557 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(56.88)	<u>)                                    </u>	393.1009 (5) (a) (b)	A,B,C
						,	Approved by: Steve Holcomb on 06/30/2014, Replace 8" CI WITH 6" PE DUE TO	393.1009 (3) (a) (b)	А,В,С
376300-Mains - Plastic	005592 005592 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(16.50)	LEAKS. PRESSURE SYSTEM C-01	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005677	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(369.47)	Approved by: Steve Holcomb on 07/09/2014, ISRS Replace CI due to graphitization. New 4" PE running from Indiana to Jackson along 60th that is currently field to pressure system C-1 will be tied to pressure system C-175 on the Indiana end. 12" CI being replaced by 8" PE running north and south along Swope Pkwy will be tied to pressure		,,,
	005677 Total	,				(369.47	5	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005679 <b>005679 Total</b>	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(55.14) (55.14)	Approved by: Steve Holcomb on 07/09/2014, Replace 4" and 6" CI main due to graphitization. CI break 12-1018 - 122' NNC of 50th St and 4' EEC of highland. Due 09-28-2014. Pressure System C-001	393.1009 (5) (a) (b)	A,B,C
	000073 10141					(3312)	Approved by: Raiph Janes on 07/14/2014, Tie together C-500 and S-117 by replacing 25' of 4in pcs main and 25' of 2in pcs main (wo# B1855C) with 10' of 2in thin film after uprate of pressure system S-117 (MOP=MAOP = 22 oz) to pressure system C-500 (MOP=30 pc) and MOAP=44 psigl. DRS 117 will be removed and retired on wor 13-	333.1003 (3) (4) (6)	7,5,5
376100-Mains - Steel	005735	Replace steel & plastic main	Addition	ISRS-Other	201509	(27.94)	3056.		
	005735 Total					(27.94)	Approved by: Kevin Driskell on 07/23/2014, AOR. Replace 40' of 4in Cl with 4in PE due to exposure of Cl coupling. AOR location: 46' SSCB of 8th Street. Must be finished by 9-	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005773	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(9.32)		202 4000 (=) ( ) (! )	
376300-Mains - Plastic	005773 Total	Replace steel & plastic main	Addition	ISRS-Other	201509	(9.32)	Approved by: Ralph Janes on 07/28/2014, Replace 2° PE low pressure main with 1,000° of 4° PE main on PEPL town pressure (currently MOP = MAOP = 35 psig). This work order will boost the Pilot Grove system and increase volume to the SW corner of town for the Pilot Grove Co-op which is increasing their load significantly. This WO is to be worked in conjunction with 14-3614. Then we will target the rest of the basically one sector town for replacement or the 2015 Accelerated Main Replacement program. This will allow us to retire DRS 1 which cuts from the PEPL pressure to 1.13 psig and retire the rectifier. Main to retire: 500° z* PE (WO# 96-1165); 10-12° PE (WO# 96-1163); 145° - 2° PE (WO# 96-1165). Price per ft = \$34.87. Contribution check for \$16,715 rec'd 7-21-14 per WOES	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005799	Replace steel & plastic main	Addition	ISRS-Other	201510	(7.33			
	005799 Total					(48.65)		393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376300-Mains - Plastic	005852	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(3.35)	Approved by: Kevin Driskell on 08/03/2014, Replaced 6" CI with 6" PE due to Cast Iron Break. System C-1.		•
570500 Mains Trastic	005852 Total	man replacement is is (ii)	riddicion	isno otner	201303	(3.35)	break. System C*1.	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	005854	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(0.99)	Approved by: Kevin Driskell on 08/03/2014, Relocated 2" PBS because it was going through a curb inlet box. Pressure System C-26.		
570100 Mains Steel	005854 Total	Replace bare steel main safety re	riddicion	isno otner	201303	(0.99)	initiough a cuit initio box. I ressure dystein 0-20.	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	005917	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509		Approved by: Steve Holcomb on 08/06/2014, AOR and Graphitization. Replace 4in CI, 6in CI, 2in PCS, and 4in PCS with 2;945-4in PE and 340-2in PE. Angle of repose occurred at 6511 E 18th Ter. Cast iron was exposed 128 ECL Puller to 145° ECL of Fuller Street, 4' NNC E 18th Ter. Four cast iron breaks are in area will be replaced at part of this work order. This work order must be completed by 10/19/2014 due to cast iron breaks. Tie over 22 services. Replace 35 services.		
	005917 Total					(219.94)	4	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	005951	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(53.13)	Approved by Mark Lauber on 08/08/2014. This work order is necessary to relocate the existing rectifier and ground bed for rectifier 0.256, originally installed on WO 77-0785, due to the ground bed is only 10° from the 8° inch high pressure main. During the CIS Survey it was found that the 8° inch main is in the gradient influence of the ground bed, therefore keeping the instant off readings well above the acceptable criteria. The new 30° Volt 15 Amp rectifier and seven anode ground bed will be installed on E. Division Road east of S Devasher on the north side of the road. Shaw Electric will suppy electrical permit, installation and inspection coordination, Dupree Testing Services will install the ground bed and post.		
376100-Mains - Steel	005951	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201510	(776.12)	Approved by: Mark Lauber on 08/08/2014, This work order is necessary to relocate the existing rectifier and ground bed for rectifier 0256, originally installed on WO 77-0785, due to the ground bed is only 10 from the 8 inch high pressure main. During the CIS Survey it was found that the 8 inch main is in the gradient influence of the ground bed, therefore keeping the instant off readings well above the acceptable criteria. The new 30 Volt 15 Amp rectifier and seven anode ground bed will be installed on E. Division Road east of S Devasher on the north side of the road. Shaw Electric will suppy electrical permit, installation and inspection coordination, Dupree Testing Services will install the ground bed and post.		
376100-Mains - Steel	005951	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201511	3.30	Approved by: Mark Lauber on 08/08/2014, This work order is necessary to relocate the existing rectifier and ground bed for rectifier 0256, originally installed on WO 77-0785, due to the ground bed is only 10 from the 8 link high pressure main. During the CIS Survey it was found that the 8 inch main is in the gradient influence of the ground bed, therefore keeping the instant off readings well above the acceptable criteria. The new 30 Volt 15 Amp rectifier and seven anode ground bed will be installed on E. Division Road east of 5 Devasher on the north side of the road. Shaw Electric will suppy electrical permit, installation and inspection coordination, Dupree Testing Services will install the ground bed and post.		
376100-Mains - Steel	005951	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201512	23.78	Approved by: Mark Lauber on 08/08/2014, This work order is necessary to relocate the existing rectifier and ground bed for rectifier 0256, originally installed on WO 77-0785, due to the ground bed is only 10 from the 8 inch high pressure main. During the CIS Survey it was found that the 8 inch main is in the gradient influence of the ground bed, therefore keeping the instant off readings well above the acceptable criteria. The new 30 Volt 15 Amp rectifier and seven anode ground bed will be installed on E. Division Road east of S Devasher on the north side of the road. Shaw Electric will suppy electrical permit, installation and inspection coordination, Dupree Testing Services will install the ground bed and post.	2024020 (F) (+) (h)	
	005951 Total		+		+	(802.17)	4	393.1009 (5) (a), (b)	A, B, E
376100-Mains - Steel	005956 <b>005956 Total</b>	Rectifier initial installations	Addition	ISRS-Other	201509	(51.99) (51.99)	Approved by: Mark Lauber on 08/08/2014, This work order is necessary to install a 20 volt 10 amp Universal Rectifier with a 5 rod 3" X 60" graphite anode ground bed. This rectifier will protect all the main installed on work order 13-2400, the relocation of the 24" main for the trolly car project in the River Market area. Shaw Electric will install the power set the rectifier and take care of the electrical inspection and DTS will install the ground bed. This ground bed will be installed in the Highway Right of Way between independence Ave and 1-35. Permission for this installation was obtain from MODOT with stipulations of rectifier location. See map attached for furter details.		А, В, Е
376100-Mains - Steel	006030	Replace steel & plastic main	Addition	ISRS-Other	201509		Approved by: Steve Holcomb on 08/19/2014, Replace and retire 500' - 12" pcs main (work order 61-15/15) for pipeline transmission integrity by installing 500' of 12" .250wt X-52 coated pipe. We will be replacing the existing Grain Valley DRS #1 bridle valve settin on work order 14-3475 and wish to capitalize on the opportunity to replace the bore shot under 1-70 and to replace the High Concequence Area (HCA) at the DRS caused by the proximity of a Day Care Center while the main is out of service. A hydro-test of the existing main on the North side of 1-70 West of Buckner Tarsney Route BB will occur at the same time on work order 14-????.		U 91 F

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376100-Mains - Steel	006030	Replace steel & plastic main	Addition	ISRS-Other	201510	(43.20	Approved by: Steve Holcomb on 08/19/2014, Replace and retire 500° - 12° pcs main (work order 61-1515) for pipeline transmission integrity by installing 500° of 12° 250wt X-25 coated pipe. We will be replacing the existing Grain Valley DRS #1 bridle valve setting on work order 14-3475 and wish to capitalize on the opportunity to replace the bore shot under 1-70 and for replace the High Concequence Area (HCA) at the DRS caused by the proximity of a Day Care Center while the main is out of service. A hydro-test of the existing main on the North side of 1-70 West of Buckner Tarsney Route BB will occur at the same time on work order 14-77??.		
	006030 Total					(313.58)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006080	Replace steel & plastic main	Addition	ISRS-Other	201509	(57.75	Approved by: Ralph Janes on 08/20/2014, Install 725' of 2' PE main from existing 4' PE main on outlet side of DRS 6 on Jefferson west of BB. Tie over services to 210, 350, and 400 Jefferson (laread) on 4' PE but with major offset) from the 12' transmission main. This will permanently alleviate any issue with keeping these services live while we take the 12' main down for maintenance. NOTE - this work is related to 14-3738 (006030) and 14-3475 (005031).	ı	
	006080 Total	.,				(57.75		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	006085	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(54.69)	Approved by: Mark Lauber on 08/21/2014. This work order is necessary to replace the existing rectifier and ground bed originally installed on work order 77-2561 then six additional anodes were added on work order 05-8807. The pipe to soil readings associated with this system are below cathodic protection orderia. Therefore, a new Universal 60 vot 30 amp rectifier will be required with fifteen 3" X 60" graphite anodes installed in the same location as the existing rectifier. No electrical work or easement work will be required.		
	006085 Total	, , , ,				(54.69)		393.1009 (5) (a), (b)	A, B, E
OTGGO Atrice Chal	006111	Rectifier Initial Installation	Addition	ISRS-Other	201509	(07.40)	Approved by: Mark Lauber on 08/21/2014, This work order is necessary to install a new 40 Volt 20 Amp Universal rectifier and a ten 3' X 60' graphite rod ground bed. This rectifier will restore cathodic protection acceptable cretrate levels on the 6' and 12' main along 'A' Highway and the 6' main south of Nashua Road and the 12' main south to Rutl Ewing Road. The ground bed will be installed next to a drainage area as established in Northwyck Plat 1, Track 1. The electrical will be installed and coordinated with KCP&L by Shaw Electric. A contractor will install the groundbed under inspection of MGE.	1	
376100-Mains - Steel	006111 Total	Rectifier initial installation	Addition	isks-other	201509	(87.12)		393.1009 (5) (a), (b)	A, B, E
376100-Mains - Steel	006113 <b>006113 Total</b>	Replace steel & plastic main	Addition	ISRS-Other	201509	(66.50) (66.50)	Approved by: Galen Shoemaker on 08/25/2014, To lay 3ft of 2in CS and 1ft of 1 1/4in CS Main to retire 2ft of 2in CS from WO 70-5272 and 1ft of 1 1/4in CS from WO 70-5273 after Main was damaged by third party excavating. Found no history of leakage on these pieces of Main. MOP=25# MAOP=25# TEST=100# SYSTEM=S-1	202 4000 (5) (a) (b)	A.D.C.
376100-Mains - Steel	006196	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(66.50)	Approved by: Mark Lauber on 08/25/2014, This work order is necessary to relocate the Veilie Road rectifier and ground bed to a different location due to the replacement of the 16 inch and 8 inch to a single 20 inch line resulting from a public improvement project. The new location will be in a priviate easement behind 8712 Lee's Summit Road, Kansas (Ix, Mo. The esisting rectifier purchased on work order 96-3520 will be utilized, however the ground bed will be abandon and a new fifteen graphite 3" X 60" rod will be installed. Shaw Electric will take care of all the electrical including installation, permits and inspections. Dupree Testing Services will install the ground bed.	393.1009 (5) (a) (b)	A,B,C
	006196 Total	(,				(64.79)		393.1009 (5) (a), (b)	A, B, E
376300-Mains - Plastic	006201	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(51.62)	Approved by: Galen Shoemaker on 08/28/2014, Abandon 420' 2' PBS (WO 15481) and 25' 2' PCS (WO 640373) due to main being shallow and outside of a dedicated easement. The Sonic at this location is being relocated on the lot. Will install 400' 2' PE in easement N of location of new building. Project Location: Intersection of Hwy 171 and N Main St. System: S-1. MOP: 18 PSIG. MAOP: 18 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$42.61.		
	006201 Total	. ,				(51.62)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006351	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(90.77)	Approved by: Gary Williams on 09/08/2014. AOR. This job must be completed by Dec. 12, 2014. Replace 65ft of 6in CI with 6in PE due to 29' of exposed pipe. CI pipe was exposed from 6' NSCB TO 23' SSCB of 29th Street. No services to tie over.		
	006351 Total					(90.77)	Approved by: Gary Williams on 09/08/2014, Replace PBS for down project. Pressure	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006355	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(133.91)	system C-10		
376300-Mains - Plastic	006355	Replace bare steel main - safety re	Addition	ISRS-Other	201510	(21.41	Approved by: Gary Williams on 09/08/2014, Replace PBS for down project. Pressure system C-10		
	006355 Total					(155.32)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006356	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(68.80)	Approved by: Galen Shoemaker on 09/08/2014, Lay 295ft 2in Plastic Main to replace 269ft 2in Bare Steel from 48852 and 19ft of 2in Bare Steel from 45505 due to isolated bare steel had started having multiple leaks. MOP=42# MAOP=42# TEST=100# SYSTEM=C-1 ISRS		
	006356 Total					(68.80)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006435	Replace steel & plastic main	Addition	ISRS-Other	201509	(10.69)	Approved by: Galen Shoemaker on 09/15/2014, Lower 167" - 2" PE main (WO#: 92- 6050) due to construction over shallow main. Project Location: Doughboy Dr North of 32nd St; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig; 334.34/ft		
370300-IVIdIIIS - PIdSUL									

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Galen Shoemaker on 09/18/2014, Lay 479ft of 2in Plastic Main to replace	u .	
376300-Mains - Plastic	006473	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(233.24	391ft of 2in PBS from WO JO10B and 86ft of 2in CS from WO 66-7352 and 2'-2" PE from 82-0762. MOP=20# MAOP=20# TEST=100# SYSTEM=S-1		
370300-IVIAITIS - PIASLIC	006473 Total	Replace bare steel main - safety re	Addition	isks-Other	201309	(233.24	7	393.1009 (5) (a) (b)	A,B,C
						(====:	4	(0) (0)	. ,_,_
							Approved by: Galen Shoemaker on 09/22/2014, Abandon 8' - 6" PCS (WO#: 78-0042) and 205' - 4" PE (WO#: 05-8843) and replace with 210' - 4" PE due to 3rd party		
							contractor bore rig getting in unlocateable PE main ditch and tearing out the side in		
							several places. Infrasource went above and beyond their normal responsibilities to repair this emergency leak for us. Company crews worked through the night the evening the		
							leak was called in. Existing main was 12'+ deep. Company crews fixed one leak to realize		
							the main had been hit in multiple locations. The decision was made to replace the main a opposed to chasing several #1 leaks. Infrasource was brought in to bore in the new 4"	S	
							main. They worked extremely late every night, had to rent equipment, use shoring, signage, and were working on a very steep slope the entire time. They also cleaned up		
							the massive hole the company crews had dug to make their initial repair. We also had a		
							service person sit with the leak overnight the 1st night as there was still a very strong odor in the air at a very busy intersection. There was no charge to the contractor or USIC	:	
							as the main would not locate. An emergency MODOT permit was obtained from Mike Hodges. Project Location: HWY 171 and Jefferson; Pressure System: C-100; MOP: 30		
							psig; MAOP: 30 psig; Design: 58 psig; Test: 100 psig; \$155.35/ft		
376300-Mains - Plastic	006512	Replace steel & plastic main	Addition	ISRS-Other	201509	(492.44)	<u>)</u>		
	006512 Total					(492.44)	<u>) </u>	393.1009 (5) (a) (b)	A,B,C
							Approved by: Galen Shoemaker on 09/22/2014, 3rd Party Contractor (Branco		
							Construction) pulled an existing 6"x2" high volume tee off of the top of existing 6" PE main. The main was marked accurately and Branco did not hand dig around the locates.		
							Being a one way feed to some industrial customers and two district regulator stations we had to run 132' of 2" PE bypass to keep everyone in gas. Branco will be charged for the		
							damage. We replaced 12' - 6" PE (WO#'s: 00-0811, 11-7333) with 12' - 6" pretested PE	•	
	005540			1000 011		,,,,,	Project Location: 13th (Junge) and Maiden Ln; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig;		
376300-Mains - Plastic	006513 006513 Total	Replace steel & plastic main	Addition	ISRS-Other	201509	(4.41)	<u>/</u>	393.1009 (5) (a) (b)	A,B,C
	000313 TOTAL					(4.41	Approved by: Steve Holcomb on 09/22/2014, Replace and abandon all remaining steel	393.1009 (3) (a) (b)	А,Б,С
							pipe in Pilot Grove with 1,390' - 6" PE, 7,150' - 4" PE, and 12,375' - 2" PE. This work		
							order is to be completed after WO#s 14-3614 and 14-3615. This will allow us to retire DRS# 1 and retire the rectifier in town. Please see Pipe tab for detail on main to abandon	:	
							10' - 8" PBS, 708' - 6" PBS, 845' - 4" PBS, 8071' - 3" PBS, 5374' - 2" PBS, 3892' - 2" PCS, 743' - 3" PCS, 315' - 4" PCS, 136' - 2" PE, and 8' - 4" PE. (ISRS) Price per ft =		
376300-Mains - Plastic	006516	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(1,968.19	\$27.55		
							Approved by: Steve Holcomb on 09/22/2014, Replace and abandon all remaining steel pipe in Pilot Grove with 1,390' - 6" PE, 7,150' - 4" PE, and 12,375' - 2" PE. This work		
							order is to be completed after WO#'s 14-3614 and 14-3615. This will allow us to retire		
							DRS# 1 and retire the rectifier in town. Please see Pipe tab for detail on main to abandon 10' - 8" PBS, 708' - 6" PBS, 845' - 4" PBS, 8071' - 3" PBS, 5374' - 2" PBS, 3892' - 2"	:	
376300-Mains - Plastic	006516	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(334.99)	PCS, 743' - 3" PCS, 315' - 4" PCS, 136' - 2" PE, and 8' - 4" PE. (ISRS) Price per ft =		
570500-ividitis - Plastic	006516 Total	Iviain Replacement - ISRS (S)	Addition	isks-otilei	201310	(2,303.18)		393.1009 (5) (a) (b)	A,B,C
	000310 1010.					(2,505.10	Approved by: Ralph Janes on 09/23/2014, Replace and Abandon 164'- 4"PCS (692513)		. ,_,_
							62' - 4"PBS (28302), 527' - 4" PBS (Unknown) 31' - 4" PCS (691388) and 58' - 4"PCS (732376). Main currently runs in an easement between 5th and 6th St. and W of Miller		
376300-Mains - Plastic	006551	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		St. (ISRS)		
	006551 Total					(58.52)	)	393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 09/24/2014, Abandoned 3' of 2" PE. Installed 8' of 2" PE due to third party damage. When work was done pressure system was C-002 (1psig). A	s	
376300-Mains - Plastic	006552	Replace steel & plastic main	Addition	ISRS-Other	201509		of 9/16/2014 pressure system C-002 (33psig).	202 1000 (E) (a) (b)	A D C
	006552 Total		-		-	(0.61)	Approved by: Ray Wilson on 10/01/2014, Replace 95' - 6" PBS (WO# JO4528) with	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006594	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(12.11)	111' of 6" PE main due to leakage. 120' of 6" checked out with 9' junked. Job worked by		
370300-Widilis - Pidstic	006594 Total	iviain replacement - iono (o)	Addition	isks-ottier	201509	(12.11)	Holman crew 9/22-24. (ISRS)	393.1009 (5) (a) (b)	A,B,C
	555554 Total				1	(12.11	Approved by: Steve Holcomb on 09/29/2014, ISRS Replace 6in CI with 2,430 ft of 4in		. ,5,0
376300-Mains - Plastic	006597	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(884.14	PE due to cast iron breaks. This job must be completed by Jan. 13, 2015. Tie-over 18 services. Replace 5 services.		
	006597 Total					(884.14		393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 09/29/2014, ISRS Abandoned 3" PBS from Rochester		
							and Montgall heading south. Install 200' of 2" PE from Montgall and Guinotte heading north to pick up 2 services. Abandonment has already been completed in the field due to		
376300-Mains - Plastic	006603	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(99.57)	water and washing the area learned Off DE in Off DDC December 2014 DDC DDC DDC DDC DDC DDC DDC DDC DDC DD		
5. 5500 Manis 7 lastic	006603 Total		, addition	.55 Other	201303	(99.57)		393.1009 (5) (a) (b)	A,B,C
						,	Approved by: Galen Shoemaker on 10/10/2014, Abandon 1010' - 2" PBS (A7622A,	.,.,,	
							A7622B) and replace with 1010' of 2" PE due to isolated bare steel that is hard to cathodically protect. This work will clear CP#14-43. Project Location: Canyon Dr and		
376300-Mains - Plastic	006654	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(164.03)	Lariat St; Pressure System: C-1; MOP: 42 psig; MAOP: 42 psig; Design: 58 psig; Test: 100 psig; \$38.50/ft ISRS		
57 0300-Iviains - Mastit	006654 Total		Addition	13113-011181	201309	(164.03)		393.1009 (5) (a) (b)	A,B,C
L	000034 TOTAL	1			1	(104.03	<u>u</u>	3.2003 (3) (a) (b)	. ,,5,0

Utility Account	New Work	Funding Project Description	FERC Activity	Category	Month	Addition	WO Description	Statute Section	State or Federal
Othity Account	Order No.	Funding Project Description	FERC Activity	Category	WORTH	Amount	WO Description	Statute Section	Requirement
							Approved by: Steve Holcomb on 10/14/2014, ISRS. Replace and abandon a total of 15,005° of cast iron main in Sector 0306 with 16,080° of PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 paig MOP. 58 paig, MAOP. Test all mains at 100 pai for a design MAOP = 35 paig. Existing main to be replaced has an MOP = 1.10 paig & MAOP = 2.20 paig. All service regulators will need to be changed. 7 bare steel services are to be replaced. Replacement services are to be raplaced. Replacement services are to be replaced. Replacement services are to the replaced. Replacement services are to the replaced. Replacement blanket work order. 402 (1-2" service) ilsovers of PE services are to be performed. A tallgate meeting will need to be chaduled for it in and abandomment procedures.		
376300-Mains - Plastic	006659	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(3,525.77)	2		
							Approved by: Steve Holcomb on 10/14/2014, ISRS. Replace and abandon a total of 15,005° of cast from main in Sector 0306 with 16,080° of IPE. This work will be part of the Cast from Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be charged. 7 bare steel services are to be replaced. Replacement services are to be replaced. Replacement services are to the replaced. Replacement services are to the replaced. Replacement blanket work order. 402 (1-2" service) ilsovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandomment procedures.		
376300-Mains - Plastic	006659 006659 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(325.13)	<u>)                                    </u>	202 1000 (E) (a) (b)	A D C
376300-Mains - Plastic	006664	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509		Approved by: Galen Shoemaker on 10/11/2014, Abandon 396° - 3° PBS (WO# NONE), 476' - 4° PBS (WO# NONE), and 19° - 4° PE (WO# 93-1770) and replace with 875' - 4° PE to clear CP 14-054 due to isolated bare steel. Project Location: "C" and Moffet; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig) \$56.59/tt ISRS	393.1009 (5) (a) (b)	A,B,C
	006664 Total					(107.85)		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	9,661.58	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656" - 6" PBS (WO#s: NONE A1168B) and replace with 25" - 4" Thinfilm and 650" - 4" PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of DRS 01-72-C and install a new remote outlet valve for said station. Project Location: "C" and Wall St; Pressure System: C2-W0P-1.5 psig: NAOP-1.5 psig: Dsign: 55 psig: TS1 00 psig: ISRS S54.99/ft Reopened 10-29-15 per Cindy Peck - for paving charges		
376300-Mains - Plastic	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(9,726.87)	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656° - 6° PBS (WO#s: NONE A1168B) and replace with 25° -4° Thinfilm and 650° -4° PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of DRS 01-72°C and install a new remote outlet valve for said station, Project Location: "C" and Wall St; Pressure System: C-2, WOP - 1.5 psig; MAOP: 1.5 psig; Dsign; 58 psig; Tst: 100 psig; ISRS \$54.99/ft Reopened 10-29-15 per Cindy Peck - for paving charges		
376100-Mains - Steel	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201510	921.84	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656' - 6' PBS (WO#s: NONE A1166B) and replace with 25' - 4' Thinfilm and 650' - 4' PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of DRS 01-72-C and instal a new remote outlet valve for said station. Project Location: "C" and Wall St; Pressure System: C-2, WDP - 1.5 psig: MADP: 1.5 psig: Design: 58 psig: Test: 100 psig; ISRS S54.99/ft Reopened 10-29-15 per Cindy Peck - for paving charges		
376300-Mains - Plastic	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201510	3,594.61	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656°- 6° PBS (WO#s: NONE A1166B) and replace with 25°- 4° Thinfilm and 650°- 4° PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of 1985 01-72-C and install a new remote outlet valve for said station. Project Location: "C" and Wall St; Pressure System: C-2, WOP 1-15, psig: MAOP: 1.5 psig: Design: 65 psig: Test: 100 psig: ISRS \$54.98/ft Reopened 10-29-15 per Cindy Peck - for paving charges		
376100-Mains - Steel	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201511	(23.26)	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656' - 6' PBS (WO#s: NONE A1166B) and replace with 25' -4' Thinfilm and 650' -4' PE due to CP 14-050 caused by isolated hare steel. This project will also replace the outlet leg of 1085 01-72'C and install a new remote outlet valve for said station. Project Location: 'C' and Wall St; Pressure System: C-2', MOP: 1.5 psig; Design: 59 psig; Test: 100 psig; ISRS ISS-4.98'It Reponend 10-29-15 per Cindy Peck - for paving charges.		
376300-Mains - Plastic	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201511	(90.67)	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656° - 6° PBS (WO#'s: NONE A1166B) and replace with 25° - 4° Thinfilm and 650° - 4° PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of DRS 01-72-C and install a new rende outlet valve for said station. Project Location: C° and Wall St; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS 954.0018.		
						,	Approved by: Galen Shoemaker on 10/13/2014, Abandon 656" - 6" PBS (WOlff's: NONE A11668) and replace with 25" - 4" Thinlim and 650" - 4" PE due to CP 14-050 caused by isolated bare steel. This project will also replace the outlet leg of DRS 01-72-C and instal a new remote outlet valve for said station. Project Location: "C" and Vall St; Pressure System: C-2; MOP: 1.5 psig, MAOP: 1.5 psig, Design: 59 psig, Test: 100 psig; ISRS 1954-981 Reponed 10-29-15 per Cindy Peck - for paving charges.		
376100-Mains - Steel	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512	(23.40)	post. sont Reopened 10-29-15 per Girldy Peck - for paving charges		

	New Work					Addition			State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Amount	WO Description	Statute Section	Requirement
							Approved by: Galen Shoemaker on 10/13/2014, Abandon 656° - 6° PBS (WO#s: NONE, A11668) and replace with 25′ - 4″ Thinfilm and 650′ - 4″ PE due to CP 14-650 caused by isolated bare steel. This project will also replace the outlet leg of DNS 01-72°C and fall a new remote outlet valve for said station. Project Location: "C° and Wall St; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; MAOP: 1.5 psig; Stepsig: S8 psig; Test: 100 psig; ISRS		
376300-Mains - Plastic	006665	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512	(91.18)	\$54.98/ft Reopened 10-29-15 per Cindy Peck - for paving charges		
	006665 Total					4,222.65	Approved by: Galen Shoemaker on 10/09/2014. Lav 180ft 2in Plastic Main to replace	393.1009 (5) (a) (b)	A,B,C
275200 Marine Disable	000000	Bardana hara atautaraharaharah	A al altata a	ICDC Oak	204500	(47.22)	177ft of 2in Protected Bare Steel from WO 21411, MOP=40# MAOP=44# TEST=100#		
376300-Mains - Plastic	006666	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(17.33)	Approved by: Galen Shoemaker on 10/09/2014, Lay 180ft 2in Plastic Main to replace		
376300-Mains - Plastic	006666	Replace bare steel main - safety re	Addition	ISRS-Other	201510	(118.81)	177ft of 2in Protected Bare Steel from WO 21411. MOP=40# MAOP=44# TEST=100# SYSTEM=C-1		
	006666 Total	,				(136.14)	•	393.1009 (5) (a) (b)	A,B,C
							Approved by: Galen Shoemaker on 10/11/2014, Abandon 217' - 2" PBS (WO# 36687) and 156' - 2" PCS (WO#s: 61456, 62-5224) and replace with 325' - 2" PE to clear CP 14 053. Project Location "C" St and Alley West of Main; Pressure System: C-2; MOP: 1.5	ŀ	
376300-Mains - Plastic	006667	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509		psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; \$35.86/ft ISRS		
	006667 Total					(25.20)	Approved by: Galen Shoemaker on 10/14/2014, Abandon 487 - 4" PBS (WO#: NONE),	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006668	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(114.52)	T3-4 PCS (WO#: 71-1838), and 26 - 4 PE (WO#s: 92-6916, 06-0735) and replace with 510 - 4 PE due to CP 14-046 caused by isolated bare steel. Project Location: 21st and Wall; Pressure System: C-2: MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$46.14/ft		
376300-Mains - Plastic	006668	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201510	17.10	Approved by: Galen Shoemaker on 10/14/2014, Abandon 487 - 4* PBS (WO#: NONE), 13 - 4* PCS (WO#: 71-1838), and Ze 4* PE (WO#: 92-2616, 06-0735) and replace with 510* - 4* PC due to CP 14-046 caused by isolated bare steel. Project Location: 21 and Wall: Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test		
370300-ividitis - Plastic	006668 Total	Main Replacement - 15K5 (5W)	Addition	isks-Other	201310	(97.33)	100 psig; ISRS \$46.14/ft	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006669	Replace steel & plastic main	Addition	ISRS-Other	201509	58.11	Approved by: Galen Shoemaker on 10/10/2014, Abandon 86' - 2' PCS (WO#: 63-1367) and insert 85' - 11/4' PE due to CP 14-50 and short section of isolated bare steel. Project Location: Main and Washington; Pressure System: C-2; MOP: 4 psig; MaOP: 42 psig; Design: 58 psig; Test: 100 psig; \$73.677ft.		
370300-Wallis - Flastic	006669 Total	Replace steel & plastic main	Addition	131/3-01/161	201303	58.11		393.1009 (5) (a) (b)	A,B,C
378000-Meas & Reg Station Equipment	006670	Station rebuild & replacement	Addition	ISRS-Other	201511	26,953.85	Approved by: Ralph Janes on 10/13/2014. Rebuild DRS# 4 at Fowood and Madison. Intel System S-007 w/ MOP = 130 psig, MAOP = 150 psig. Outlet System C-001 w/ MOP = 50 psig, MAOP = 58 psig. Main to be replaced on WO# 14-3264. The existing station (WO# 08-5142) will be retired with the 2' Mooney FG regulator and the 2' 441- 575 regulator returned to stock.		
378000-Meas & Reg Station Equipment	006670	Station rebuild & replacement	Addition	ISRS-Other	201512	(3.790.13)	Approved by: Ralph Janes on 10/13/2014, Rebuild DRS#4 at Foxwood and Madison. Intel System S-007 w/ MOP = 130 psig, MAOP = 150 psig, Outlet System C-001 w/ MOP = 50 psig, MAOP = 58 psig, Main to be replaced on WO# 14-3/264. The existing station (WO# 08-5142) will be retired with the 2' Mooney FG regulator and the 2' 441- 575 regulator returned to stock.		
	006670 Total					23,163.72		393.1009 (5) (a) (b)	A,B
376300-Mains - Plastic	006671	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(1,107.83)	Approved by. Steve Holcomb on 10/13/2014, Accelerated Main Replacement project: Replace and abandon existing mains on C-001 ounces pressure system with 14,010 - 2¹ and 30 - 4 ° Fe on C-500 intermediate pressure system between 31st and Cedar and 25th and Northern. 262 tie-overs and 89 services on existing PE requiring reg change only. Summary of main to abandon (see pipe tab for details): 1384' - 2' PBS, 9814' - 4' PBS, 28' -6' PSS, 789 - 2' PCS, 1215' - 4' PCS, 521' - 4' PE (all pre-2000), and 81' - 2' PE. Price per ft = \$32.87 (ISRS)		
	006671 Total					(1,107.83)		393.1009 (5) (a) (b)	A,B,C
376101-MGE-Mains Steel-Transmission	006690	34-394-100-PIPESAFE	Addition	ISRS-Other	201509	(432.73)	Approved by: Mark Lauber on 10/09/2014, MGE does not have verifiable tests and mill specs. for much of the Grain Valley Lateral Transmission Main. MGE will be replacing a leaking bridle valve at the Grain Valley TBS on work order 14-3475 and will be replacing at leaking bridle valve at the Grain Valley TBS on work order 14-3475 and Will be replacing the 1-70 crossing on work order 14-3738. MGE had previously relocated/replaced that porting of the Grain Vally Lateral East of MO Route BB on work order 12-1214 for which worfiable tests and mills specs. are on file. This work order will utilize TDW Services and other vendors to document, provide environmental services and hydrotest that portion of original piping north of 1-70 between MO Route BB and the new 1-70 crossing as well as perform a Non-Destructive Evaluation to provide the missing required data. (ISRS)		
57 GTGT-WIGE-Wallis Steel-11 dilSHIISSION	006690 Total	24 224-TOO-LILEAVIE	Audition	iono-Otilei	201309	(432.73)	1	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic		Replace bare steel main - safety re	Addition	ISRS-Other	201512	33,960.50	Approved by. Galen Shoemaker on 10/23/2014, Abandon 445 - 2° PBS (WO#'s: 1624, 54101, 53837), 22 - 2° PCS (WO#'s: 68-1977, 05-7858), 456 - 3° PCS (WO#'s: 61-2977, 62-1977), 55 - 2° PE (WO#'s: 77-3656, 05-8635), and 22 - 3° PE (WO#': 81-1540) and replace with 550 - 2° PE, and 25 - 2° Thirfillm coated steed due to CP 14-020 from isolated steel and as part of our bare steel safety replacement program. There are 17 repaired leaks on this stretch of main. This work will also replace the outlet piping to DRS 01-17-C and install new remote outlet valve. Project Location: Frisco and Roosevelt; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$40.76/ft	,.	

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	006738 Total					33,960.50		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006740	Replace bare steel main - safety re	Addition	ISRS-Other	201510	96,179.05	Approved by: Steve Holcomb on 10/22/2014, Abandon 1263' - 2' PBS (WO#s: NONE, 15679), 126' - 3' PCS (WO#: 63-5035), 160' - 11/4' PE (WO#: 64-1039) and replace with 210' - 2' PE due to CP 14-042. This work will also count toward our bare steel safety replacement program. This work will also create several new loops in the C-100 pressure system. There are 8 repaired leaks on this section of main. Project Location: Princeton and Patterson, Pressure System: C-100; MOP: 30 psig; MAOP: 30 psig; Design: 58 psig; Test: 100 psig; ISRS \$38.95/ft		
27/200 Mains Blastic	006740	Dealers have stand units and stand	Addition	ICDC Other	201511	335.89	Approved by: Steve Holcomb on 10/22/2014, Abandon 1263' - 2" PBS (WO#s: NONE, 15679), 126' - 3" PCS (WO#: 63-5035), 160' - 1 1/4" PE (WO#: 84-1039) and replace with 2120' - 2" PE due to CP 14-042. This work will also count toward our bare steel safety replacement program. This work will also create several new loops in the C-100 pressure system. There are 8 repaired leaks on this section of main. Project Location: Princeton and Patterson; Pressure System: C-100; MOP: 30 psig; MAOP: 30 psig; Design: 58 psig. Test: 100 psig; ISRS 338.95ff.		
376300-Mains - Plastic 376300-Mains - Plastic	006740	Replace bare steel main - safety re  Replace bare steel main - safety re	Addition	ISRS-Other	201511	(13.04)	Approved by: Steve Holcomb on 10/22/2014, Abandon 1263' - 2" PBS (WO#s: NONE, 15679), 126' - 3" PCS (WO#: 63-5035), 160' - 1 1/4" PE (WO#: 64-1039) and replace with 2120' - 2" PE due to CP 14-042. This work will also count toward our bare steel safety replacement program. This work will also create several new loops in the C-100 pressure system. There are 8 replaced leaks on this section of main. Project Location: Princeton and Patterson; Pressure System: C-100; MOP: 30 psig; MAOP: 30 psig;		
370300-Iviairis - Flastic	006740 Total	neplace bare steel main - safety re	Addition	isits-other	201312	96,501.90	#	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006762	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		Approved by: Ray Wilson on 10/24/2014, Replace and abandon 483' - 3" pbs main (word order BD151) by installing 490' - 2" pe main. DNR is chasing a petroleum leak from an old filling station on the SW corner of 3rd and Market. We believe that replacing the remaining bare steel main in the vicinity is the prudent thing to do. (ISRS)		
376300-Mains - Plastic	006762	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(10.21)	Approved by: Ray Wilson on 10/24/2014, Replace and abandon 483 - 3" bbs main (word order BD151) by installing 490" - 2" per main. DNR is chasing a petroleum leak from an old filling station on the SW corner of 3rd and Market. We believe that replacing the remaining bare steel main in the vicinity is the prudent thing to do. (ISRS)	S.	
	006762 Total					(88.08)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006790	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(125.42)	Approved by: Gary Williams on 10/16/2014, Lay 202ft of 2"PLASTIC MAIN.To replace bare steel main due to down project.		
	006790 Total					(125.42)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006800	Replace steel & plastic main	Addition	ISRS-Other	201509	2.19	Approved by: Gary Williams on 11/03/2014, Replace 60' of 2"plastic main due to third party damage.Installed 60' of 2"PE.		
	006800 Total					2.19		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	006836	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(75.40)	Approved by: Steve Holcomb on 11/07/2014, Replace 4in CI with 1,630ft-4in PE and 60ft-12in thin film due to cast iron breaks. This job must be completed by Mar. 12, 2015. Tie-over 31 services. Replace 14 services.		
376300-Mains - Plastic	006836	Main Danlassmant, ICDC (NI)	Addition	ISRS-Other	201509	(242.20)	Approved by: Steve Holcomb on 11/07/2014, Replace 4in Cl with 1,630ft-4in PE and 60ft-12in thin film due to cast iron breaks. This job must be completed by Mar. 12, 2015.		
376100-Mains - Steel	006836	Main Replacement - ISRS (N)  Main Replacement - ISRS (N)	Addition	ISRS-Other	201510		Tie-over 31 services. Replace 14 services.  Approved by: Steve Holcomb on 11/07/2014, Replace 4in CI with 1,630ft-4in PE and 60ft-12in thin film due to cast iron breaks. This job must be completed by Mar. 12, 2015.  Tie-over 31 services. Replace 14 services.		
376300-Mains - Plastic	006836	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	(45.40)	Approved by: Steve Holcomb on 11/07/2014, Replace 4in CI with 1,630ft-4in PE and 60ft-12in thin film due to cast iron breaks. This job must be completed by Mar. 12, 2015. Tie-over 31 services. Replace 14 services.		
	006836 Total					(473.06)	Approved by: Steve Holcomb on 11/05/2014, Replace and Abandon 49'- 4"PCS (820395), 540' - 4"PBS (A1633), 1,560' - 4"PBS (A1623), 222' 4" PCS (651195), 256' 4" PCS (677041). Main currently runs Laurel Street between 82nd and 83rd, on 82nd St	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006838	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(316.13)	between Laurel and Elm, and on Ditzler Ave between 82nd and 79th. (ISRS) \$33.99 per foot.		
							Approved by: Steve Holcomb on 11/05/2014, Replace and Abandon 49'- 4"PCS (820395), 540'- 4"PBS (A1633), 1,560'- 4"PBS (A1633), 225' 4" PCS (651195), 256' 4" PCS (677041). Main currently runs Laurel Street between 82nd and 83rd, on 82nd St between Laurel and Elm, and on Ditzler Ave between 82nd and 79th. (ISRS) \$33.99 per		
376300-Mains - Plastic	006838 006838 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(192.14) (508.27)		202 1000 (E) (a) (b)	A R C
	000000 10131					(508.27)		393.1009 (5) (a) (b)	A,B,C
	006839	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(178.78)	Approved by: Steve Holcomb on 11/05/2014, Replace and Abandon 2,726'- 2"PBS (A5385B). Main currently runs on 59 St Terr. between Farley Ave and Kentucky St. and on Farley Ave and Kentucky St south of 59th St. (ISRS)\$28.81 per foot.		
376300-Mains - Plastic			1		1	(178.78)	)[	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006839 Total								
376300-Mains - Plastic  376100-Mains - Steel	006839 Total	Replace steel & plastic main	Addition	ISRS-Other	201509	(77.66)	Approved by: Kevin Driskell on 11/06/2014, Replace a total of 80' of 2" PCS (57' WO- A5579D and 23' WO- 761745) with 2" PCS due to leaks. Make sure to bottle the old tap on the 12" PCS. Pressure system C-039 MOP 135psig. Pressure test at 230psig.		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376300-Mains - Plastic	006845	Main Replacement - ISRS (5)	Addition	ISRS-Other	201509	(584.91)	Approved by: Steve Holcomb on 11/05/2014, Main Replacement project: Replace and abandon existing mains on C-009 pressure system with 7,744 - 2* of PE on C-500 intermediate pressure system between Turner SI and Ann St and Independence Ave and Truman Rd. One of the DRS feeding this C-009 pressure system was hit by a car. We are choosing to replace the bare steel main and uprate the system rather than rebuilding the damaged DRS. 85 tie-overs. Summary of main to abandon (see pipe tab for details): 4,822 - 2* PBS, 2,599 - 2* PDS, 32 - 4* PDS, and 5* 7- 2* PE. Price per f = \$24.93. Note: DRS #67 and DRS #90 to be retired on separate work orders. (ISRS)		
570300 Mains Trastic	006845 Total	man replacement ions (s)	7 (ddicion	iono otner	201505	(584.91)		393.1009 (5) (a) (b)	A,B,C
						(55.152)	Approved by: Steve Holcomb on 11/05/2014, Replace and Abandon 833'- 4" PBS (A3422), 163' 4" PBS (34871), 310' 2" PBS (43795), 130' -2" PCS (48153), 8' 2" PCS (002194), 250'- 2" PCS (55964), and 530' 2" PCS (610105).	.,,,,,,,,	,,,
376300-Mains - Plastic	006851	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(157.64)	Main currently runs on 57 Terr, Farley Ave, Kentucky Ave, 58th St, and Hunter Ave. (ISRS)		
	006851 Total					(157.64)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006855	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(101.60)			
376300-Mains - Plastic	006855	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510		Approved by: Rajph Janes on 11/05/2014, Replace and Abandon 125'- 2' PBS (49618), 800'- 2' PBS (7589), 210' - 2' PCS (710041), 191' 2' PCS (713646), 328' 2' PCS (51424). Man currently runs on Harris Ave between 81st St and 79th St. (ISRS)\$26.21 per foot.	202 4000 (5) (-) (1)	40.6
376300-Mains - Plastic	006855 Total	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201509	(123.44)	Approved by: Gary Williams on 11/11/2014, Replace 4" CI with 4" PE along Myrtle north of 39th St due to leak in the area. Tie into existing 4" cast iron main at 38th and Myrtle. There are 9 Replacement Services to charge to blanket work order and 8 service tie	393.1009 (5) (a) (b)	A,B,C
57 0500-IVIAIII5 - FIASUL	006910 Total	nepiace case iron main - err/ pino	Addition	13113-011181	201303	(57.31)	ovois.	393.1009 (5) (a) (b)	A,B,C,I
376300-Mains - Plastic	006916	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201509	(606.66)	Approved by: Steve Holcomb on 11/13/2014, ISRS Replace 8" and 6" CI main due to leaks in the area (severe graphitization). Pressure System C-001 for the CI being abandoned. Pressure system C-17SKCLS for the new pipe being installed. 1 replacement service at 5107 Highland (charge to BWO). 20 service tie overs.		,,,
376300-Mains - Plastic	006916	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201510	(721.09)	Approved by: Steve Holcomb on 11/13/2014, ISRS Replace 8" and 6" CI main due to leaks in the area (severe graphitization). Pressure System C-001 for the CI being abandoned. Pressure system C-17SKCLS for the new pipe being installed. 1 replacemen service at 5107 Highland (charge to BWO). 20 service the overs.		
376300-Mairis - Plastic	006916 Total		Addition	isks-other	201510	(1,327.74)		393.1009 (5) (a) (b)	A,B,C,I
376300-Mains - Plastic	006918	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(161.71)	Approved by: Steve Holcomb on 11/12/2014, AOR. Replace 6" and 4" CI with 1,530ft-4" PE due to angle of repose. AOR occurred at 42" NNCB of 26th and 11" WWCB of Colorado/Van Brunt. Cast iron is in angle of repose due to parallel excavation. This work order must be completed by Jan. 2, 2015. This will take care of CI breaks 12-1005 and 12-1010. Tand over 27 services. Replace 9 services. Estimate = \$47.22 per foot. ISRS.		<i>ا</i> ران ا
370300-Wallis - Flastic	006918 Total	Wall Replacement - 13/13 (N)	Addition	isits-other	201303	(161.71)		393.1009 (5) (a) (b)	A,B,C
						,	Approved by: Steve Holcomb on 11/17/2014, Abandon 410' - 2" PBS (WO#: NONE) and 2270' - 4" PBS (WO#: NONE) and replace with 560' - 2" PE and 2700' - 4" PE due to CP 440-77. This work order will create multiple new loops in the C-2 Pressure System. There are 17 repaired leaks on the main to be replaced. Project Location: Codar and Daugherty: Pressure System: C-2; MOP: 1,5 psig; MoSip: 1,5 psig; Desig: 7,8 psig; Test: 100 psig;	1	,,,
376300-Mains - Plastic	006935	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(529.94)	ISRS \$54.22/ft		
376300-Mains - Plastic	006935	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201511	997.09	Approved by: Steve Holcomb on 11/17/2014, Abandon 410 - 2" PBS (WO#: NONE) and 2270 - 4" PBS (WO# NONE) and replace with 560" - 2" PE and 2700' - 4" PE due to CP 14-077. This work order will create multiple new loops in the C-2 Pressure System. There are 17 repaired leaks on the main to be replaced. Project Location: Cedar and Daugherty, Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$54.22ft	1	
							Approved by: Steve Holcomb on 11/17/2014, Abandon 410' - 2" PBS (WO# NONE) and 2270' - 4" PBS (WO# NONE) and replace with 560' - 2" PE and 270' - 4" PE due to DP 14-077. This work order will create multiple new loops in the C-2 Pressure System. There are 17 repaired leaks on the main to be replaced. Project Location: Codar and Daugherty. Pressure System: C-2; MOP: 1,5 psig; MSolp? 1,5 psig; Dsolg; 7 Sp spig; Test: 100 psig;		
376300-Mains - Plastic	006935	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512		ISRS \$54.22/ft		
	006935 Total					428.39	Approved by: Kevin Driskell on 11/21/2014, Replace 385' of 4" Bare Steel pipe with 530' of 4" PE due to leak on above ground creek crossing (leaks are at pipe supports). Existing 4" bare steel lays in blanket easement and will replace in road ROW due to creek	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006970	Replace bare steel main - safety re	Addition	ISRS-Other	201509		crossing.		4.0.0
275200 Main Phatia	006970 Total		Addition	ISDS Out	204500	(73.69)	Approved by: Steve Holcomb on 11/18/2014, Abandon 1234' - 2" PBS (WO# NONE), 585' - 3" PBS (WO# NONE), 234' - 3" PCS (WO# 63-6679), 27' - 2" PE (WO# 76-4167) and replace with 2090' - 2" PE due to CP and rotten bare steel. There are 9 repaired leaks on the stretch of main to be replaced. Project Location: Hall and Division; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	006975	Replace bare steel main - safety re	Addition	ISRS-Other	201509	22,312.78	\$35.79/ft		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 11/18/2014, Abandon 1234 - 2' PBS (WO# NONE), 585 - 3' PBS (WO# NONE), 234 - 3' PCS (WO# 63-6579), 27' - 2' PE (WO# 76-4167) and replace with 2909' - 2' PE due to CP and rothen bare steel. There are 9 reparted leaks on the stretch of main to be replaced. Project Location: Hill and Division; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Rosign: S8 psig; TSE: 100 psig; ISRS		
376300-Mains - Plastic	006975	Replace bare steel main - safety re	Addition	ISRS-Other	201510	1,329.43	\$35.79/ft		
				1000 011			Approved by: Steve Holcomb on 11/18/2014, Abandon 1234 - 2" PBS (WO# NONE), 585 - 3" PBS (WO# NONE), 24" -3" PCS (WO# 63-65/9), 2" -2" PE (WO# 76-4167) and replace with 2090' - 2" PE due to CP and rotten bare steel. There are 9 repaired leaks on the stretch of main to be replaced. Project Location: Hill and Division; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS		
376300-Mains - Plastic	006975	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(33.53)	\$35.79/ft Approved by: Steve Holcomb on 11/18/2014. Abandon 1234' - 2" PBS (WO# NONE).		
376300-Mains - Plastic	006975	Replace bare steel main - safety re	Addition	ISRS-Other	201512		SSS - 3" PBS (WO# NONE), 234" - 3" PCS (WO# 63-5679), 27" - 2" PE (WO# 76-4167) and replace with 2090" - 2" PE due to CP and rotten base steel. There are 9 repaired leaks on the stretch of main to be replaced. Project Location: Hill and Division; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$35.79/H		
	006975 Total					23,574.93		393.1009 (5) (a) (b)	A,B,C
							Approved by: Galen Shoemaker on 11/20/2014, Abandon 691 · 2" PBS (WO# J04800) and 3' · 2" PCS (WO# LK 12-134) and replace with 690 · 2" PE to clear CP 14-54 and remove isolated bare steel. Project Location: Hickory and SI John; Pressure System: C-		
376300-Mains - Plastic	006982	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(107.00)	1; MOP: 42 psig; MAOP: 42 psig; Design: 58 psig; Test: 100 psig; ISRS \$30.91/ft	202 1000 (E) (a) (b)	A D C
376300-Mains - Plastic	006982 Total	Replace steel & plastic main	Addition	ISRS-Other	201509		Approved by: Galen Shoemaker on 11/18/2014, "JOPLIN TORNADO" Replace main after Joplin Tornado to provide service to 1511 E 19th. Project Location: 19th and New Hampshire; Pressure System: C-3; MOP: 8.00 psig; MAOP: 8.50 psig; Design: 58 psig;	393.1009 (5) (a) (b)	A,B,C
376300-IVIAITIS - PIASLIC	006985 Total	Replace steel & plastic main	Addition	isks-other	201509	(21.87)	Test: 100 psig; \$31.21	393.1009 (5) (a) (b)	A,B,C
				1000 011	201510		Approved by: Ray Wilson on 11/24/2014, Rebuild DRS 10 at BB Hwy and Perry. The existing reg station (WO# 92-7786)was hit by a car and bent, but not leaking. We will replace the inlet piping to relocate the DRS further east away from the highway on WO#	,,,,,,	
378000-Meas & Reg Station Equipment	006990 006990 Total	Station rebuild & replacement	Addition	ISRS-Other	201510	(34.73)	14-3983.	393.1009 (5) (a) (b)	A,B
376300-Mains - Plastic	007031	Replace steel & plastic main	Addition	ISRS-Other	201509		Approved by: Galen Shoemaker on 120/1/2014, Abandon 42" - 11 PCS (WD# 82-0200), 42" - 1.25" PCS (WD# 82-0165), 204" - 1.5" PCS (WD# 82-0199), 225" - 2" PCS (WD# 82-0198), and 379" - 4" PCS (WD# 82-0197) and replace with 675" - 2" PE due to solded steel that used to be customer fuel line on outlet side of a master meter and unnecessary DRS 08-30-5-5. All services will be replaced from main to meter and regulators checked for pressure rating. Project Location: C84 Johnson Drive, Pressure System: C-1: MDP: 25 psig, MAOP: 25 psig, Design: 58 psig, Test: 100 psig; 530.95/fit		
	007031 Total	·				(161.94)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007078	Replace bare steel main - safety re	Addition	ISRS-Other	201512	8,885.71	Approved by: Galen Shoemaker on 12/05/2014, Abandon 70' - 4' PBS (WO# NONE) and replace with 70' - 4' PE due to CP 14-089. There are 7 repaired leaks on this stretch of main. Project Location: 6th and Connor, Pressure System: C-2; MOP: 1.5 psig: MAOP: 1.5 psig: Design: 58 psig: Test: 100 psig; ISRS		
	007078 Total					8,885.71		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007080	Replace bare steel main - safety re	Addition	ISRS-Other	201510		Approved by Galen Shoemaker on 12/05/2014, Abandon 1068* - 2° PBS (WO# NONE), 105* - 2° PPS (WO# 66-7334), and 40° - 2° PE (WO# 94-1182) and replace with 1220° - 2° PE due to CP 14-081. There is one active 8° Leak (Leak No. 13-013) and six repaired leaks on this stretch of main. Project Location: 8th and College, Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$33.39/ft		
							Approved by: Galen Shoemaker on 12/05/2014, Abandon 1068' - 2" PBS (WO# NONE), 105' -2" PCS (WO# 867334), and 40' -2" PE (WO# 94-1182) and replace with 1220' -2" PE due to to Pt 4-081. There is one active \$1.084 (Leak No. 13-013) and six predicted leaks on this stretch of main. Project Location: 8th and College, Pressure System: C-1; NODE -17 & college, Pressure System: C-1;		
376300-Mains - Plastic	007080	Replace bare steel main - safety re	Addition	ISRS-Other	201511	37.96			
376300-Mains - Plastic	007080	Replace bare steel main - safety re	Addition	ISRS-Other	201512		Approved by: Galen Shoemaker on 12/05/2014. Abandon 1088* - 2° PBS (WO# NONE). 105 - 2° PGS (WO# 68-734), and 40' - 2° PE (WO# 94-1182) and replace with 12/02' - 2° PE due to CP 14-081. There is one active #3 Leak (Leak No. 13-013) and six repaired leaks on this stretch of main. Project Location: 8th and College, Pressure System: C-1; MOP: 1.75 psig: MAOP: 1.75 psig: Design: 58 psig; Test: 100 psig; ISRS \$33.39/ft		
	007080 Total	·				62,258.74		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	007153	Replace steel & plastic main	Addition	ISRS-Other	201509	(42.17)	Approved by: Ralph Janes on 12/08/2014, Replace 121' of 2" PCS main (WO# 79-1096) with 100' of 2" thin fill no relocate DRS 10 at BB Hwy and Perry. The existing reg station was hit by a car because of its location. Replace all inlet piping and its back into outlet piping of reg station on WO# 14-3983. Rebuild DRS 10 on WO# 14-3982.		
376100-Mains - Steel	007153	Replace steel & plastic main	Addition	ISRS-Other	201510		Approved by: Ralph Janes on 12/08/2014, Replace 121' of 2" PCS main (WO# 79-1096) with 100' of 2" thin film to relocate DRS 10 at BB Hwy and Perry. The existing reg station was hit by a car because of its location. Replace all inlet piping and its back into outlet piping of reg station on WO# 14-3983. Rebuild DRS 10 on WO# 14-3982.		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	007153 Total					(48.42)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 12/15/2014, Relocate inlet and outlet piping to DR 58 from 12th and Atchinson to 14th and Atchinson due to down project. Reg station WO (14	le.	
376100-Mains - Steel	007182	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(1,046.23)	3958).	<i>-</i>	
							Approved by: Gary Williams on 12/15/2014, Relocate inlet and outlet piping to DR 58 from 12th and Atchinson to 14th and Atchinson due to down project. Reg station WO (14	ı	
376300-Mains - Plastic	007182	Replace bare steel main - safety re	Addition	ISRS-Other	201509	203.44		•	
	007182 Total					(842.79)	<u> </u>	393.1009 (5) (a) (b)	A,B,C
							Approved by: Galen Shoemaker on 12/09/2014, Abandon 223' - 2" PBS (WO#: 42307)		
							and replace with 225' - 2" PE due to CP 14-097 and isolated bare steel. Project Location: 8th and Oakland; Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58		
376300-Mains - Plastic	007183	Replace bare steel main - safety re	Addition	ISRS-Other	201509		psig; Test: 100 psig; ISRS \$48.76/ft		
	007183 Total					(33.63)	<u>1</u>	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007191	Replace bare steel main - safety re	Addition	ISRS-Other	201510	44,496.85	Approved by: Galen Shoemaker on 12/09/2014, "MODOT PERMIT REQUIRED" Abandon 520" - 4" PBS (WO#: 2531), 217" - 3" PCS (WO#: 68-4499), 25" - 4" PCS (WO#: 63-4414), and 39" - 4" PE (WO#: 83-1679) and replace with 725" - 4" PE due to CP 14-095 and isolated bare steel. Project Location: 13th and Madison; Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$54.80/tt		
376300-Mains - Plastic	007191	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(505.10)	Approved by: Galen Shoemaker on 12/09/2014, "MODOT PERMIT REQUIRED" Abandon 520" - 4" PBS (WO#: 2531), 217" - 3" PCS (WO#: 88-4499), 25" - 4" PCS (WO#: 86-4449), 25" - 4" PCS (WO#: 86-444), and 39" - 4" PCF (WO#: 88-1679) and replace with 725" - 4" PC due to CP 14-095 and isolated bare steel. Project Location: 13th and Madison; Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS 354-80/tt		
376300-Mains - Plastic	007191	Replace bare steel main - safety re	Addition	ISRS-Other	201512	4.07	Approved by: Galen Shoemaker on 12/08/2014, "MODOT PERMIT REQUIRED" Abandon 520" - 4" PBS (WO#: 2531), 217" - 3" PCS (WO#: 68-4499), 25" - 4" PCS (WO#: 64444), and 39" - 4" PE (WO#: 83-4679) and replace with 725" - 4" PE due to CP 14-995 and isolated bare steel. Project Location: 13th and Madison; Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$54.80/tt		
370300-IVIdITIS - PIdSLIC	007191 Total	Replace bare steel main - safety re	Addition	isks-Otilei	201312	43,995.82	\$54.80/11	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	007197	Replace steel & plastic main	Addition	ISRS-Other	201509		Approved by: Kevin Driskell on 12/16/2014, Replace 4' of 2" PCS due to leak.	333.1003 (3) (4) (5)	А,Б,С
570100 Mullis Steel	007197 Total	replace seer & plastic main	Addition	iono otner	201303	(22.98)	Applicated by Novill Brioker of 12 102011, Replace 4 of 2 1 66 data to call.	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007201	Replace bare steel main - safety re	Addition	ISRS-Other	201512	31,487.78	Approved by: Galen Shoemaker on 12/07/2014, Abandon 225 - 2° PBS (WO# NONE), 212 - 4° PBS (WO# NONE), 212 - 4° PBS (WO# 3723), 11' - 4° PCS (WO# 64-1710), and 99 - 2° PE (WO#'s 72-63), 92-7615) and replace with 825 - 4° PE to clear to VCPs (14-090, 14-091) and remove isolated bare steel. There are 11 repaired leaks on this stretch of main. Project Location: 5th and Grncy Pressure System: C-2; MOP: 1.5 psig: MAOP: 1.5 psig: Design: 58 psig: Test: 100 psig: ISRS \$54.55/ft		
	007201 Total					91,487.78		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007202	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(147.48)	Approved by: Galen Shoemaker on 12/06/2014, Abandon 712 - 2" PBS (WO#S A17, 4800) and replace with 715 - 2" PE due to CP 14-44. Project Location: Easement South of Rookhill Rd west of Lafayette; Pressure System: C-1; MOP: 42 psig; MAOP: 42 psig; Design: 58 psig; Test: 100 psig; ISRS \$31.63/ft	202 4000 (5) (-) (h)	40.5
	007202 Total		-			(147.48)	4	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007206	Replace bare steel main - safety re	Addition	ISRS-Other	201510	40,516.97	Approved by: Galen Shoemakker on 12/09/2014, "MODOT PERMIT REQUIRED" Abandon 343" -4* PBS (WOW & 4298N), 90" -3* PBS (WOW & 4298), and 12" -4* PE (WO#'s: 88-6396, 05-8857) and replace with 440" -4* PE due to CP 14-096 and isolated bare steet. There is one repaired leak on this stretch of main, Pressure System: C-1, MOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$56.32/ft		
376300-Mains - Plastic	007206	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(21.49)	Approved by: Galen Shoemaker on 12/09/2014, "MODOT PERMIT REQUIRED" Abandon 343" - 4" PBS (WO#. A2983N), 90" - 3" PBS (WO#. A2983), and 12" - 4" PE (WO#s: 3-89636, 05-8657) and replace with 440" - 4" PE due to [CP 14-096 and isolated bare steel. There is one repaired leak on this stretch of main. Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$56.32/It		
376300-Mains - Plastic	007206	Replace bare steel main - safety re	Addition	ISRS-Other	201512	3,648.83	Approved by: Galen Shoemaker on 12/09/2014, "MODOT PERMIT REQUIRED" Abandon 343 - 4" PBS (WO#. A2983N), 90 - 3" PBS (WO#. A2983N), and 12" - 4" PE (WO#s: 42986), 68-8857) and replace with 440" - 4" PE due to CP 14-096 and isolated bare steel. There is one repaired leak on this stretch of main. Pressure System: C-1; MOP: 1.75 psig; MAOP: 1.75 psig; Design: 58 psig; Test: 100 psig; ISRS \$56.32/It		
	007206 Total					44,144.31	_	393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 12/22/2014, Replace 136' of 2" PBS with 2" PCS due to		
376100-Mains - Steel	007310	Replace steel & plastic main	Addition	ISRS-Other	201509	(54.83)			
1	007310 Total					(54.83)	)]	393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Holcomb on 12/29/2014, Replace 4", 5", 6" PBS, 6" PCS along		
							Winn Rd. System C-055 (MOP 90PSIG, MAOP 90PSIG, Test Pressure 135 PSIG) will be replaced with 1190' of 4" STL. System C-006 (MOP 35 PSIG, MAOP 35PSIG, Test		
							Pressure 100 PSIG) will be replaced with 2380' of 6" PE, 90' of 2" PE, and 19' of 4" PE. The following reg stations will be abandoned: DRS #172, DRS #392. Pressure system C-		
							006 will now be the outlet system for DRS # 384 and run west along Winn Rd. System C-		
275200 Maine Blackie	007242	Bardana harratari arata antari	A statistics	ICDS Out	204500	(542.24)	055 will be the inlet system and run east along Winn Rd. Reg station # 384 will be rebuilt wo # 14-4038. Estimated Cost per foot = \$59.78. ISRS.	•	
376300-Mains - Plastic	007313	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(542.24)	1		
							Approved by: Steve Holcomb on 12/29/2014, Replace 4", 5", 6" PBS, 6" PCS along Winn Rd. System C-055 (MOP 90PSIG, MAOP 90PSIG, Test Pressure 135 PSIG) will		
							be replaced with 1190' of 4" STL. System C-006 (MOP 35 PSIG, MAOP 35PSIG, Test		
							Pressure 100 PSIG) will be replaced with 2380' of 6" PE, 90' of 2" PE, and 19' of 4" PE. The following reg stations will be abandoned: DRS #172, DRS #392. Pressure system C-		
							006 will now be the outlet system for DRS # 384 and run west along Winn Rd. System C-		
376300-Mains - Plastic	007313	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(205.55)	055 will be the inlet system and run east along Winn Rd. Reg station # 384 will be rebuilt wo # 14-4038. Estimated Cost per foot = \$59.78. ISRS.	•	
370300-IVIAITIS - PIASTIC	007313 Total	Replace bare steel main - safety re	Addition	isks-Other	201511	(747.79)		393.1009 (5) (a) (b)	A,B,C
	007313 10141					(141.13)	Approved by: Gary Williams on 12/31/2014, Replace due to AOR at 1227 Stratford Rd	333.2003 (3) (4) (5)	7,,5,0
							(Coupling exposed). CI break 13-1045 will also be taken care of in this replacement. Install 240' of 4" PE. 1224 nd 1232 Stratford Rd are replacement services. 4 tie overs.		
376300-Mains - Plastic	007316	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(58.08)	Bypass needed.		
	007316 Total					(58.08)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 01/05/2015, Replace 6" CI due to coupling being exposed. Tie in to 6" PE - C-175KCLS at Meyer and run 330' south on Benton. Do not		
							connect to existing 6" CI, different pressure system. Change out all regulators for live		
376300-Mains - Plastic	007317	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(107.72)	services. Replacement services - 6618, 6625, 6626 S Benton, 2821, 2901 E Meyer Blvd. 4 Tie overs.		
		,				, , ,	Approved by: Gary Williams on 01/05/2015, Replace 6" CI due to coupling being		
							exposed. Tie in to 6" PE - C-175KCLS at Meyer and run 330' south on Benton. Do not connect to existing 6" CI, different pressure system. Change out all regulators for live		
275200 Maine Blackie	007247	Maria Danila anno anti ISDS (NI)	A dallata	ICDC Other	204540	(420.24)	services. Replacement services - 6618, 6625, 6626 S Benton, 2821, 2901 E Meyer Blvd.		
376300-Mains - Plastic	007317 <b>007317 Total</b>	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	(236.93)	4 Tie overs.	393.1009 (5) (a) (b)	A,B,C
						<u> </u>	Approved by: Gary Williams on 01/05/2015, LAY 188'-4" PE & 218'-2" PE DUE TO	393.1009 (3) (8) (0)	А,Б,С
376300-Mains - Plastic	007319	Replace steel & plastic main	Addition	ISRS-Other	201509		LEAK ON EXISTING 5" PCS.	202 4000 (E) (-) (b)	4.0.6
	007319 Total					(159.16)	4	393.1009 (5) (a) (b)	A,B,C
							Approved by: Steve Holcomb on 01/06/2015, *MODOT PERMIT REQUIRED* Abandon 1150' - 2" PBS (WO#'s A8023B, A9457) and 170' - 2" PCS (WO#'s 65-4776, 67-3013)		
							and replace with 165' - 2" PE and 1250' - 4" Thinfilm Coated Steel pipe to remove dresser		
							fitting from under Business Hwy 71 that is creating a short in the rectifier system. This work order will create a better rectifier feed from the new Peterson Rd rectifier to the rest		
							of Neosho. Project Location: Bus HWY 71 and South St; Pressure System: C-1; MOP:		
376100-Mains - Steel	007324	Replace bare steel main - safety re	Addition	ISRS-Other	201509	112,650.74	42 psig; MAOP: 42 psig; Design: 58 psig; Test: 100 psig; ISRS \$60.01/ft		
							Approved by: Steve Holcomb on 01/06/2015, *MODOT PERMIT REQUIRED* Abandon		
							1150' - 2" PBS (WO#'s A8023B, A9457) and 170' - 2" PCS (WO#'s 65-4776, 67-3013) and replace with 165' - 2" PE and 1250' - 4" Thinfilm Coated Steel pipe to remove dresser		
							fitting from under Business Hwy 71 that is creating a short in the rectifier system. This work order will create a better rectifier feed from the new Peterson Rd rectifier to the rest		
							of Neosho. Project Location: Bus HWY 71 and South St; Pressure System: C-1; MOP:		
376300-Mains - Plastic	007324	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(106,632.89)	42 psig; MAOP: 42 psig; Design: 58 psig; Test: 100 psig; ISRS \$60.01/ft		
	007324 Total					6,017.85		393.1009 (5) (a) (b)	A,B,C
							Approved by: Ralph Janes on 12/23/2014, Replace and abandon 802' - 4" pbs main		
							(work order 147), 202' - 2" pbs main (work order 21557) and 145' - 2" pcs main (work order 615237) by installing 1,250' - 2" pc main. The existing bare main recently had a #2		
376300-Mains - Plastic	007327	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(99.70)	last and the arrival community of the continuous (ICDC)		
	007327 Total	(2)				(99.70)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Ray Wilson on 12/29/2014, This work order is necessary to replace the		
							existing ground bed at the existing location that was installed on work order 77-1860. The		
376100-Mains - Steel	007330	Rectifier New/Repl ISRS (N)	Addition	ISRS-Other	201509	(27.68)	new ground bed will have 4 graphite anodes 3" X 60" surrounded by coke breeze. All installation will be completed by the Lee's Summit corrosion Crew.		
210TOO-IMIGILI2 - 2feet	007330 Total	nectiner New/Repribro (N)	Addition	เวหว-บเทยโ	201509	(27.68)	<u> </u>	393.1009 (5) (a), (b)	A, B, E
	557555 70tai		1			(27.00)	Approved by: Steve Holcomb on 01/12/2015, Replace 58' of 2" PE (WO's 058815 &		. , -, -
							LK950481), 1720' of 2" PBS (WO's None, 49956, 50435, 50482, & 640487), and 550' of 2" PCS (WO's 780232, 630297, 640487, & E339523) with 2225' of 2" PE due to 2 active		
							leaks (10-0174 & 12-0015), 5 repaired leaks, and isolated steel main. Project Location:		
							Alley between Range Line Rd & Peters Ave, between 11th & 12th St. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot:		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376300-Mains - Plastic	007396	Replace bare steel main - safety re	Addition	ISRS-Other	201510	511.20	Approved by: Steve Holcomb on 01/12/2015, Replace 58' of 2' PE (WO's 058815 & LYS50481), 1720 of 2' PES (WO's None, 4986, 50435, 50482, & 644087), and 550' of 2' PCS (WO's 50823, 630297, 640487, & E339523) with 2225' of 2' PE due to 2 active leaks (10-0174 & 12-0015), 5' repaired leaks, and isolated steel main. Project Location: Alley between Range Line Rd & Peters Ave, between 111th & 12th St. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: 54102: ISRS		
376300-Mains - Plastic	007396	Replace bare steel main - safety re	Addition	ISRS-Other	201511	11,585.32	Approved by: Steve Holcomb on 01/12/2015. Replace 58° of 2" PE (WO's 0,88815 & U.SS0481). 1720 of 2" PBS (WO'S None, 49856, 50435, 50448, & 644847), and 550′ of 2" PCS (WO's 780/228, 630/297, 640487, 8 E.3395/23) with 2225′ of 2" PE due to 2 active leaks (10-0174 & 12-0105), for papiered leaks, and isolated steller minin. Project Location. Alley between Range Line Rd & Peters Ave, between 11th & 12th St. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$410.2 ISRS		
376300-Mains - Plastic	007396	Replace bare steel main - safety re	Addition	ISRS-Other	201512	2,664.35	Approved by: Steve Holcomb on 01/12/2015, Replace 58° of 2" PE (WO's 058815 & URS04801, 1720 of 2" PBS (WO's None, 49865, 60435, 50448, 644874), and 550′ of 2" PCS (WO's 780232, 630297, 640487, 8 E339523) with 2225′ of 2" PE due to 2 active leaks (10-0174 & 12-0015), 5 repaired leaks, and isolated steel main. Project Location: Alley between Range Line Rd & Peters Ave, between 11th & 12th S. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$41.02. ISRS		
	007396 Total	·				14,334.37		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007474	Replace steel & plastic main	Addition	ISRS-Other	201509	(45.17	Approved by: Gary Williams on 01/19/2015, ISRS Replace 4" PE due to public works project (Street Car). There may be a conduit put in place by others for the proposed 4" PE. Coordinate with engineering prior to construction.		
	007474 Total					(45.17		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007480	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(29.92	Approved by: Gary Williams on 01/19/2015, Replace 500ft of 3in & 4in Bare Steel with an Plastic Pipe due to down project.		
	007480 Total	,				(29.92		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	007499	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(31,268.86	Approved by: Gary Williams on 01/26/2015, ISRS - Replace and abandon 442' - 2" PBS main and 397' of 4" PBS by installing 450' - 2" PE main and 400' - 4" PE main. See tie in procedures on drawing.		
376300-Mains - Plastic	007499	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	31,119.79			
	007499 Total					(149.07	<u>)</u>	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007503	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	1,469.04	Approved by: Steve Holcomb on 01/28/2015, Accelerated Main Replacement Program. Replace and abandon 2860' of existing main on two single feed pressure systems with 3110 - 2* PE main on the C-500 pressure system. This will allow us to retire DRS 225 and 226 (WO's 15-5088 and 15-5089, respectively). This is an area that we experienced problems with water in the main in winter 2012-13 and targeted for replacement on the C 500 system since it is so readily available. See pipe tab for details on main to abandon. ISRS Price per ft = \$37.86		
376300-Mains - Plastic	007503	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(36.55	Approved by: Steve Holcomb on 01/28/2015, Accelerated Main Replacement Program. Replace and abandon 2860' of existing main on two single feed pressure systems with 3110 · 2 *PE amin on the C-500 pressure system. This will allow us to retire DRS 225 and 226 (WO's 15-5088 and 15-5088), respectively). This is an area that we experienced problems with water in the main in writer 2012-13 and targeted for replacement on the C 500 system since it is so readily available. See pipe tab for details on main to abandon. ISRS Price per 1E = 337.86		
57 05 00 Mains Thasie	007503 Total	main replacement long (b)	7144111011	isits offici	201510	1,432.49	<u> </u>	393.1009 (5) (a) (b)	A,B,C
							Approved by: Steve Holcomb on 01/26/2015, Replace 470' - 2" PBS (WO None), 725 - 4" PBS (WO None), 10" - 1 1/4" PE (WO 800055), & 25" - 4" PE (WO's 861424 & 914665) with 505" of 2" PE and 745" of 4" PE due to 20 repaired leaks, 1 active leak (10-0082), and isolated bare steel main. Project Location: Moffet Ave Between 11th St & 14th St. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Pice Per Foot: \$51.61.		
376300-Mains - Plastic	007506	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(397.51	<u>)                                    </u>	202 1000 (E) (a) (b)	ARC
376300-Mains - Plastic	007506 Total	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(397.51	Approved by: Steve Holcomb on 01/26/2015, Replace 13' 4" PE (WO 034844), 40' 2" PE (WO 12/1357), 799' 2" PBS (WO None), 300' 2" PCS (WO's 962347 a 658245), and 51' 3" PBS (WO None) with 1595' of 4" PE due to history of leakage, rotten main, 5 repaired leaks, and isolated bare steel. Project Location: Walker St between Noble St & 4th St and Tracy St between Hall St & Devon St. System: C-2. MOP: 1.5 PSIG. MADP: 1.5 PSIG. Design: S8 PSIG. Test: 100 PSIG. Price Per Foot:	393.1009 (5) (a) (b)	A,B,C
	007508 Total	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				(219.28		393.1009 (5) (a) (b)	A,B,C
276200 Maine Blackie		Main Bonlacoment (SBS /S)	Addition	ISBS Other	201500	,	Approved by: Steve Holcomb on 01/23/2015, Accelerated Main Replacement Project: Replace and abandon 3114' of 4' PBS, 8' - 2' PCS, and 117' - 4' PCS with 3230' - 2' PF main. See pic to the of details. The existing main is on the S-083 pressure system, VDP = MAOP = 1.88 psig. Replace with 2' PE on the C-500 system on WO# 15-5085 so that	:	•
376300-Mains - Plastic	007511 007511 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(299.94 (299.94	<u>/</u>	393.1009 (5) (a) (b)	A,B,C
L	00/211 LOCAL		1			(299.94	Ш	223.1002 (2) (a) (b)	۸,۵,۵

	New Work					Addition			State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Amount	WO Description	Statute Section	Requirement
							Approved by: Gary Williams on 01/27/2015, Replace 6" CI with 6" PE. Address 1577 Baltimore (Marriott) requires a 4" Service. In order to accommodate this replace a portion		
							of the 6" CI one-way feed with 6" PE, install a 6" tee and reduce it to 4" for the service line. The 6" Main will dead-end after picking up the other service (1511 Baltimore).		
376300-Mains - Plastic	007512	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(4.37)	Coordinate to shut 1511 Baltimore down temporarily while installing new main.		
	007512 Total					(4.37)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 01/23/2015, Replace and abandon 723' - 2" PBS (WO# 21578) with 730' - 2" PE main on WO# 15-5094. The existing main is 1947 vintage and		
376300-Mains - Plastic	007513	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	27,356.82	causing current issues for the rectifier. ISRS Price per ft = \$35.77		
							Approved by: Kevin Driskell on 01/23/2015, Replace and abandon 723' - 2" PBS (WO# 21578) with 730' - 2" PE main on WO# 15-5094. The existing main is 1947 vintage and		
376300-Mains - Plastic	007513	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	(48.47)	causing current issues for the rectifier. ISRS Price per ft = \$35.77		
							Approved by: Kevin Driskell on 01/23/2015, Replace and abandon 723' - 2" PBS (WO#		
376300-Mains - Plastic	007513	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	(60.54)	21578) with 730' - 2" PE main on WO# 15-5094. The existing main is 1947 vintage and causing current issues for the rectifier. ISRS Price per ft = \$35.77		
570500 Manis Trastic	007513 Total	Wall Replacement 15K5 (5)	Addition	ists other	201312	27,247.81		393.1009 (5) (a) (b)	A,B,C
							Approved by: Steve Holcomb on 01/26/2015, ARP work order - Grandview City Paving		
							Project. Replace and abandon 1756' - 4" PBS, 758' - 2" PBS, 471' - 4" PCS, and 8' - 2" PCS with 745' - 4" PE and 2260' - 2" PE main. See pipe tab for retirement WO details.		
376300-Mains - Plastic	007516	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	4 206 17	Paving estimates are low due to most of this replacement being in an area to be repaved by the city. ISRS Price per ft = \$37.55		
376300-IVIAITIS - Plastic	00/516	Main Replacement - ISRS (5)	Addition	isks-Other	201509	4,390.17	Approved by: Steve Holcomb on 01/26/2015, ARP work order - Grandview City Paving		
							Project. Replace and abandon 1756' - 4" PBS, 758' - 2" PBS, 471' - 4" PCS, and 8' - 2"		
							PCS with 745' - 4" PE and 2260' - 2" PE main. See pipe tab for retirement WO details. Paving estimates are low due to most of this replacement being in an area to be repaved		
376300-Mains - Plastic	007516	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	(173.64)	by the city. ISRS Price per ft = \$37.55	(-) ( ) (()	
	007516 Total					4,220.33	ł <u>.</u>	393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 01/29/2015, Replace DRS 607 due to leaks, it currently has 2 settings for the monitor and operator. Rebuild so that operator and monitor are in		
378000-Meas & Reg Station Equipment	007530	Station rebuild & replacement	Addition	ISRS-Other	201509	(30.02)	one setting. Inlet system C-015 90 psig. Outlet system S-607 25 psig.		
	007530 Total					(30.02)	Approved by: Gary Williams on 01/29/2015, AOR - Due 03/04/2015 - Replace 50' of 6"	393.1009 (5) (a) (b)	A,B
376300-Mains - Plastic	007531 007531 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(325.75)	CI WO # 2403 with 6" PE. Pressure System S-114B. Bypass required.	393.1009 (5) (a) (b)	A,B,C
	00/331 TOTAL					(323.73)		393.1009 (3) (a) (b)	A,b,C
							Approved by: Steve Holcomb on 01/29/2015, ISRS. Replace and abandon a total of 3,909' of 4" CI, 4,517' of 6" CI, and 2,617' of 12" CI in Sector 0306 with 8,452' of 2" PE		
							and 3,802' of 6" PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main		
							will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be		
							replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed. 43 bare steel services and 3 CS services are to be replaced. Replacement	1	
							services are to be charged to a service replacement blanket work order. 253 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in		
376300-Mains - Plastic	007532	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	16,561.45	and abandonment procedures.		
							Approved by: Steve Holcomb on 01/29/2015, ISRS. Replace and abandon a total of		
							3,909' of 4" CI, 4,517' of 6" CI, and 2,617' of 12" CI in Sector 0306 with 8,452' of 2" PE and 3,802' of 6" PE. This work will be part of the Cast Iron Replacement Program as		
							mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58		
							psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to		
							be changed. 43 bare steel services and 3 CS services are to be replaced. Replacement	'	
							services are to be charged to a service replacement blanket work order. 253 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in		
376300-Mains - Plastic	007532	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(466.69)	and abandonment procedures.		
							Approved by: Steve Holcomb on 01/29/2015, ISRS. Replace and abandon a total of		
							3,909' of 4" CI, 4,517' of 6" CI, and 2,617' of 12" CI in Sector 0306 with 8,452' of 2" PE and 3,802' of 6" PE. This work will be part of the Cast Iron Replacement Program as		
							mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58		
							psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to	1	
							be changed. 43 bare steel services and 3 CS services are to be replaced. Replacement services are to be charged to a service replacement blanket work order. 253 tieovers of		
				1000 011	20454-		PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	007532 007532 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	552.29 16,647.05		393.1009 (5) (a) (b)	A,B,C
L	337332 13tai	1	1		1	10,047.03	J	333.1003 (3) (4) (5)	. 1,5,5

	New W	-				A ddista.			Ctata au Fade :!
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Gary Williams on 02/03/2015, Main replacement for the rebuild of DR 607		
376100-Mains - Steel	007571	Replace steel & plastic main	Addition	ISRS-Other	201509	(61.15)	(WO # 155078). 70' of 4" PCS to be installed. Tie in to 3" PCS before outlet and inlet valves so that they may continue to be used as the valves for the station.		
	007571 Total					(61.15)	4	393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 01/27/2015, The City of Grandview will pave 148th Terr between White and 147th Terr this summer. Replace 433' of 2" PBS (WO# A3717) with		
376300-Mains - Plastic	007576	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		435' - 2" PE. ISRS Price per ft = \$46.46		
	007576 Total					1.37	Approved by: Gary Williams on 02/06/2015, Replace 255' of 6in Bare Steel with 4in	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007591	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(9,205.00)	Plastic pipe due to down CP project. ISRS		
	007591 Total					(9,205.00)	<u>)</u>	393.1009 (5) (a) (b)	A,B,C
							Approved by: Michael Fornelli on 02/05/2015, Replace 12' 2" PCS & 57' 2" PBS with 70' 2" PE due to 1 active leak (10100) and abandon 86' 1 1/4" PE due to no services running		
							off the main. Project Location: 7th St W of Mower St. System: S-1. MOP: 17 PSIG.		
376300-Mains - Plastic	007593	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(64.79)	4		
	007593 Total		-		-	(64.79)	Approved by: Gary Williams on 02/04/2015, Replace 182' of Bare Steel main with 182'of	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007597	Replace bare steel main - safety re	Addition	ISRS-Other	201509		2" Plastic main due to down CP project. ISRS		
	007597 Total					(82.51)	<u>) </u>	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007601	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	243,671.01	Approved by: Steve Holcomb on 01/30/2015, Replace and abandon all piping in the S- 009 system at Maguire and Jefferson in order to eliminate DRS 9. This area is targeted due to the City of Warrensburg plan to repave Clark St between Maguire and Zoll and the presence of PS main in the area. Install 5450′ 2° PE and 116° 4° PE to retire 50′c main. See pipe tab for details on main to abandon. ISRS Price per ft = \$31.29 Low price per ft due to most of the main in back easements and low paving replacement estimate. DRS 9 to be retired on WO# 15-5114.		
376300-Mains - Plastic	007601	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	52.13	Approved by: Steve Holcomb on 01/30/2015, Replace and abandon all piping in the S- 009 system at Maguire and Jefferson in order to eliminate DRS 9. This area is targeted due to the City of Warrensburg plan to repave Clark St between Maguire and Zoll and the presence of PBS main in the area. Install 5450° -2° PE and 116° -4° PE to retire 5926° of main. See pipe tab for details on main to abandon. ISRS Price per tt = \$31.29 Low price per it due to most of the main in back easements and low paving replacement estimate.		
376300-Mains - Plastic	007601	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	399.97	Approved by: Steve Holcomb on 01/30/2015, Replace and abandon all piping in the S-099 system at Maguire and Jefferson in order to eliminate DRS 9. This area is targeted due to the City of Warrensburg plan to repave Clark St between Maguire and Zoll and the presence of PBS main in the area. Install 5450' - 2' PE and 116' - 4' PE to retire 5926' of main. See pipe tab for details on main to abandon. ISRS Price per ft = \$31.29 Low price per ft due to most of the main in back easements and low paving replacement estimate. DRS 9 to be retired on WO# 15-5114.		
	007601 Total	·				244,123.11		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007652	Replace bare steel main - safety re	Addition	ISRS-Other	201509	3,722.31			
376300-Mains - Plastic	007652	Replace bare steel main - safety re	Addition	ISRS-Other	201510	15,764.86	Approved by: Kevin Driskell on 02/11/2015, Replace 20' of 4' PE (WO's £339624 & 98597), 152 of 3' PBS (WO None), 8 887' of 2' PBS (WO None) with 900' of 4' PE due to 12 repaired leaks and 2 active leaks (2013-117 & 2010-78). Project Location: Richmond Rd E of Jackson Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: S9 PSIG. Test: 100 PSIG. Price Per Foot: \$66.20. Reopened 10-27-15 per Cindy Peck for some paving charges - AMM		
27C200 Major Blactic	007652	Replace have steel main, safety as	Addition	ISPS Othor	201514	720 50	Approved by: Kevin Driskell on 02/11/2015, Replace 20' of 4" PE (WO's E339624 & 985957), 152' of 3" PBS (WO None) & 887" of 2" PBS (WO None) with 900' of 4" PE due to 12 repeired leaks and 2 active leaks (2013-117 & 2010-78). Project Location: Richmond Rd E of Jackson Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$66.20. Reopened 10-27-15 per Cindy Peck for some paving charges - AMM		
376300-Mains - Plastic	007652	Replace bare steel main - safety re	Addition	ISRS-Other	201511	/39.56			
376300-Mains - Plastic	007652	Replace bare steel main - safety re	Addition	ISRS-Other	201512	(464.38)			
	007652 Total					19,762.35		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007654	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	3,565.71	Approved by: Gary Williams on 02/10/2015, AOR Due 04/17/2015. Replace 4" and 6" Cl with 285' of 4" PE. System C-001.		
376300-Mains - Plastic	007654	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(11,772.75)	Approved by: Gary Williams on 02/10/2015, AOR Due 04/17/2015. Replace 4" and 6" Cl with 285' of 4" PE. System C-001.	I	
						. , ,,	<u> </u>		

	Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
17/2000 Mains   Plastic		007654 Total					(8,207.04)		393.1009 (5) (a) (b)	A,B,C
275300 Mains - Plastic 077727 Main Reglace ment - DRS (S1) Addition 0585 Other 201510 (17.78) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201511 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201511 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.27) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6.23) 275300 Mains - Plastic 077706 Reglace barn street main - safety re Addition 0585 Other 201510 (2.6	376300-Mains - Plastic	007672	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(106.40)	the alley between Walnut and Highland from 3rd St to Blue Parkway with 1400' - 2" PE and 5' - 4" PE. On 1/16/15 Google Fiber hit this dead end feed main on the south side of 3rd and the leak was cleared with a handi-band. See pipe tab for details on main to		
2015/00   2015					1700 0.1		(4-0-)	the alley between Walnut and Highland from 3rd St to Blue Parkway with 1400° - 2° PE and 5' - 4° PE. On 1/16/15 Google Fiber hit this dead end feed main on the south side of 3rd and the leak was cleared with a handi-band. See pipe tab for details on main to		
September   Sept	376300-Mains - Plastic		Main Replacement - ISRS (S)	Addition	isks-other	201510	, ,	1	393 1009 (5) (a) (b)	ARC
April	376300-Mains - Plastic	007693	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(17.66)	replace 2in isolated Bare Steel Main from WO 29522. MAOP=44# MOP=40#	33312003 (3) (4) (6)	,,,,,,
Addition   SRS-Other   201512   208,271.84   208,271.85		007693 Total					(17.66)		393.1009 (5) (a) (b)	A,B,C
SRS - Other   201512   1,596.07   Mains - Plastic   007786   Replace bare steel main - safety re   Addition   SRS - Other   201512   1,596.07   Mains - Plastic   007789   Replace bare steel main - safety re   Addition   SRS - Other   201509   (233.55)	376300-Mains - Plastic	007706	Replace bare steel main - safety re	Addition	ISRS-Other	201511	208,271.54	6344: 2° PBS (WO#s: J012B, J02080, 19885, 20588, 25595, 29055, 31081, 33746, 38495), 683* - 2° PCS (WO#s: 64-3085, 80-4071, 82-0573, 10-6538), and 5° - 2° PE (WO#: 92-3032) and replace with 8240' - 2° PE to clean up isolated steel and rotten main. Project Location: Odell and Missouri; Pressure System: 5-€; MOP: 30 psig;		
376300-Mains - Plastic   007789   Replace bare steel main - safety re   Addition   ISRS-Other   201509   (23355)	376300-Mains - Plastic	007706	Replace bare steel main - safety re	Addition	ISRS-Other	201512	1,596.07	6344 · 2° PBS (WO#s: J012B, J02080, 19885, 20586, 2595, 29055, 31081, 33746, 38495), 683 · 2° PCS (WO#s: 64-3085, 80-4071, 82-0573, 10-6538), and 5 · 2° PE (WO#: 92-3032) and replace with 8240 · 2° PE to clean up isolated steel and rotten main. Project Location: Odell and Missouri; Pressure System: S-6; MOP: 30 psig;		
376300-Mains - Plastic   007789   Replace bare steel main - safety re   Addition   ISRS-Other   201509   (233.55)   main with *FFE.Ald one projects.   393.1009 (5) (a) (b)   A,B,C		007706 Total					209,867.61		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic   007790 Total   1878-0ther   201509   1925    1925	376300-Mains - Plastic		Replace bare steel main - safety re	Addition	ISRS-Other	201509		and the AMPE Alexander 440ft of OVCC and the AMPE All due to development	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic   007824   Replace bare steel main - safety re   Addition   ISRS-Other   201509   16.76     400	376300-Mains - Plastic		Replace bare steel main - safety re	Addition	ISRS-Other	201509	, /		393.1009 (5) (a) (b)	A,B,C
Secretary   Secr	376300-Mains - Plastic		Replace bare steel main - safety re	Addition	ISRS-Other	201509		Approved by: Gary Williams on 03/10/2015, Replace 612ft of 4*B/S main with 4*PE main due to down project.		A,B,C
Approved by: Joe Hampton on 03/13/2015, Replace and abandon 1,363 - 2° pbs. 163 - 2° pcs and 380° - 2° pe main to clear a 5 year old #3 leak.  376300-Mains - Plastic  007828 Main Replacement - ISRS (S)  Addition  ISRS-Other  201510  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.85)  Approved by: Joe Hampton on 03/13/2015, Replace and abandon 1,363° - 2° pbs. 163 - 2° pcs and 380° - 2° pe main to clear a 5 year old #3 leak.  (57.84)  (57.84)  (57.84)  (57.84)  (57.84)  (57.85)  Approved by: Joe Hampton on 03/13/2015, ISRS. Replace and abandon a total of 85° of 4° CI, 1705 of 6° CI, 1144 of 12° CI and 90° of 2° BS in Sector 0306 with 1735 of 2° PE, 140° of 4° PE, and 1320° of 6° PE. This work will be part of the Calerance of Commission for calendar year 2015. New main will lie into the C-175 KCLS pressure system. New main to operate at 50 paig MOP. 5 to pai	376300-Mains - Plastic	007826	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(115.40)	is located in parkway). Due 06/09/2015. Pressure system C-001. Tie in points to existing CI should be 55' NNC of 58th and 100' NNC of 58th. Loop feed with no services in the CI		
Approved by: Joe Hampton on 03/13/2015, Replace and abandon 1,363 * -2' pbs, 1632' pcs and 380 * -2' pe main to clear a 5 year old #3 leak.    1	275200 Maior Blankin		Main Dunland and 1606 (6)	Addition	ISDS Other	204500	,	2" pcs and 380' - 2" pe main by installing 1,880' - 2" pe main to clear a 5 year old #3 leak.	393.1009 (5) (a) (b)	A,B,C
3,138.36  Approved by: Joe Hampton on 03/13/2015, ISRS. Replace and abandon a total of 85' of 4" Cl, 1705' of 6" Cl, 1144' of 12" Cl and 90' of 2" BS in Sactor 0306 with 1735' of 2" PE, 1400' of 4" PE, and 1320' of 6" PE. This work will part of the Cast trop and trop and t								Approved by: Joe Hampton on 03/13/2015, Replace and abandon 1,363' - 2" pbs, 163 2" pcs and 380' - 2" pe main by installing 1,880' - 2" pe main to clear a 5 year old #3 leak.		
a" Cl, 1705 of 6" Cl, 1144 of 12" Cl and 90 2" BS in Sector 0936 with 1735 of 2" PE, 1440 of 14" PE, and 1320' of 6" PE, and 1320' of 18" per and 1320' of 18" per and 1320' of 18" per and 1400 per and				<u></u>				<u> </u>	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic 007861 Main Replacement - ISRS (N) Addition ISRS-Other 201509 2,614.90					/00 G	200525		4" C1, 1705" of 6" C1, 1144" of 12" C1 and 90 of 2" BS in Sector 0306 with 1735 of 2" PE, 1400 of 4" PE, and 1320" of 6" PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCL5 pressure system. New main to operate at 50 pis (MOP. B6 pis) MAOP. Test Ball mains at 100 ps for a design MAOP = 8B psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed. 4 hare steel services - 9317 Wintle, 3901 and 3925 E. 39th, 3914 Jackson Ave - are to be replaced. Replacement services are to be performed. A taligate meeting will need to be Scheduled for tie in and abandonment procedures. Note that some of the existing main is currently under C-001 and regulators will need to be changed out before uprafting the main.		

Hallitus A annuma	New Work	Funding Businet Description	EEDC Activity	Catamani	Manth	Addition	WO Description	Statuta Saatian	State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	<u>Amount</u>	WO Description	Statute Section	Requirement
							Approved by: Joe Hampton on 03/13/2015, ISRS. Replace and abandon a total of 85' of		
							4" CI, 1705' of 6" CI, 1144' of 12" CI and 90' of 2" BS in Sector 0306 with 1735' of 2" PE, 1400' of 4" PE, and 1320' of 6" PE. This work will be part of the Cast Iron Replacement		
							Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50	)	
							psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig.  Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service		
							regulators will need to be changed. 4 bare steel services - 3917 Myrtle, 3901 and 3925 E.  39th. 3914 Jackson Ave - are to be replaced. Replacement services are to be charged to		
i							a service replacement blanket work order. 56 tieovers of PE services are to be		
i							performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures. Note that some of the existing main is currently under C-001 and regulators		
376300-Mains - Plastic	007861	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(16.40)	will need to be changed out before uprating the main.		
370300-IVIdilis - Plastic	007861 Total	Iviain Replacement - ISRS (N)	Addition	isks-Other	201311	(16.48) 2,598.42		393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 03/16/2015, Replace 239' 2" PCS (WO's 641565 &		
							666418) and 502' 2" PBS (WO J013B) with 715' 2" PE due to low reads. Project Location: West Ave between Mill St & Eagan St. System: C-1. MOP: 39.5 PSIG.		
376300-Mains - Plastic	007862	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(111.25)	144 OD 00 5 DOIO D : 50 DOIO T : 400 DOIO D: D F : 440 54		
57 05 00 Mains Trastic	007862 Total	neplace bare seed main. Safety re	riddicion	iono otner	201303	(111.25)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Joe Hampton on 03/13/2015, ISRS. Replace and abandon a total of 2089'		
							of 4" CI, 539' of 6" CI, 3942' of 3" BS, 325' of 4" BS and 15' of 2" BS in Sector 0306 with 4325' of 2" PE 2690' of 4" PE and 1325' of 6" PE. This work will be part of the Cast Iron		
							Replacement Program as mandated by the Missouri Public Service Commission for		
i							calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP		
ı							= 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed. 9 bare steel services are to be replaced.		
ı							Replacement services are to be charged to a service replacement blanket work order.  148 tieovers of PE services are to be performed. A tailgate meeting will need to be		
376300-Mains - Plastic	007864	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	14,593.09	scheduled for tie in and abandonment procedures.		
37 03 00 Mains Trastic	007864 Total	man replacement long (ii)	riddicion	iono otner	201303	14,593.09		393.1009 (5) (a) (b)	A,B,C
							Approved by: Michael Fornelli on 03/16/2015, Replace 395' 2" PBS (WO J010B) with 395' 2" PE due to low reads. Project Location: Commercial St NE of Washington St.		
lamana a a a a a a a a a a a a a a a a a				1000 011		(00.05)	System: S-1. MOP: 20 PSIG. MAOP: 20 PSIG. Design: 58 PSIG. Test: 100 PSIG.		
376300-Mains - Plastic	007865 007865 Total	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(99.26) (99.26)	Price Per Foot: \$48.00.	393.1009 (5) (a) (b)	A,B,C
						, ,	Approved by: Gary Williams on 03/13/2015, Replace 560' of 4"B/S with 4"PE main due	393.1009 (3) (a) (b)	А,В,С
376300-Mains - Plastic	007866 007866 Total	Replace bare steel main - safety re	Addition	ISRS-Other	201509	214.50 214.50	to down project.	393.1009 (5) (a) (b)	A,B,C
	007866 10tai					214.50	Approved by: Joe Hampton on 03/18/2015, AOR (8' to 14' SSCB of 34th st) - due	393.1009 (3) (a) (b)	А,Б,С
376200-Mains - Cast Iron	007901	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(93.114.83)	5/20/2015. Replace 571' OF 6" CI and 163' of 4" CI with 585' of 6" PE and 70' of 4" PE. Pressure System C-001. 3441 Main st. is a replacement service.		
						(,	Approved by: Joe Hampton on 03/18/2015, AOR (8' to 14' SSCB of 34th st) - due		
376300-Mains - Plastic	007901	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	92,720.58	5/20/2015. Replace 571' OF 6" CI and 163' of 4" CI with 585' of 6" PE and 70' of 4" PE. Pressure System C-001. 3441 Main st. is a replacement service.		
	007901 Total					(394.25)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Joe Hampton on 03/18/2015, Replace 1601' of 2" PBS - 614' of 4" PBS -		
							222' of PCS with 2935' of 2" PE. Proposed 2" PE will be tied in to system C-250KCLS. PBS/PCS to be abandoned is currently in system C-001. All regulators will need to be		
							changed out for the services. Existing rear services will need a new service from the proposed main on 7th and 8th street. 12823 7th Street is a replacement service.		
ı							Coordinate with engineering prior to construction. District Regulator Station 11 will be retired on WO 15-5167. ISRS		
376300-Mains - Plastic	007902	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(283.64)	realied on WO 15-5167. ISKS	202 4000 (5) (-) (b)	4.0.0
<del></del>	007902 Total				1	(283.64)	Approved by: Joe Hampton on 03/18/2015, Replace 1396ft of 4"BS main and 5ft of CS	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007904	Replace bare steel main - safety re	Addition	ISRS-Other	201509		main with PE main due to down project.	202 4000 (=) ( ) (! )	
	007904 Total				1	(247.85)	4	393.1009 (5) (a) (b)	A,B,C
							Approved by: Joe Hampton on 03/18/2015, Main Replacement project: Replace and abandon existing mains on C-007 pressure system with 3,243ft - 6" of PE, 15' 4in of PE,		
	1						and 12,692' 2in of PE on C-007 pressure system between Shrank Rd and Whitney Rd and Mize Rd and 28th Terrace. XX tie-overs. Summary of main to abandon (see pipe tab		
	1						for details): 583' - 2" PCS, 1,746' - 4" PCS, 2,278' 2in PBS, 7,447' 4in PBS, 3,124' 6in		
376300-Mains - Plastic	007906	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	525,843.25	PBS, and 177' 4in PE Price per ft = \$34.02. (ISRS)		
	1						Approved by: Joe Hampton on 03/18/2015, Main Replacement project: Replace and abandon existing mains on C-007 pressure system with 3,243ft - 6" of PE, 15' 4in of PE,		
							and 12,692' 2in of PE on C-007 pressure system between Shrank Rd and Whitney Rd		
	1						and Mize Rd and 28th Terrace. XX tie-overs. Summary of main to abandon (see pipe tab for details): 583' - 2" PCS, 1,746' - 4" PCS, 2,278' 2in PBS, 7,447' 4in PBS, 3,124' 6in		
376300-Mains - Plastic	007906	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	42,123.84	PBS, and 177' 4in PE Price per ft = \$34.02. (ISRS)		
	007906 Total			<u> </u>		567,967.09		393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Joe Hampton on 03/18/2015, Replace 450' 3" PBS (WO None), 1073' 4" PBS (WO None), 104' 4" PCS (WO B1222), and 11' 4" PE (WO 93/1721) with 1520' 4" PG due to 1 active leak (13/111) & 8 repaired leaks. Project Location: Jackson Ave between 5th St & 7th St, 6th St between Connor Ave & Sergeant Ave. System: C-2. MOP: 1.5 PSIG. ModP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot:		
376300-Mains - Plastic	007910	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512	111,335.89	\$53.19.		
	007910 Total					111,335.89	Approved by: Kevin Driskell on 03/23/2015, Replace and abandon 600' - 2" PBS main	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007926 <b>007926 Total</b>	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509		(Work Order Unknown) and 200 - 2" PBS main (Work Order 50402) by installing 800 - 2" pe main to clear a #3 leak. (ISRS)	202 4000 (5) (a) (b)	ADC
	007926 TOtal					5,173.17	Approved by: Joe Hampton on 03/26/2015, Replace and abandon 1,100' - 10" pbs main	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	007938	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(472 74)	(WO M2X158) by installing 1,150' - 10° pcs main due to a class 3 leak. (ISRS) Project is in the approved budget to replace 1,200' for a total cost of \$240,000. Estimated footage was pared back to allow North Region to relocate their rectifier that protects this main heading West.	•	
570100 Mullis Seeci	007330	Main Replacement 1585 (5)	Addition	isks other	201303	(472.74)	Approved by: Joe Hampton on 03/26/2015, Replace and abandon 1,100' - 10" pbs main (WO M2X158) by installing 1,150' - 10" pcs main due to a class 3 leak. (ISRS) Project is	:	
376100-Mains - Steel	007938	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	(14.17)	in the approved budget to replace 1,200° for a total cost of \$240,000. Estimated footage was pared back to allow North Region to relocate their rectifier that protects this main heading West.		
	007938 Total					(486.91)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	007961	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(5.12)	Approved by: Ray Wilson on 03/27/2015, Replace 180' of 3" PBS main with 180' of 4" PE due to leakage and install 1- new remote outlet valve at District Regulator Station 9. ISRS		
	007961 Total					(5.12)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008129	Replace steel & plastic main	Addition	ISRS-Other	201512	228.70	Approved by: Michael Fornelli on 03/31/2015, Replace 1' 2' PE (WO 095446) & 204' 2' PCS (WO 716190) with 205' 2' PE due to isolated steel while cleaning up 20 year SLRP's. Project Location: 7th St W of Travis Acres Ln. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$43.49.		
570300 Mains Tidate	008129 Total	neplace seer a plastic main	Addition	iono otne.	LUIDIL	228.70		393.1009 (5) (a) (b)	A,B,C
				1755 0.1		(400.00)	Approved by Michael Fornelli on 04/08/2015, Abandon 204'- 2" PBS (WO#s: NONE, 40099) and 63' - 2" PCS (WO#: 67-6825) and replace with 500' of 6" PBS. New main will be on the C-1, 58 psig pressure system instead of old C-2, 1.5 psig pressure system. There is one repaired leak on this stretch of main. Project Location: 3rd and Hight; Pressure System: C-1; MDP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig;	1	
376300-Mains - Plastic	008141 008141 Total	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201509	(108.89)	ISRS \$71.86/ft	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008205	Replace bare steel main - safety re	Addition	ISRS-Other	201511	18,830.25		555.1005 (5) (a) (b)	7,0,0
376300-Mains - Plastic	008205	Replace bare steel main - safety re	Addition	ISRS-Other	201512	1,360.80	Approved by: Gary Williams on 04/16/2015, Replace 203' of 2" PBS with 2" PE due to down project.		
	008205 Total					20,191.05		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008212	Replace steel & plastic main	Addition	ISRS-Other	201512	47,010.27	Approved by: Michael Fornelli on 04/14/2015, Replace 691' of 3" PCS (WO's 774152 & 770276) with 700 4" PE due to CP issues (CP #14-0159). Project Location: Duquesne Rd S of Newman Rd. System: C-100. MOP: 30 PSIG. MAOP: 30 PSIG. Design: 58 PSIG. Test: 100 PSIG. Pice Per Foot: \$47.72.		
	008212 Total					47,010.27		393.1009 (5) (a) (b)	A,B,C
_							Approved by: Kevin Driskell on 04/17/2015, 20 Vear SLRP at First Assembly of God - 425 SW Oldham Pkwy (meter #08826251, installed on WO# 89-9356, premise #371702). Rebuild a 3M rotary meter set at the building. Total connected load = 3,000		
382000 Meter Installations-MGE	008214 008214 Total	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201509	1,692.13 1,692.13	cfh.	202 1000 (E) (a) (b)	A,B,C
376100-Mains - Steel	008238	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	310,628.02	Approved by: Joe Hampton on 04/21/2015, Replace and abandon 3,080' - 8' bare steel main. A portion of this 90 psig feeder main is exposed at a creek crossing. Evaluation of the exposed main discovered corrossion which recommends replacing the creek crossing rather than spending any 0.8M. Replacement of the 3,080' section will allow lying in to 1974 vintage coated steel main on both ends. Price/Ft = \$117.79 (ISRS)		در م <sub>ا</sub> ت
376100-Mains - Steel	008238	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	(1,144.54)	Approved by: Joe Hampton on 04/21/2015, Replace and abandon 3,080' - 8' bare steel main. A portion of this 90 psig feeder main is exposed at a creek crossing. Evaluation of the exposed main discovered corrossion which recommends replacing the creek crossing rather than spending any O&M. Replacement of the 3,080' section will allow lying in to		
						, ,	Approved by: Joe Hampton on 04/21/2015, Replace and abandon 3,080' - 8' bare steel main. A portion of this 90 psig feeder main is exposed at a creek crossing. Evaluation of the exposed main discovered corrossion which recommends replacing the creek crossing rather than spending any O&M. Replacement of the 3,080' section will allow lying in to 1974 vintage coated steel main on both ends. Price/Ft = \$117.79 (ISRS)		
376100-Mains - Steel	008238	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	454.21	137.4 milego codico stesi main on boin enos. Filogre = \$117.73 (ISNO)	202 1000 (E) (a) (b)	ARC
	008238 Total				1	309,937.69	1	393.1009 (5) (a) (b)	A,B,C
378000-Meas & Reg Station Equipment	008241	Station rebuild & replacement	Addition	ISRS-Other	201509	(52.85)	Approved by: Gary Williams on 04/23/2015, Rebuild DRS #384 new DRS #761. Inlet system C-055 90psig. Outlet system C-006 35 psig. Main WO # 14-3521.Retire 2- 627M Fisher Regulators and install 2- Rockwell 441-57S 4* Regulators.		
5,5556 Meas & neg Station Equipment	008241 Total	Station rebuild a replacement	Addition	ISHS OTHER	201303	(52.85)		393.1009 (5) (a) (b)	A,B
L	, 500= 11 TOTAL	I			1	(32.03)	<u>u</u>	(5) (a) (b)	. ,,5

	New Work				I	Addition			State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Amount	WO Description	Statute Section	Requirement
							Approved by: Gary Williams on 04/23/2015, Rebuild DRS #384 new DRS #761. Inlet		
378000-Meas & Reg Station Equipment	008243	Station rebuild & replacement	Addition	ISRS-Other	201509	(8.50)	system C-055 90psig. Outlet system C-006 35 psig. Main WO # 14-3521.Retire 2- 627M Fisher Regulators and install 2- Rockwell 441-57S 4" Regulators.		
570000 Meds & Reg Station Equipment	008243 Total	Station results & replacement	Addition	isits other	201303	(8.50)		393.1009 (5) (a) (b)	A,B
							Approved by: Kevin Driskell on 04/22/2015, 20 Year SLRP at Price Chopper - 1305 NW		
				1000 011		4 055 00	State Route 7 (meter #01022669, installed on WO# 89-9481, premise #1179095).  Rebuild a 3M rotary meter set at the building. Total connected load = 3,200 cfh.		
382000 Meter Installations-MGE	008244	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201510	1,355.89			
							Approved by: Kevin Driskell on 04/22/2015, 20 Year SLRP at Price Chopper - 1305 NW State Route 7 (meter #01022669, installed on WO# 89-9481, premise #1179095).		
382000 Meter Installations-MGE	008244	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201511	(55.36)	Rebuild a 3M rotary meter set at the building. Total connected load = 3,200 cfh.		
							Approved by: Kevin Driskell on 04/22/2015, 20 Year SLRP at Price Chopper - 1305 NW		
382000 Meter Installations-MGE	008244	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201512	3.92	State Route 7 (meter #01022669, installed on WO# 89-9481, premise #1179095).  Rebuild a 3M rotary meter set at the building. Total connected load = 3,200 cfh.		
382000 Weter Installations-WGE	008244 Total	nebulid Weter Histali 2 & Lg (3)	Addition	isits-other	201312	1,304.45		393.1009 (5) (a) (b)	A,B,C
						,	Approved by: Kevin Driskell on 04/23/2015, 20 Year SLRP at Midwest Inn - 1110 NW		
382000 Meter Installations-MGE	008245	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201510	1,793.78			
							Approved by: Kevin Driskell on 04/23/2015, 20 Year SLRP at Midwest Inn - 1110 NW State Route 7 (meter #08265865, installed on WO# 84-0576, premise #332822).		
382000 Meter Installations-MGE	008245	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201511	(142.36)	Rebuild a 7M rotary meter set at the building.		
							Approved by: Kevin Driskell on 04/23/2015, 20 Year SLRP at Midwest Inn - 1110 NW State Route 7 (meter #08265865, installed on WO# 84-0576, premise #332822).		
382000 Meter Installations-MGE	008245	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201512		Rebuild a 7M rotary meter set at the building.	202 4000 (5) (-) (1-)	4.0.0
	008245 Total					1,627.18	-	393.1009 (5) (a) (b)	A,B,C
							Approved by: Joe Hampton on 04/24/2015, ISRS Replace 647' of 6" cast iron and 296' of 4" cast iron with 45' of 4" PE and 905' of 2" PE due to cast iron breaks and		
							graphitization. New main to be tied into System C-175KCLS MOP= 50PSIG MAOP= 58PSIG. Cast iron main to be abandoned on C-001 System MOP= 1.10PSIG MAOP=		
							2.20PSIG. Tie over services - 9. There are 4 service line replacements, to be charged to blanket work order. 3606 E 58th Street, 5728 Askew, 5732 Askew and 5800 Askew.		
376300-Mains - Plastic	008247	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	566.84	Service regulators will need to changed.		
570500 Widins Trastic	000217	ivan replacement isns (iv)	riduition	iono otner	201505	300.01	Approved by: Joe Hampton on 04/24/2015, ISRS Replace 647' of 6" cast iron and 296'		
							of 4" cast iron with 45' of 4" PE and 905' of 2" PE due to cast iron breaks and		
							graphitization. New main to be tied into System C-175KCLS MOP= 50PSIG MAOP= 58PSIG. Cast iron main to be abandoned on C-001 System MOP= 1.10PSIG MAOP=		
							2.20PSIG. Tie over services - 9. There are 4 service line replacements, to be charged to blanket work order. 3606 E 58th Street, 5728 Askew, 5732 Askew and 5800 Askew.		
376300-Mains - Plastic	008247	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(1,681.85)	Service regulators will need to changed.		
	008247 Total					(1,115.01		393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 04/27/2015, ISRS Replace 50' of 6" CI due to AOR. Due 7/9/2015. Pressure system C-001. Coordinate tie-in procedures with engineering. 5317		
376300-Mains - Plastic	008274	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(56.19)	and 5322 Charlotte are both replacement services.  Approved by: Gary Williams on 04/27/2015, ISRS Replace 50' of 6" CI due to AOR. Due		
				1000 011		/40 =0	7/9/2015. Pressure system C-001. Coordinate tie-in procedures with engineering. 5317		
376300-Mains - Plastic	008274 008274 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(75.91)	and 5322 Charlotte are both replacement services.	393.1009 (5) (a) (b)	A,B,C
	00027410101					(75.51		333.1003 (3) (4) (5)	,,,,,,,
							Approved by: Joe Hampton on 05/07/2015, ISRS. Replace and abandon a total of 794' of PBS, 14,567' of Cast Iron, and 725' of PE in Sector 0306 with 9,400' of 2" PE and 5,071'		
							OF 4" PE. This work will be part of the Cast Iron Replacement Program as mandated by		
							the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP.		
							Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed.		
							21 steel services are to be replaced. Replacement services are to be charged to a service replacement blanket work order. 190 tieovers of PE services are to be performed. A		
							tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	008360	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	1,253,007.12	-		
							Approved by: Joe Hampton on 05/07/2015, ISRS. Replace and abandon a total of 794' of		
							PBS, 14,567' of Cast Iron, and 725' of PE in Sector 0306 with 9,400' of 2" PE and 5,071' OF 4" PE. This work will be part of the Cast Iron Replacement Program as mandated by		
							the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP.		
							Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has		
							an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed. 21 steel services are to be replaced. Replacement services are to be charged to a service		
							replacement blanket work order. 190 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	008360	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(2,259.41)			

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Joe Hampton on 05/07/2015, ISRS. Replace and abandon a total of 794' c PBS, 14,567' of Cast Iron, and 725' of PE in Sector 0306 with 9,400' of 2" PE and 5,071 OF 4" PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New min No Pes58 psig MOP, 85 psig MAOP. Test all mains 100 psil for a New pm MoP = 15,00 psig MoP, 85 psig MAOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed to service placement blanket work order. 190 tiecvers of PE services are to be performed. A taligate meeting will need to be scheduled for the in and abandorment procedures.		
376300-Mains - Plastic	008360 008360 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(614.53) 1,250,133.18		202 1000 (E) (a) (b)	A D C
376300-Mains - Plastic	008361	Replace steel & plastic main	Addition	ISRS-Other	201512	1,250,133.18	Approved by: Gary Williams on 05/06/2015. Relocate 294' of existing 4" PE main with 144' of 2" PE at the intersection of NW 74th Street and NW Mace. The existing 4" PE was laid outside the existing 15" UE interfering with the private landowner necessitating the relocation and replacement. This replacement includes one tie-over service. Pressure System: S-694: Divsion 12 Town 51 Sector 7305 MAOP: 58 psig, MOP: 50	393.1009 (5) (a) (b)	A,B,C
	008361 Total					405.07		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	008365 008365 Total	Replace steel & plastic main	Addition	ISRS-Other	201509	(11.02) (11.02)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008366	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(1,080.31)	Approved by: Joe Hampton on 05/07/2015, ISRS Replace 8" PBS with 942' of 8" PE. Pressure system C-049. Proposed 8" PE needs to be laid in 20' gas easement. Coordinate with engineering to have the easement staked prior to construction.		
	008366 Total					(1,080.31)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008389	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	914,041.10	Approved by: Joe Hampton on 05/11/2015, ISRS Replace and abandon a total of 415 of PSB, 12,570° CI., and 373° of PCS in Sector 3006 with 12,190° of PE. This work be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tile into the C-175 KCIS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig & MAOP = 2.20 psig. All service regulators will need to be changed. 30 services are to be replaced. Replacement services are to be charged to a service replacement blanket work order. 193 teoryers of PE services are to be formed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	008389	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(176.93)	Approved by: Joe Hampton on 05/11/2015, ISRS Replace and abandon a total of 415 of PBS, 12,570 of Cl, and 373 of PCS in Sector 0306 with 12,190 of PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missourn Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP Test all mains at 100 psi for a design MAOP = 25 psig, Existing main to be replaced has an MOP = 1.10 psig 8 MAOP = 250 psig. All service regulators will need to be changed, 30 services are regulators will need to be changed. All psigns are some service replacement blanket work order. 199 tieovers of PE services are to be charged to a service replacement blanket work order. 199 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for the in and abandonment procedures.		
370300-IVIdITIS - PIdSLIC	008389	Main Replacement - ISRS (N)	Addition	isks-other	201511	(176.93)	Approved by: Joe Hampton on 05/11/2015, ISRS Replace and abandon a total of 415' of		
							Approved by: Joe Hampton on Us/11/2015, IsNS: Rejace and bandano a total of 415 of PSS, 12,570 f CI, and 373 of PCS in Sector 0306 with 12,190 of PE. This work 19b part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendary year 2015. New main will te into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi for a design MAOP = 85 psig. Existing main to be replaced has an MOP = 1.10 psig $\delta$ MAOP = 2.20 psig. All service regulators will need to be changed. 30 services are to be replaced to a service replacement services are to be charged to a service replacement harket work order. 199 tieovers of PE services are to be charged. A tailgate meeting will need to be scheduled for the in and abandonment procedures.		
376300-Mains - Plastic	008389 008389 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	9,209.37 923,073.54	screedied for the in and abendonment procedures.	303 1000 (E) (a) (b)	A P C
27C200 Maine Pleatie			A delisio -	ICDC Othor	201500		Approved by: Joe Hampton on 05/11/2015, 5/5/3. Replace 8" CI from 3007 Wayne st. to	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008390	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201509	3,090.33	Approved by: Joe Hampton on 05/11/2015, 5/5/3. Replace 8" CI from 3007 Wayne st. to	)	
376300-Mains - Plastic	008390	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201510	2,072.62	Approved by: Joe Hampton on 05/11/2015, 5/5/3. Replace 8" CI from 3007 Wayne st. to	)	
376300-Mains - Plastic	008390	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201511	213.86	3035 Wayne st. due to multiple leaks. Pressure system C-001. Approved by: Joe Hampton on 05/11/2015, 5/5/3. Replace 8" CI from 3007 Wayne st. to	)	
376300-Mains - Plastic	008390 008390 Total	Replace cast iron main - CPI / prio	Addition	ISRS-Other	201512	(56.25) 5,320.56	3035 Wayne st. due to multiple leaks. Pressure system C-001.	393.1009 (5) (a) (b)	A,B,C,I
276100 Mains Steel		Panlaca stool & plastic main	Addition	ISRS-Other	201509	· ·	Approved by: Gary Williams on 05/11/2015, Replace 4' of 2" PCS with 8' of 2" PCS due		. ,_,_,
376100-Mains - Steel	008391 008391 Total	Replace steel & plastic main	Addition	isks-Uther	201509	(7.75)	to leak. Pressure system C-200KCLS.	393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	008392	Replace steel & plastic main	Addition	ISRS-Other	201509	(6.38)	Approved by: Gary Williams on 05/11/2015, Replace 9' of 2" PCS with 14' of 2" PCS		
376100-Mains - Steel	008392	Replace steel & plastic main	Addition	ISRS-Other	201510	` '	Approved by: Gary Williams on 05/11/2015, Replace 9' of 2" PCS with 14' of 2" PCS due to leak. Pressure system C-022.		
27 0100 INIGILI3 - SIECI	000332	inchiace steel & plastic main	Addition	13113-011161	201310	(0.01)	due to leak. Fressule System C-022.		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	008392 Total					(6.39)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 05/11/2015, Replaced 5' of 3" PCS and removed a valve due to leak. Installed 5' of 3" PCS. Pressure system C-026. Valve not replaced.		
376100-Mains - Steel	008393	Replace steel & plastic main	Addition	ISRS-Other	201509	(3.70)	<del>'</del>		
376100-Mains - Steel	008393	Replace steel & plastic main	Addition	ISRS-Other	201511	851.17	Approved by: Gary Williams on 05/11/2015, Replaced 5' of 3" PCS and removed a valve due to leak. Installed 5' of 3" PCS. Pressure system C-026. Valve not replaced.		
370100-IMailis - Steel	008393	Replace steel & plastic main	Addition	isks-other	201311	631.17	Approved by: Gary Williams on 05/11/2015, Replaced 5' of 3" PCS and removed a valve		
376100-Mains - Steel	008393	Replace steel & plastic main	Addition	ISRS-Other	201512	(22.36)	due to leak. Installed 5' of 3" PCS. Pressure system C-026. Valve not replaced.		
	008393 Total					825.11		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	008394	Replace steel & plastic main	Addition	ISRS-Other	201509	(32.24)	Approved by: Gary Williams on 05/11/2015, Replace 6' of 2" PCS due to leak. Install 6' of 2" PCS. Pressure system C-006.		
	008394 Total					(32.24)		393.1009 (5) (a) (b)	A,B,C
							Approved by: Joe Hampton on 05/11/2015, ISRS Replace and abandon a total of 11,902		
							of CI, 1,204' of PBS and 238' of PCS in Sector 0306 with 11,970' of PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service		
							Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi		
							for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig &		
							MAOP = 2.20 psig. All service regulators will need to be changed. 42 services are to be replaced. Replacement services are to be charged to a service replacement blanket work		
							order. 175 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	008395	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	1,023,509.94	scriedied for the in and abandonment procedures.		
							Approved by: Joe Hampton on 05/11/2015, ISRS Replace and abandon a total of 11,902' of Cl. 1.204' of PBS and 238' of PCS in Sector 0306 with 11,970' of PE. This work will be		
							part of the Cast Iron Replacement Program as mandated by the Missouri Public Service		
							Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains at 100 psi		
							for a design MAOP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig &		
							MAOP = 2.20 psig. All service regulators will need to be changed. 42 services are to be replaced. Replacement services are to be charged to a service replacement blanket work		
							order. 175 tieovers of PE services are to be performed. A tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
376300-Mains - Plastic	008395 008395 Total	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(110,737.80) 912,772.14	)	202 1000 (E) (a) (b)	A D C
	008395 TOTAL					912,772.14	-	393.1009 (5) (a) (b)	A,B,C
							Approved by: Michael Fornelli on 05/04/2015, Replace 6' of 2" PCS (WO#: A9284) with 9' - 2" Thinfilm due to leaking valve. Project Location: Mockingbird and River; Pressure		
376100-Mains - Steel	008398	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(22.57)	System: S-31; MOP: 90 psig; MAOP: 90 psig; Design: 90 psig; Test: 135 psig;		
	008398 Total					(22.57)	Approved by: Gary Williams on 05/11/2015, Replaced 16' of 4" PBS with PE due to third	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008399	Replace bare steel main - safety re	Addition	ISRS-Other	201509	(36.25)	party damage. Pressure system C-001.		
	008399 Total					(36.25)		393.1009 (5) (a) (b)	A,B,C
376100-Mains - Steel	008400	Replace steel & plastic main	Addition	ISRS-Other	201509	(32.66)	Approved by: Gary Williams on 05/11/2015, Replace 2" valve. Pressure system C-039 135psig.		
	008400 Total					(32.66)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008533	Replace bare steel main - safety re	Addition	ISRS-Other	201509	20,308.01	Approved by: Gary Williams on 05/20/2015, Replace 305' of 2"b/s with 2"PE and 128' of 4"b/s with 4"PE due to down project.		
376300-Mains - Plastic	008533	Replace bare steel main - safety re	Addition	ISRS-Other	201510	1,829.70	Approved by: Gary Williams on 05/20/2015, Replace 305' of 2"b/s with 2"PE and 128' of 4"b/s with 4"PE due to down project.		
		· · · · · · · · · · · · · · · · · · ·				,	Approved by: Gary Williams on 05/20/2015, Replace 305' of 2"b/s with 2"PE and 128' of		
376300-Mains - Plastic	008533	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(1,117.00)	Approved by: Gary Williams on 05/20/2015. Replace 305' of 2"b/s with 2"PE and 128' of		
376300-Mains - Plastic	008533	Replace bare steel main - safety re	Addition	ISRS-Other	201512		4*b/s with 4*PE due to down project.	202 4022 (=) ( ) (! )	
	008533 Total					21,041.76	Approved by: Joe Hampton on 05/21/2015, Replace 2069' of CI with 1235' of 4" PE.	393.1009 (5) (a) (b)	A,B,C
							There is an AOR at 900 E.21st Street due 08/20/2015. Some of the main being killed out		
376300-Mains - Plastic	008537	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(571.37)	will not need to be replaced because of not having any services in the area. Pressure system C-001.		
							Approved by: Joe Hampton on 05/21/2015, Replace 2069' of CI with 1235' of 4" PE. There is an AOR at 900 E.21st Street due 08/20/2015. Some of the main being killed out		
							will not need to be replaced because of not having any services in the area. Pressure		
376300-Mains - Plastic	008537	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	1,080.43	system C-001.  Approved by: Joe Hampton on 05/21/2015, Replace 2069' of CI with 1235' of 4" PE.		
							There is an AOR at 900 E.21st Street due 08/20/2015. Some of the main being killed out		
376300-Mains - Plastic	008537	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(32.90)	will not need to be replaced because of not having any services in the area. Pressure system C-001.		
	008537 Total					476.16		393.1009 (5) (a) (b)	A,B,C
			1 7				Approved by: Joe Hampton on 05/20/2015, Replace 1400' of 6" CI due to AOR. On		
							01/26/15 and excavation was performed and exposed 120'-125' of CI prompting a need to replace this segment of pipe. In an effort to remove CI from the system additional		
							replacement S of 32nd ST is needed for a tie-in to PE.		
			1				Pressure System: C-001 MAOP: 2.2 psig MOP: 1.1 psig NOTE: 24" Intermediate Pressure System: C175 KL parallels the proposed replacement		
376300-Mains - Plastic	008541	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	1,620.33	segment. Verify crews have located and determined the proper line.		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Joe Hampton on 05/20/2015, Replace 1400" of 6" CI due to AOR. On 01/26/15 and excavation was performed and exposed 120-125" of CI prompting a need to replace this segment of pipe. In an effort to remove CI from the system additional replacement S of 32nd ST is needed for a tie-in to PE. Pressure System: C-001 MAOP: 2.2 psig MOP: 1.1 psig NOTE: 24" Intermediate Pressure System: C175 KL parallels the proposed replacement.	,	
376300-Mains - Plastic	008541	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	65.99	segment. Verify crews have located and determined the proper line.		
	008541 Total	. ,				1,686.32	1	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008543	Replace bare steel main - safety re	Addition	ISRS-Other	201510	23,262.29	Approved by: Michael Fornelli on 05/20/2015, Replace 310' 3' PBS (WO None), 305' 2' PBS (WO 47622), 8.130' 1.1/4' PB (WO 791267) with 590' 2' PE due to 3 repaired leaks and 1 active leak (11-0029). Project Location: Daugherty St W of Walker Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$35.01.  Approved by: Michael Fornelli on 05/20/2015, Replace 310' 3' PBS (WO None), 305' 2'		
376300-Mains - Plastic	008543	Replace bare steel main - safety re	Addition	ISRS-Other	201511	1,110.92	PBS (WO 47622), & 130' 1 1/4' PE (WO 791267) with 590' 2' PE due to 3 repaired leaks and 1 active leak (11-0028). Project Location: Daugherty St W of Walker Ave. System: C-2. WOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$35.01. Approved by Michael Fornelli on 05/20/2015, Replace 310' 3' PBS (WO None), 305' 2'		
376300-Mains - Plastic	008543	Replace bare steel main - safety re	Addition	ISRS-Other	201512		PBS (WO 47622), & 130' 1 1/4' PE (WO 791267) with 590' 2" PE due to 3 repaired leaks and 1 active leak (11-0228). Project Location: Daugherty St W of Walker Ave. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$35.01.		
	008543 Total				-	24,334.16	Approved by: Joe Hampton on 05/19/2015, Replace 1784' 4" PBS (WO's 15926, 57532,	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008546	Replace bare steel main - safety re	Addition	ISRS-Other	201510	155,647.63	3754A, 8.614579), 311 4* PCS (WO 655226), 390 2* PCS (WO's 614512 8.780659), 8.488 2* PE (WO 781069) with 1800 4* PC 8.0* 4* PCS due to 1 active leak (13-05), 45 repaired leaks. Project Location: Illinois Ave between 11th St & 15th St. System: C-1. MOP: 38 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$59.10.		
				1000 011			Approved by Joe Hampton on 05/19/2015, Repisace 1784 4" PBS (WO's 15926, 5753, 3754A, & 614579), 311 4" PDS (WO 655226), 302" PDS (WO's 614512 & 7806589), & 488" 2" PE (WO 781066) with 1860" 4" PE & 50" 4" PCS due to 1 active leak (13-074) & 5 repaired leaks. Project Location: Illinois Ave between 11th St & 15ths X, System: C-1 MOP: 88 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot:		
376300-Mains - Plastic	008546	Replace bare steel main - safety re	Addition	ISRS-Other	201511	6/5.11	\$59.10.  Approved by: Joe Hampton on 05/19/2015, Replace 1784' 4" PBS (WO's 15926, 57532, 3754A, & 614579), 31' 4" PCS (WO 655226), 390' 2" PCS (WO's 614512 & 780659), & 488' 2" PE (WO 781066) with 1860' 4" PE & 80' 4" PCS due to 1 active leak (13-074) &		
376300-Mains - Plastic	008546 008546 Total	Replace bare steel main - safety re	Addition	ISRS-Other	201512	1,214.31 157,537.05	5 repaired leaks. Project Location: Illinois Ave between 11th St & 15th St. System: C-1. MOP: 58 PSIG. MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG. Price Per Foot: \$59.10.	202 1000 (5) (6) (6)	A.D.C.
	008546 TOTAL					157,537.05	A	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008548	Main Replacement - ISRS (N)	Addition	ISRS-Other	201509	(273.76	Approved by: Gary Williams on 05/20/2015, Replace approximately 50' of 8" CI with 8" PCS due to AOR. This replacement is due 08/09/2015. Pressure system C-001.		
376300-Mains - Plastic	008548	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	166.38	Approved by: Gary Williams on 05/20/2015, Replace approximately 50' of 8" CI with 8" PCS due to AOR. This replacement is due 08/09/2015. Pressure system C-001.		
	008548 Total					(107.38		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008549	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	204,951.25	Approved by: Joe Hampton on 05/19/2015, Main Replacement project: Replace and abandon existing mains on C.200 KCL3 pressure system with 5.590 - 2° of PE on 79th St, Hunter Ave, Tennessee Ave, and Manning Ave. 48 tie-overs. Summary of main to abandon (see pipe tab for of details): 1,085 - 2° PBS, 1,561 - 3° PBS, 266° of 2° PCS, and 239 of 3° PCS. Price per ft = \$5.166. (ISRS)		
							Approved by: Joe Hampton on 05/19/2015, Main Replacement project: Replace and abandon existing mains on C-200 KCLS pressure system with 3,590' - 2" of PE on 79th St, Hunter Ave, Tennessee Ave, and Manning Ave. 48 tie-overs. Summary of main to abandon (see pipe tab for details): 1,085' - 2" PBS, 1,561 - 3" PBS, 266 of 2" PCS, and		
376300-Mains - Plastic	008549 008549 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	15,728.26 220,679.51	239' of 3" PCS. Price per ft = \$31.66. (ISRS)	393.1009 (5) (a) (b)	A,B,C
	000345 TUTAL				<del>                                     </del>	220,073.51	Approved by: Michael Fornelli on 05/28/2015, Replace 308' of 2" PBS with 2" PE due to	555.1005 (5) (a) (b)	,5,0
376300-Mains - Plastic	008633	Replace bare steel main - safety re	Addition	ISRS-Other	201509	2,383.79	leaks and corrosion found on system. Pressure System: C-0001 MAOP: 42 psig MOP: 42 psig Design: 66 psig Test: 100 psig ISRS		
	008633 Total	7				2,383.79		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008635	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	326,099.15	Approved by: Joe Hampton on 05/19/2015, ISRS. Replace and abandon a total of 10,126° of Cast Iron in Sector 0306 with 6715° of 2" PE and 2590° OF 4" PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAQP. Test all mains at 100 psi for a design MAQP = 58 psig. Existing main to be replaced has an MOP = 1.10 psig 8.MQOP = 22 psig. All service regulators will need to be changed. 28 sted services are to be replaced. Replacement services are to be charged to a service replacement blanket work order. 88 tieovers of PE services are to be performed. A tallgate meeting will need to be scheduled for te in and abandonment procedures.		
3/03UU-IVIAINS - PIASTIC	008635	iviairi kepiacement - iSKS (N)	Addition	isks-utner	201511	326,099.15	<u>'</u>		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Joe Hampton on 05/19/2015, ISRS. Replace and abandon a total of 10.126 of Cast Iron in Sector 0306 with 6715 of 2" PE and 2590' OF 4" PE. This work will be part of the Cast Iron Replacement Program as mandated by the Missouri Public Service Commission for calendar year 2015. New main will tie into the C-175 KCLS pressure system. New main to operate at 50 psig MOP, 58 psig MAOP. Test all mains a 100 psi for a design MAOP = 59 psig. Existing main to be replaced has an MOP = 1.10 psig 8. MAOP = 2.20 psig. All service regulators will need to be charged to a service replacement blanket work order. 88 tisovers of PE services are to be performed. A	t	
376300-Mains - Plastic	008635	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	195,269.68	tailgate meeting will need to be scheduled for tie in and abandonment procedures.		
	008635 Total					521,368.83	_	393.1009 (5) (a) (b)	A,B,C
27/200 Malley Blantin	000525	Main Bankannant (CDC (C)	Addition	ISDS Others	204540	222 400 40	Approved by: Joe Hampton on 05/28/2015, Replace and Abandon 40- 2' PBS (N/A), 140- 2' PBS (5-79), 168- 2' PBS (1907), 52- 'PBS (1115), 326- 2' PBS (1119), 326- 2' PBS (1119), 326- 2' PBS (1119), 1881- 6' PBS (20360), 172'- 2' PBS (11196), 1881- 6' PBS (4004), 765- 2' PBS (1117), 198- 2' PBS (28113), 159- 2' PBS (684397), and 252- 2' PCS (70031), Main currently runs on 4th Aye, 5th Aye, 17th St, 15th St and 12th St.		
376300-Mains - Plastic	008636	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	233,198.40	-		
376300-Mains - Plastic	008636	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	(25.83)	1		
376300-Mains - Plastic	008636	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	901.12	Approved by: Joe Hampton on 05/28/2015, Replace and Abandon 40- 2' PBS (WA), 401- 2' PBS (5-79), 168- 2' PBS (5-90), 75: 2' PBS (11513, 822- 2' PBS (11513, 526- 2' PBS (11513, 526- 2' PBS (1116), 1881- 6' PBS (4004), 765- 2' PBS (1117), 198- 2' PBS (28113), 158- 2' PBS (684397), and 252- 2' PCS (700031), Main currently runs on 4th Nes, 5th Nes, 17th St, 15th St and 12th St.		
570300 Mains Tlastic	008636 Total		Addition	isks other	201312	234,073.69	1	393.1009 (5) (a) (b)	A,B,C
							Approved by: Kevin Driskell on 06/01/2015, This work order is necessary to replace leaking bolted dresser coupling.		
376100-Mains - Steel	008675	Replace steel & plastic main	Addition	ISRS-Other	201509	(3.61)	Abandon 3' of 4" PCS. Install 3' of 4" PCS. Direct tie-in.		
						, ,	Approved by: Kevin Driskell on 06/01/2015, This work order is necessary to replace leaking bolted dresser coupling.		
376100-Mains - Steel	008675	Replace steel & plastic main	Addition	ISRS-Other	201510	(0.47)	Abandon 3' of 4" PCS. Install 3' of 4" PCS. Direct tie-in.		
	008675 Total					(4.08)		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008682	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	159,570.86	Approved by . Joe Hampton on 06/01/2015, Replace and Abandon 359'- 2", PE (862827), 103'- 4", PCS (942723), 1013'- 4", PBS (A5299A), 13'-4", PCS (912171), 700'- 4", PBS (A5299A), 374'- 4", PCS (871511), and 141'- 6", PCS (691840) by installing 2,230' - 6" pe, 1,080' - 4" pe and 360' - 2" pe main. (ISRS)		
376300-Mains - Plastic	008682	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512		Approved by: Joe Hampton on 06/01/2015, Replace and Abandon 359: 2", PE (862827), 103: 4", PCS (942723), 1013: 4", PBS (A5299A), 13: 4", PCS (912171), 700: 4", PBS (A5299A), 374: 4", PCS (871511), and 141': 6", PCS (691840) by installing 2,230' - 6" pe, 1,080' - 4" pe and 360' - 2" pe main. (ISRS)		
	008682 Total					155,095.37	-	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008731	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(1,319.34)	Approved by: Kevin Driskell on 06/10/2015, This job is necessary to replace 340' of 4" PBS on 83rd St west of 350 Highway in Raytown. Install 355' of 4" PE. ISRS		
376300-Mains - Plastic	008731	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	98.24	Approved by: Kevin Driskell on 06/10/2015, This job is necessary to replace 340' of 4° PBS on 83rd St west of 350 Highway in Raytown. Install 355' of 4° PE. ISRS		
2.2200	008731 Total		, adition	iono otner	201012	(1,221.10)	1	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008740	Main Replacement - ISRS (S)	Addition	ISRS-Other	201509	(2,390.49)	Approved by: Kevin Driskell on 06/16/2015, This work order is necessary to replace 760 of leaking 4" PBS on Westridge Rd between 350 Hwy and 50 Hwy. Install 780' of 4" PE, abandon 760' of 4" PBS. ISRS.		
276200 Marian Bl. 11	000710	Maria Davida		ione ou	204542	a=	Approved by: Kevin Driskell on 06/16/2015, This work order is necessary to replace 760 of leaking 4" PBS on Westridge Rd between 350 Hwy and 50 Hwy. Install 780' of 4" PE,		
376300-Mains - Plastic	008740 008740 Total	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	(2,324.62)	abandon 760' of 4" PBS. ISRS.	393.1009 (5) (a) (b)	A,B,C
	3007-10 TOTAL					(2,324.02)	Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at Chapel Hill Church - 3108		,,,,,,
382000 Meter Installations-MGE	008797	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201510	1,279.42	SW 40 Highway (mtr #00239825, premise #323490). Rebuild a 3M rotary meter set at the building and remove the AL-1000 meter set at the property line. Total connected loac = 2.100 cfh.	i	
							Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at Chapel Hill Church - 3108 SW 40 Highway (mtr #00239825, premise #323490). Rebuild a 3M rotary meter set at the building and remove the AL-1000 meter set at the property line. Total connected load		
382000 Meter Installations-MGE	008797	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201511	(142.36)	= 2,100 cfh.  Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at Chapel Hill Church - 3108		
382000 Meter Installations-MGE	008797	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201512	(24.24)	SW 40 Highway (rntr #00239825, premise #323490). Rebuild a 3M rotary meter set at the building and remove the AL-1000 meter set at the property line. Total connected load = 2,100 cfh.		
	008797 Total					1,112.82	]	393.1009 (5) (a) (b)	A,B,C

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at Winstead's - 905 NW 7 Highway (mtr #00237556, installed on WO# 88-5082, premise #389615). Rebuild a 3M	•	•
							rotary meter set at the building and remove the 2M rotary meter set at the property line.		
382000 Meter Installations-MGE	008798	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201509		Total connected load = 2,000 cfh.	202 1000 (E) (a) (b)	A D C
	008798 Total		+			2,760.97	-	393.1009 (5) (a) (b)	A,B,C
382000 Meter Installations-MGE	008799	Rebuild Meter Install 2'' & Lg (S)	Addition	ISRS-Other	201510	3,309.62	Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at RLDS Church + 1101 NE Independence Ave (meter #07902657, installed on unknown WO, premise #366994). Rebuild a 3M rotary meter set at the building and remove the 1.5M rotary meter set at the property line. Total connected load = 1,990 cfh.	3	
382000 Meter Installations-MGE	008799	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201511	(492.22)	Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at RLDS Church - 1101 NE Independence Ave (meter #07902657, installed on unknown WO, premise #366994). Rebuild a 3M rotary meter set at the building and remove the 1.5M rotary meter at at the property line. Total connected load = 1,990 cfh.	3	
382000 Meter Histaliations-MGE	008733	Nebuliu ivietei ilistali 2 - & Lg (5)	Addition	isks-other	201311	(402.22)	Approved by: Kevin Driskell on 06/28/2015, 20 Year SLRP at RLDS Church - 1101 NE Independence Ave (meter #07902657, installed on unknown WO, premise #366994). Rebuild a 3M rotary meter set at the building and remove the 1.5M rotary meter set at the	3	
382000 Meter Installations-MGE	008799	Rebuild Meter Install 2" & Lg (S)	Addition	ISRS-Other	201512	(36.96)	property line. Total connected load = 1,990 cfh.		
	008799 Total					2,790.44		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	008890	Replace bare steel main - safety re	Addition	ISRS-Other	201509	58,630.49	Approved by: Kevin Driskell on 07/06/2015, This Work Order is necessary to clear CP 15-45 by replacing 369 of 3" PCS, 126" of 2" PCS and 178" of 2" PBS. Install 495" of 4" PE and 175" of 2" PE. ISRS.  Approved by: Kevin Driskell on 07/06/2015, This Work Order is necessary to clear CP		
				1000 0.1	201510	240.00	15-45 by replacing 369' of 3" PCS, 126' of 2" PCS and 178' of 2" PBS. Install 495' of 4"		
376300-Mains - Plastic	008890	Replace bare steel main - safety re	Addition	ISRS-Other	201510	219.23	PE and 175' of 2" PE. ISRS.  Approved by: Kevin Driskell on 07/06/2015, This Work Order is necessary to clear CP		
376300-Mains - Plastic	008890	Replace bare steel main - safety re	Addition	ISRS-Other	201511	(1,853.50)	15-45 by replacing 369' of 3" PCS, 126' of 2" PCS and 178' of 2" PBS. Install 495' of 4" PE and 175' of 2" PE. ISRS. Approved by: Kevin Driskell on 07/06/2015, This Work Order is necessary to clear CP		
376300-Mains - Plastic	008890	Replace bare steel main - safety re	Addition	ISRS-Other	201512	127 00	15-45 by replacing 369' of 3" PCS, 126' of 2" PCS and 178' of 2" PBS. Install 495' of 4" PE and 175' of 2" PE. ISRS.		
57 05 00 Mains Trastic	008890 Total	neplace bare steer main surely re	riduition	iono otrici	LUIDIL	57,123.22	TE dilid 173 of 2 T.E. Torko.	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009133	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	8,429.30	Approved by: Kevin Driskell on 08/10/2015, Replace and abandon 165' - 2' pbs main. A new Dollar General Store. is being constructed and we should replace this main before they landscape and install driveway approaches. (ISRS)		
376300-Mains - Plastic	009133	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	12.96	Approved by: Kevin Driskell on 08/10/2015, Replace and abandon 165' - 2' pbs main. A new Dollar General Store. is being constructed and we should replace this main before they landscape and install driveway approaches. (ISRS)		
	009133 Total					8,442.26		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009136	Replace bare steel main - safety re	Addition	ISRS-Other	201511	22,925.12	Approved by: Michael Fornelli on 08/10/2015, Abandon 317 of 2* PBS, 411* of 2* PCS and replace with 740* of 2* PE. This main replacement will abandon portions of isolated steel and bare steel.  Billings, MO. Division: 08 Town: 13 Sector: A1513 Pressure System: S-0001 MAOP: 20 psig MOP: 20 psig Design Pressure: 66 psig Test Pressure: 100 psig Services: 5 Leaks 0 ISRS Total: \$33.73/ft (24,961.98)		
							Approved by: Michael Fornelli on 08/10/2015, Abandon 317 of 2 *PBS, 411' of 2* PCS and replace with 740' of 2* PE. This main replacement will abandon portions of isolated steel and bare steel.  Billings, MO. Division: 08 Town: 13 Sector: A1513 Pressure System: S-0001 MAOP: 20 pois MOP: 20 psig Design Pressure: 66 psig Test Pressure: 100 psig Services: 5 Leaks		
376300-Mains - Plastic	009136	Replace bare steel main - safety re	Addition	ISRS-Other	201512		0 ISRS Total: \$33.73/ft (24,961.98)		
	009136 Total	<b>+</b>				24,022.61	Approved by: Joe Hampton on 08/23/2015, Replace and abandon 1,100' - 4" pbs main	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009227	Main Replacement - ISRS (S)	Addition	ISRS-Other	201510	46,359.87	by installing 1,100' - 4" pe main to clear a leak. (ISRS)		
376300-Mains - Plastic	009227	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	10,325.44	Approved by: Joe Hampton on 08/23/2015, Replace and abandon 1,100' - 4" pbs main by installing 1,100' - 4" pe main to clear a leak. (ISRS)		
376300-Mains - Plastic	009227	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512		Approved by: Joe Hampton on 08/23/2015, Replace and abandon 1,100' - 4" pbs main by installing 1,100' - 4" pe main to clear a leak. (ISRS)		
	009227 Total	nepacement iono (o)	, adicion	.55 00101	201012	56,245.09	of matering 1,100 - 4 permain to deal a leak. (IONO)	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009236	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512		Approved by: Joe Hampton on 08/19/2015, Replace 6' 4" PE (WO 046290), 15' 2" PE (WO 02456), 32' 2" PCS (WO 941652), 84' 4" PBS (WO 39203), 281' 3" PBS (WO 11605), and 2793' 2" PBS (WO's None, 3746, 13490, 16238, 3723, 12327, 12716, and 3734) with 2995' 2" PE due to isolated bare steel and poor pipe conditions. Project Location: Wall Ave between 23rd St and 30th St. System: C-2. MOP: 1.5 PSIG. MAOP: 1.5 PSIG. Design; 66 PSIG. Test: 100 PSIG. Services: 29 Leaks: 0 Price: \$38.49/ft (\$115,287.73) ISRS		.,,,,
	009236 Total					170,786.37	Approved by: Michael Fornelli on 08/19/2015, Abandon 122' - 2" PBS(WO#:16480) and 256' - 2" PBS (WO#:13944) with 390' 2" PE. This PBS Main is in poor condition and has	393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009239	Replace bare steel main - safety re	Addition	ISRS-Other	201511	22,355.08	had one repaired leak. D:05 T:12 S: 0133 MOP=42# MAOP=42# TEST=100# SYSTEM=C-1 ISRS \$31.84/ft Approved by: Michael Fornelli on 08/19/2015, Abandon 122' - 2" PBS(WO#:16480) and		
376300-Mains - Plastic	009239	Replace bare steel main - safety re	Addition	ISRS-Other	201512	1,085.07	256 - 2* PBS (WO#:19944) with 390 2* PE.This PBS Main is in poor condition and has had one repaired leak. D:05 T:12 S: 0133 MOP=42# MAOP=42# TEST=100# SYSTEM=C-1 ISRS \$313.84/ft		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	009239 Total					23,440.15		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009249	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	23,951.50	Approved by: Gary Williams on 08/26/2015, AOR - Replace 40' of 8" CI with 8" PE. Due 09/23/2015 Pressure system C-001.		
376300-Mains - Plastic	009249	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511	(448.62)	Approved by: Gary Williams on 08/26/2015. AOR - Replace 40' of 8" CI with 8" PE. Due		
376300-Mains - Plastic	009249	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	11.11	Approved by: Gary Williams on 08/26/2015, AOR - Replace 40' of 8" CI with 8" PE. Due 09/23/2015 Pressure system C-001.		
570300 Mains Trastic	009249 Total	man replacement isns (ii)	/ taution	iono otner	201512	23,513.99		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	009251	Main Replacement - ISRS (N)	Addition	ISRS-Other	201510	8,281.95	Approved by: Gary Williams on 08/26/2015, AOR - due 10/01/2015 - Replace 70' of 6" CI and 37' of 6" PBS with 4" PE. Pressure system C-001.		
376300-Mains - Plastic	009251	Main Replacement - ISRS (N)	Addition	ISRS-Other	201511		Approved by: Gary Williams on 08/26/2015, AOR - due 10/01/2015 - Replace 70' of 6" CI and 37' of 6" PBS with 4" PE. Pressure system C-001.		
376300-Mains - Plastic	009251	Main Replacement - ISRS (N)	Addition	ISRS-Other	201512	(189.42)	Approved by: Gary Williams on 08/26/2015, AOR - due 10/01/2015 - Replace 70' of 6" CI and 37' of 6" PBS with 4" PE. Pressure system C-001.		
	009251 Total					10,450.39		393.1009 (5) (a) (b)	A,B,C
376101-MGE-Mains Steel-Transmission	009253	Main Replacement - ISRS (S)	Addition	ISRS-Other	201511	767,113.59	Approved by: Joe Hampton on 08/25/2015, MGE intends to hydrotest the Odessa Lateral 12" pc. transmission main for Pipeline Integrity purposes. We are contracting with JP Hydroservices for the hydrotest porion. The line will be hydrotested from Buckner Tarsney Road in Grain Valley to Lee's Summit Road. Per Kent Alms 11-15 - this phase 1 of the Grain Valley Hydrotest project is complete. Phase 2 will be done in FY2016 under new WO AMM Approved by: Joe Hampton on 08/25/2015, MGE intends to hydrotest the Odessa Lateral 12" pos transmission main for Pipeline Integrity purposes. We are contracting		
							with JP Hydroservices for the hydrotest porion. The line will be hydrotested from Buckner Tarsney Road in Grain Valley to Lee's Summit Road. Per Kent Alms 11-15 -		
376101-MGE-Mains Steel-Transmission	009253	Main Replacement - ISRS (S)	Addition	ISRS-Other	201512	65,637.38	this phase 1 of the Grain Valley Hydrotest project is complete. Phase 2 will be done in FY2016 under new WO AMM		
	009253 Total					832,750.97		393.1009 (5) (a) (b)	A,B,C
							Approved by: Gary Williams on 08/31/2015, Replace and Abandon 180° 3° PCS (41083), 146° - 2° PBS (321987), 2° - 2° PBS (780889), 201° - 2° PBS (1920), 48°-1 1/4° PE (973874), 15° - 2° PCS (780889), 309° - 2° PCS (650094). Main currently runs on 4th		
376300-Mains - Plastic	009274	Replace bare steel main - safety re	Addition	ISRS-Other	201510	31,814.07	St in between Cherry St to Campbell St.		
376300-Mains - Plastic	009274	Replace bare steel main - safety re	Addition	ISRS-Other	201511	25 124 19	Approved by: Gary Williams on 08/31/2015, Replace and Abandon 180'- 3" PCS (41083), 146'- 2" PBS (a21987), 2" -2" PBS (780889), 201'- 2" PBS (1920), 48'-1 1/4" PE (973874), 15'- 2" PCS (780889), 309'- 2" PCS (650094). Main currently runs on 4th St in between Cherry St to Campbell St.		
370300-Ivialits - Flastic	003274	Replace bare steel main - safety re	Addition	isks-other	201311	25,154.16	Approved by: Gary Williams on 08/31/2015, Replace and Abandon 180'- 3" PCS		
27C200 Maine Bleetie	009274	Daniaga haya atasi main safatu ya	A ddition	ISRS-Other	201512	4.005.03	(41083), 146'- 2" PBS (a21987), 2'- 2" PBS (780889), 201'- 2" PBS (1920), 48'-1 1/4" PE (973874), 15'- 2" PCS (780889), 309'- 2" PCS (650094). Main currently runs on 4th		
376300-Mains - Plastic	009274 009274 Total	Replace bare steel main - safety re	Addition	ISKS-Other	201512	4,695.83 61,644.08		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	800036	Main Replacement - ISRS (SW)	Addition	ISRS-Other	201512		Estimates also include 40ft of 2in Pls	(-) (-) (-)	. ,-,-
	800036 Total					3,243.94		393.1009 (5) (a) (b)	A,B,C
376300-Mains - Plastic	003807	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(9.61)	Approved by: Galen Shoemaker on 08/26/2013, Replace 442: -4.8quict; PCS (WO#: 90- 1096) and 29: -68quot; PCS (WO#: 90-1096) and relocate with 370' -4.8quot; PE and 50' -6.8quot; PE due to 20th St Trails Public Improvement Project and trolley stop being built directly over existing main. New main will be relocated to edge of proposed right-of- way. Project Location: 20th and Mississpip; Pressure System: C-3; MOP: 8.00 psig; MAOP: 8.50 psig; Design: 58 psig; Test: 100 psig; ISRS		
	003807 Total					(9.61)	Approved by: Gary Williams on 10/15/2013, To relocate 625'-3in gas main due to	393.1009 (5) (C)	
376100-Mains - Steel	003876	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(49.41)	drainage improvements by the city of Gladstone. 682'-4in PE (WO 13-2678) will be used to replace the 3in PCs. (Original work orders - 80' 66-2514 / 200' 66-4278 / 120' 66-0042 / 115' 68-6171 / 110' 66-3670).		
	003876 Total					(49.41)		393.1009 (5) (C)	
							Approved by: Steve Holcomb on 04/19/2013, Abandon 565° - 4in PCS (WO#: 70-1834), and 1375 - 4in PE (WO#s: 95-1918, 97-4877) and replace with 1965' - 4in PE due to conflict with proposed storm sewer and road widening improvements. Project Location: 19th and Maiden Ln; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58		
376300-Mains - Plastic	003999	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509		psig; Test: 100 psig; ISRS \$43.87/ft	202 4000 (5) (-)	
	003999 Total					(219.61)	Approved by: Gary Williams on 03/03/2014. Relocate 56' of 4' PCS main and install 56'	393.1009 (5) (C)	
376100-Mains - Steel	004035	Street & highway relocates	Addition	Public Improv	201510	5,809.34	of 4' PE main due to storm sewer structure in conflict.  Approved by: Gary Williams on 03/03/2014, Relocate 56' of 4' PCS main and install 56'		
376100-Mains - Steel	004035	Street & highway relocates	Addition	Public Improv	201511	489.86	Approved by: Gary Williams on 03/03/2014, Relocate 56 of 4 PCS main and install 56 of 4 PE main due to storm sewer structure in conflict.  Approved by: Gary Williams on 03/03/2014, Relocate 56 of 4 PCS main and install 56		
376100-Mains - Steel	004035	Street & highway relocates	Addition	Public Improv	201512		of 4' PE main due to storm sewer structure in conflict.	202 1000 (5) (6)	
	004035 Total					6,460.30	Approved by: Steve Holcomb on 02/18/2014, "MODOT Permit Required" Abandon 48' - 2" PBS (WO#: J013B), 1831' - 4" PBS (WO#s: J013B, 52370), 59' - 2" PCS (WO#s: 67-1880, 75-4141, 77-1965), 109' - 4" PCS (WO#: 75-4141), and 30' - 7/8" PE (WO#: 77-1606) and replace with 115' - 2" PE and 185' - 4" PE due to 1'(of Republic overlay program. Project Location: Main and Elm; Pressure System: C-1; MOP: 39.5 psig;	393.1009 (5) (C)	
376300-Mains - Plastic	004134	Street & highway relocates	Addition	Public Improv	201509	(6.60)			
	004134 Total				1	(6.60)	<u> 1</u>	393.1009 (5) (C)	

			, ,					1	
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Steve Lindsey on 11/26/2013, Public Improvement: Lee's Summit Road. We have a high pressure main on each side of Lee's Summit Road - 16' on the west and 8' on the east. Both are dated and in conflict with Jackson County's road improvement plans. We will replace both mains from Anderson to 40 Hbw with a single 20' main. We are purchasing the lot at 5165 LS Rd (on WO# 13-2520) in order to build new DRS 100 (on WO# 13-2518) to separate the Grain Valley letteral 12' (pressure system (C225) MOP = 125 psig, MAOP = 245 psig) from the C-100 pressure system (MOP = 125 psig), MAOP = 155 psig). Currently there is no regulator station at this location: just SCADA monitoring. We will also install underground piping with plans for a future pig receiver on this lot, as well as a bridle valve from the outlet one NDRS 100 to the new 20' main. Install 3800' - 20' thin film; 4570' - 20' thin film will powercrete; 10' - 16' thin film; 387' - 21' thin film; 381' - 21' thin film; 57. 8' thin film; 31' - 4' thin film; and 10' - 2' thin film; 386' - 20' thin film will provide the system of the control of the system of the control of the system of the control of the system of the control of the system of the system of the control of the system of the sys		
376100-Mains - Steel	004141	Street & highway relocates	Addition	Public Improv	201509	623.64			
	004141 Total		1			623.64	_	393.1009 (5) (C)	
							Approved by: Rob Hack on 01/14/2013. Replace 1007 - 3": PBS (WO#s: A8083, A7967N, A8211N), 1015 - 6": PBS (WO#: NONE), 79' - 3": PBS (WO#s: A8083, A7967N, A8211N), 1015 - 6": PBS (WO#: Rob NoNE), 79' - 3": PCS (WO#s: 618-60), 60' - 8": 11-800, 20' - 28quot: PE (WO#s: 76-0702, 84-0912, 11-8033), and 773' - 4": PE (WO#s: 78-0702, 84-0912, 11-8033), and replace with 24' - 24quot: PE, 2615 - 4": PE, a0' - 26quot: PE (WO#s: 89-1630, 97-4877, 04-6910, 11-790), and replace with 261 St Rod widening and storm water improvement project. This work will also clear two (2) - 83 Leaks (Leak Nos. 1-10065, 04-077). Project Location: 26th and Schilferdecker 10 Maiden Ln; Pressure System: C-1 & C-5; MOP: 58 psig & 20 psig; MAOP: 58 psig & 21 psig; Design: 587 psig & 25 psig.		
376100-Mains - Steel	004161 004161 Total	Street & highway relocates - safety	Addition	Public Improv	201509	(25.09)	<u> </u>	393.1009 (5) (C)	
376100-Mains - Steel	004179	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(0.66)	Approved by: Rob Hack on 12/07/2012, Abandon 5573' - 4in PE (WO#s: 76-4281, 84-0888, 86-1426, 87-3004, 92-6920, 99-8577) and 295' - 3in PE (WO#: 90-1098) and replace with 5962' - 4in PE relocated due to road widening on Indiana and 50th. Project must be completed by 1/31/2013. Main will lay niside new 30 utility easement, 5' riside R/W line. Project Location: 50th and Indiana; Pressure System: C-1; MOP: 58 psig:		
	004179 Total					(0.66)	<u> </u>	393.1009 (5) (C)	
378000-Meas & Reg Station Equipment	004380	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	8,847.36	Approved by: Rob Hack on 08/15/2013, Build a double run 8", regulator station at LS Rd and 52nd Street as part of the Lee's Summit Road Improvements (40 Hwy to Anderson) public improvement project. The 12", Grain Valley lateral (pressure system C-225: MOP = 125 psig, MAOP = 245 psig) terminates at Lee's Summit road, feeding the 8" and 16" C-100 pressure system (MOP = 125 psig), MAOP = 355 psig), Currently there is no regulator station at this location - just SCADA monitoring. We are replacing the 8" and 16" lines with a single 20" line (on W O# 13-2518 to separate the two systems.		
33000 M	004300		Addition	D. H. L.	204540	2.55	Approved by: Rob Hack on 08/15/2013, Build a double run 8" regulator station at LS Rd and 52nd Street as part of the Lee's Summit Road Improvements (40 Hwy to Anderson) public improvement project. The 12", Grain Valley lateral (pressure system C-225: MOP = 125 psig, MAOP = 245 psig), terminates at Lee's Summit road, feeding the 8" and 16" C-100 pressure system (MOP = 125 psig, MAOP = 155 psig), Currently there is no regulator station at this location - just SCADA mornioring. We are replacing the 8" and 16" lines with a single 20" line (on WO# 13-250) and will build DRS 100 on WO# 13-2618 to separate the two systems.		
378000-Meas & Reg Station Equipment	004380	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	3.65	-		
378000-Meas & Reg Station Equipment	004380 004380 Total	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201512	(0.13)	Approved by: Rob Hack on 08/15/2013, Build a double run 8" regulator station at LS Rd and 52nd Street as part of the Lee's Summit Road Improvements (40 Hwy to Anderson) public improvement project. The 12&quot. Grain Valley lateral (pressure system C-225: MOP = 125 psig, MAOP = 245 psig) terminates at Lee's Summit road, feeding the 8" and 16" C-100 pressure system (MOP = 125 psig, MAOP = 155 psig). Currently there is no regulator station at this location - just SCADA monitoring. We are replacing the 8" and 16" lines with a single 20" line (on WO# 13-250) and will build DRS 100 on WO# 13-2618 to separate the two systems.		
	004380 Total		+			8,850.88	Approved by: Ralph Janes on 02/24/2014, Replace and abandon 14' - 2" pbs main	393.1009 (5) (C)	
376300-Mains - Plastic	004389 <b>004389 Total</b>	Street & highway relocates - safety	Addition	Public Improv	201509	(4.65) (4.65)	(29670), 121' - 2" pbs main (12313), 360' - 2" pbs main (35202) and 74' - 2" pcs main (E18785) by installing 410' - 2" pc main to allow the City to repave the street with out our needing to cut the new pavement in the future. (ISRS)	393.1009 (5) (C)	

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376100-Mains - Steel	004394	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(0.17	Approved by: Steve Lindsey on 03/18/2014, MoDOT Project JAP1475. This work order is written for the 6° PE and 2° PE relocation on Commercial, Rock Haven, and Plaza only WO# 14-3265 is written to relocate 8° PCS in private seasements along 291 for the same MoDOT project at MoDOTs propens. We are relocating 1659 ° 6° PE, 206° d.2° PE, 10 d.2° thin film, and 165° of 1-114° PE. The 6° PE will be run west across Rock Haven replacing 2° PCS due to the growth to the area since the original main was installed in th 1960s. The 1-144° PE main will be run to serve three meters on the SW corner of the intersection due to new storm installation and grading. Main to abandon. 467° -2° PCS (WO# 68-3227), 386° -2° PCS (WO# 67-3251); 38° -2° PCS (WO# 68-3227); 38° -2° PCS (WO# 68-3237); 38° -2° PCS (WO# 68-3237	3	
376300-Mains - Plastic	004394	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(13.13	Approved by: Steve Lindsey on 03/18/2014, MoDOT Project J4P1475. This work order is written for the 6° PE and 2° PE relocation on Commercial, Rock Haven, and Plaza only WO# 14-3265 is written to relocate 8° PCS in private easements along 291 for the same MODT project at MoDOTs expense. We are relocating 1659° -6° PE, 206° d2 "PE, 10 d2" thin film, and 165° of 1-1/4" PE. The 6° PE will be run west across Rock Haven replacing 2° PCS due to the growth to the area since the original main was installed in th 1960's. The 1-1/4" PE main will be run to serve three meters on the 5W corner of the intersection due to new storm installation and grading. Main to abandon: 467° -2° PCS (WO# 68-3227): 386° -2° PCS (WO# 68-3227): 387° -2° PCS (WO# 68-3251): 35° -2° PCS (WO# 68-3251):	3	
370300-Iviairis - Piastic	004394 Total	Street & righway relocates isns (3)	Addition	Public IIIIprov	201309	(13.13)	<del>(</del>	393.1009 (5) (C)	
376300-Mains - Plastic	004450 <b>004450 Total</b>	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(1.48)	4	393.1009 (5) (C)	
376100-Mains - Steel	004645	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(33.63	Approved by: Steve Lindsey on 02/26/2014, (ISRS). Relocate 12° steel, 12° Cl, 10° Cl, 6° Cl, 4° PE, and 2° PE for public improvement project. Install 420°-8in thin film, 284-419°, and 13°-2° PE. Contractor needs to take pictures and video of work area before work has started and after work has been completed. Contact Chris Collins (472-9413) one week prior to start of work to schedule staking. Tie-over 4 services. SKW to 5° intersections. Retire 36°-2in PE, WO 07-1330; 94'-4in PE, WO 05-8613; 24'-4in PCQ 0V 05-8613; 30'-120 PE, WO 04-96614; 42'-4 DE, WO 04'-2729; 31'-3in PBS, WO 57368; 100'-6in Cl, WO NONE; 146'-10in Cl, WO NONE; 294'-1501, WO 64-0088. COST PER FOOT \$360.04 Reopen per Adam H for addi paving 6-5-15	II	
376300-Mains - Plastic	004645 <b>004645 Total</b>	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(0.91)	Approved by: Steve Lindsey on 02/28/2014, (ISRS). Relocate 12' steel, 12' Cl, 10' Cl, 6' Cl, 4' PE, and 2' PE for public improvement project. Install 420-8in thin film, 284'-4in PE, and 133'-2' PE. Contractor needs to take pictures and video of work area before work has started and after work has been completed. Contact Chris Collins (472-3413) one week prior to start of work to schedule staking. Tie-over 4 services. SKIV to CPS a intersections. Retria 36'-2in PE, WO 07-1330; 94'-4in PE, WO 08-6813; 24'-4in PE, WO 56-813; 24'-4in PE, WO 56-813; 24'-4in PE, WO 07-2130; 95'-4in PE, WO 94-0681; 38'-3in PE, WO 07-279; 31'-3in PBS, WO 57368; 100'-8in Cl, WO NONE; 146'-10in Cl, WO NONE; 294'-12in Cl, WO 64-0088. COST PER FOOT \$360.04 Reopen per Adam H for add paving 6-5-15	II	
376100-Mains - Steel	004654	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(1,166.14)	Approved by: Steve Lindsey on 02/24/2014, (ISRS). Replace 9,743 feet in River Market area due to public improvment project. Install 2,220-24in PCS, 872-12in PCS, 385-6in PCS, 747-4in PE, 5,996-4in PCS, 1,382-2in PE, 332-2in PCS. Contractor needs to take pictures and video of work area before work has started and after work has been completed. Contact Chris Collins (472-2413) 1 week prior to start of work to schedule		
376300-Mains - Plastic	004654 <b>004654 Total</b>	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(23.19) (1,189.33)	Approved by: Steve Lindsey on 02/24/2014, (ISRS). Replace 9,743 feet in River Markel area due to public improvment project. Install 2,220:24n PCS, 872-12in PCS, 385-6 in PCS, 747-4in PE, 5,996-4in PCS, 1,382-2 n PCS, 332-24n PCS. Contractor needs to take pictures and video of work area before work has started and after work has been completed. Contact Chris Collins (472-3413) In week prior to start of work to schedule staking. Tie-over 46 services. COST PER FOOT \$163.68	393.1009 (5) (C)	

Utility Account	New Work	Funding Project Description	FERC Activity	Category	Month	Addition	WO Description	Statute Section	State or Federal
	Order No.					Amount			Requirement
							Approved by: Steve Holcomb on 04/02/2014, Unity Village is making improvements to the Colbern/Unity Way intersection, including rerouting Blue Parkway to meet the existing		
							intersection and creating a traffic circle. There will be grade cuts up to 3.4' deep over our		
							existing 10" main which lies in an easement, as well as storm structures in conflict. We will relocate around the roundabout and lower in the area of the storm conflicts with 565'		
							of new 10" main. There is 250' of main between the roundabout and the storm that is not		
							in conflict with the improvements, but will be replaced as part of this work. This is a 56% reimbursable project (315/565). Main to retire: 500' - 10" PBS (WO# 64-2362). 5M rotary		
							meter set that serves Unity to be relocated/rebuilt on WO# 13-2731. Check 616563 rec'd		
376100-Mains - Steel	004893	Other relocates	Addition	Public Improv	201509	(3.65)	3-28-14 for \$57,068.67 per WOES.		
	004893 Total					(3.65)		393.1009 (5) (C)	
							Approved by: Ralph Janes on 04/18/2014, Public Improvement - MoDOT Project		
							J3S3025. Install 11' of 4" PCS as a dogleg to go underneath proposed 18" storm.  Existing main was potholed at 38" deep. Proposed storm is 3' to top of pipe. Dogleg to be		
376100-Mains - Steel	005030	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(23.25)			
		(-)				(=0.=0)	Approved by: Ralph Janes on 04/18/2014, Public Improvement - MoDOT Project		
							J3S3025. Install 11' of 4" PCS as a dogleg to go underneath proposed 18" storm.		
							Existing main was potholed at 38" deep. Proposed storm is 3' to top of pipe. Dogleg to be installed at 7' depth. Main to abandon: 5' - 4" PBS (NO WO). (ISRS).		
376100-Mains - Steel	005030	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	(10.17)	installed at 7 depth. Wall to abaildon. 3 - 4 1 55 (NO WO). (IONO).	202 4000 (5) (6)	
	005030 Total					(33.42)	Approved by: Galen Shoemaker on 05/07/2014, Replace 497' of 2" PBS and 126' of 2"	393.1009 (5) (C)	
							PCS with 625' of 2" PE due to conflict with new storm sewer. There have been 3		
							repaired leaks on the main to be abandoned. Project Location: Pearl St and Hwy 171.  System: S-1. MOP: 18 PSIG. MAOP: 18 PSIG. Design: 58 PSIG. Test: 100 PSIG.		
376300-Mains - Plastic	005251	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	14.80	Price Per Foot: \$33.66.		
	005251 Total					14.80		393.1009 (5) (C)	
							Approved by: Steve Holcomb on 05/09/2014, (ISRS) Relocate 4in PBS and 4in PE with		
							1,787ft-2in PE and 2,557ft-4in PE due to public improvement project. Work orders 13- 2371 (55th and Cambridge) and 13-2374 (48th and Ararat) must be completed first to		
							provide loop feeds before pipe can be abandoned. Lots of rock expected. Contact Chris		
376300-Mains - Plastic	005270	Street & highway relocates	Addition	Public Improv	201509	(594.57)	Collins 1 week prior to start of work to schedule staking. COST PER FOOT \$51.69		
	005270 Total					(594.57)		393.1009 (5) (C)	
376300-Mains - Plastic	005331	Street & highway relocates	Addition	Public Improv	201509	(12.61)	Approved by: Gary Williams on 05/19/2014, Relocate 20ft - 2in pe main and install 30ft- 2in pe main due to storm sewer structure in conflict.		
376300-Mains - Plastic	005331	Street & highway relocates	Addition	Public Improv	201510	(2.55)	Approved by: Gary Williams on 05/19/2014, Relocate 20ft - 2in pe main and install 30ft- 2in pe main due to storm sewer structure in conflict.		
570500 Mains Tlastic	005331 Total	Street & Highway relocates	Addition	1 ubile improv	201310	(15.16)	zin pe main due to storm sewer structure in connict.	393.1009 (5) (C)	
						, , , , ,	Approved by: Steve Holcomb on 06/10/2014, Abandon 4886' - 2" PBS (WO#'s: J013B,	(-, (-,	
							31318, 32829, 33073, 33074, 43613, 47580, 55232, 57248, 59203), 821' - 2" PCS		
							(WO#'s: 28151, 61-2197, 61-2345, 73-1738, 77-1756, 98-5873), 68' - 1.25" PE (WO#: 92-3062), and 196' - 2" PE (WO#s: 96-2101, 08-5318) and replace with 5775' - 2" PE		
							due to City of Republic Overlay program. This work will also remove a section of back		
							easement main and tie those services over to new main in the street and create several new loops in the C-1 pressure system. There are 12 repaired leaks on this main with zero		
							active. Project Location: Hines St and Main St. Pressure System: C-1; MOP: 39.5 psig;		
376300-Mains - Plastic	005492	Street & highway relocates	Addition	Public Improv	201509	(579.84)	MAOP: 39.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$32.17/ft		
	005492 Total					(579.84)		393.1009 (5) (C)	
							Approved by: Gary Williams on 06/13/2014, (ISRS) Lay 325'-6in thin film for MODOT project J4I3005 under I-35. Main needs to be 12' deep under the highway due to cuts.		
27C200 Mains Blastic	005515	Street 8 highway releastes	A alalisia c	Dublic Income	201500	(04.04)	No services to tie-over. Retire 325'-10in PCS, WO 67-5537, Year 1967. COST PER		
376300-Mains - Plastic	005515	Street & highway relocates	Addition	Public Improv	201509	(94.94)	FOOT \$132.92 Approved by: Gary Williams on 06/13/2014, (ISRS) Lay 325'-6in thin film for MODOT		
							project J4I3005 under I-35. Main needs to be 12' deep under the highway due to cuts.		
376300-Mains - Plastic	005515	Street & highway relocates	Addition	Public Improv	201510	(71.45)	No services to tie-over. Retire 325'-10in PCS, WO 67-5537, Year 1967. COST PER FOOT \$132.92		
	005515 Total					(166.39)	1	393.1009 (5) (C)	
						,	Approved by: Steve Holcomb on 06/13/2014, (ISRS). Relocate 6in PBS and 6in PCS	,	
							with 1,740'-6in PE and 75'-2in PE due to public improvement project. Tie over 11 services. Retire 7'-6in PE, WO 12-1650, Year 2012: 1372'-6in PBS, WO 13344, Year		
							1947; 359'-6in PCS, WO 81-4043; Year 1981; 10'-4in PE, WO 87-3108, Year 1987; 15'-		
376300-Mains - Plastic	005516	Street & highway relocates	Addition	Public Improv	201509	(245.55)	2in PE, WO 04-46743, Year 2004; 50'-2in PCS, WO 64-4436, Year 1964; 45'-6in PCS, WO A9533A, Year 1958.		
	005516 Total	, ·		•		(245.55)	1	393.1009 (5) (C)	
							Approved by: Steve Holcomb on 06/23/2014, Abandon 1243' - 2" PBS (WO#'s: NONE,		
							16508, 17242), 380' - 3" PBS (WO#: NONE), and 27' - 3" PE (WO#: 84-0101) and replace with 1245' - 2" PE due to City of Joplin sidewalk project. New main will be tied to		
1	I	1					C-1, 58 psig pressure system. Services to 2733 and 2813 E 12th will be cut off and		
							tested to 100 psig for a minimum of 15 minutes prior to tie-over. Project Location: 11th and Highview; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig;		
376300-Mains - Plastic	005551 005551 Total	Street & highway relocates - safety	Addition	Public Improv	201509	9.87 9.87	and Highview; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig; ISRS \$49.19/ft	393.1009 (5) (C)	

Hallian A annumb	New Work	Funding Project Proprietion	FEDC Activity	Catamani	Manth	Addition	WO Description	Statute Section	State or Federal
Utility Account	Order No.	Funding Project Description	FERC Activity	Category	Month	Amount	WO Description	Statute Section	Requirement
							Approved by: Galen Shoemaker on 06/24/2014, Abandon 290' - 2" PBS (WO#: NONE),		
							541' - 2" PCS (WO#'s: NONE, 66-3319, 79-0557, LK940344), and 11' - 2" PE (WO#: 94 1168) and relocate with 1185' - 2" PE due to grade cuts associated with City of Joplin	<b>-</b>	
							sidewalk project. This work order will also create new loops in the C-100 Pressure		
							System. There are no active leaks on this project, but 7 previously repaired leaks. Project Location: Rolla and Brownell; Pressure System: C-100; MOP: 30 psig; MAOP: 30 psig;		
							Design: 58 psig; Test: 100 psig; ISRS \$42.09/ft Reopened per Cindy Peck 6-30-15 for Joplin paving charges -AMM		
376300-Mains - Plastic	005555 <b>005555 Total</b>	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(53.54 (53.54	<u>/</u>	202 4000 (E) (C)	
	005555 Total	+				(53.54	Approved by: Ralph Janes on 07/02/2014, Relocate and abandon 8' - 6" pcs main (work	393.1009 (5) (C)	
376100-Mains - Steel	005633	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	/1 00	order 132741) by installing 16' - 6" pcs main to allow City to install new strom sewer ) structure. (ISRS)		
570100-Mains - Steel	005633 Total	Street & Highway Relocates ISRS (3)	Addition	Public IIIIprov	201309	(1.88		393.1009 (5) (C)	
						ì	Approved by: Kevin Driskell on 07/11/2014. ISRS Relocate main for public improvement	(-) (-)	
376100-Mains - Steel	005687	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(6.73	project. Pressure System C-006. Coordinate with Engineering prior to construction.		
	005687 Total			•		(6.73	<u> </u>	393.1009 (5) (C)	
							Approved by: Steve Holcomb on 07/14/2014, ISRS Relocate gas mains due to public		
							improvement project. Public improvement is due to start 2nd week of July. New gas mains will be tied to intermediate pressure abandoning the low pressure currently in the		
							area. Cut and caps at low pressure locations will be critical to ensure the new gas mains		
27C200 Maine Bleetie	005732	Chroat & Highway Dalagates ICDC (NI)	Addition	Dublic Immun.	201509	0.08	have intermediate pressure and are not connected to low pressure system in the area. Coordinate with Engineering prior to construction.		
376300-Mains - Plastic	005732 Total	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201309	0.08	<u> </u>	393.1009 (5) (C)	
	003/32 10141					0.00	Approved by: Galen Shoemaker on 07/14/2014, Abandon 848' - 2" PBS (WO#'s: NONE		
							3759, 26765, 29320, 45855, 66-0077, 66-2012), 199' - 2" PCS (WO#: 66-4776), and		
							148' - 3" PCS (WO#: 57692) and replace with 1215' - 2" PE due to conflict with proposed sidewalk improvement. There is one active #3 Leak (Leak No. 10-0084) and 5 repaired	ı	
							leaks on this stretch of main. The school is wanting this project done before school starts		
376300-Mains - Plastic	005733	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	42.33	Project Location: 1st and McKinley; Pressure System: C-2; MOP: 1.5 psig; MAOP: 1.5 psig; Design: 58 psig; Test: 100 psig; ISRS \$39.99/ft		
376300-Mains - Plastic	005733 Total	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	42.33		393.1009 (5) (C)	
	003733 10141					12.55	Approved by: Steve Holcomb on 07/17/2014, *MODOT Permit Required* Abandon 189	. , . ,	
							1.25" PBS (WO#: 5921), 50' - 1.25" PE (WO#: E321123), 550' - 2" PBS (WO#: 5934),	•	
							and 431' - 2" PCS (WO#'s: 65-6752, 65-6753, 86-2955) and replace with 485' - 2" PE, 725' - 4" PE and 25' - 4" Thinfilm due to storm water and sidewalk improvements. This		
							work order will also install a remote inlet valve for DRS 13-11-C. Project Location: Pennel		
376100-Mains - Steel	005737	Street & highway relocates - safety	Addition	Public Improv	201509	(2.50	and Summit; Pressure System: S-1; MOP: 40 psig; MAOP: 60 psig; Design: 60 psig; Test: 100 psig; ISRS		
570100-Mains - Steel	003737	Street & Highway relocates - Salety	Addition	Public IIIIprov	201309	(2.50	**		
							Approved by: Steve Holcomb on 07/17/2014, *MODOT Permit Required* Abandon 189' 1.25" PBS (WO#: 5921), 50' - 1.25" PE (WO#: E321123), 550' - 2" PBS (WO#: 5934),	•	
							and 431' - 2" PCS (WO#'s: 65-6752, 65-6753, 86-2955) and replace with 485' - 2" PE, 725' - 4" PE and 25' - 4" Thinfilm due to storm water and sidewalk improvements. This		
							work order will also install a remote inlet valve for DRS 13-11-C. Project Location: Pennel		
							and Summit; Pressure System: S-1; MOP: 40 psig; MAOP: 60 psig; Design: 60 psig; Test: 100 psig; ISRS		
376300-Mains - Plastic	005737 <b>005737 Total</b>	Street & highway relocates - safety	Addition	Public Improv	201509	(20.60	<u>1</u>	393.1009 (5) (C)	
	005/3/ Total					(23.10	<i>.</i>	393.1009 (3) (C)	
							Approved by: Gary Williams on 07/23/2014, (ISRS) Replace 100'-4in PBS with 4in thin film and 2" PCS with 275'-2in PE. New 4in main needs to be 8' below existing grade due		
376100-Mains - Steel	005772	Street & highway relocates - safety	Addition	Public Improv	201509	(71.30	to new storm sewer. Dead end 2" PE main at 2307 NE 44th Terr. Tie over 3 services.		
							Approved by: Gary Williams on 07/23/2014, (ISRS) Replace 100'-4in PBS with 4in thin		
						/	film and 2" PCS with 275'-2in PE. New 4in main needs to be 8' below existing grade due to new storm sewer. Dead end 2" PE main at 2307 NE 44th Terr. Tie over 3 services.		
376300-Mains - Plastic	005772 005772 Total	Street & highway relocates - safety	Addition	Public Improv	201509	(15.62 (86.92	<u>/                                    </u>	393.1009 (5) (C)	
	005//2 10tal	1	+		+	(80.92	Approved by: Gary Williams on 08/19/2014, Cut and Cap 4" PE running along bridge on	393.1009 (3) (C)	
							Isley Blvd. Bore under creek along marietta to tie 4" PE together. System C-009 20 psig		
376300-Mains - Plastic	006075	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(104.98	MOP. MoDOT is doing work on the bridge along Isley Blvd. Construction is set to begin early 2015.		
	006075 Total					(104.98		393.1009 (5) (C)	
							Approved by: Steve Holcomb on 09/10/2014, MoDOT Project J4S2029B - Improvements	S	
					1		to BB (Main St / Buckner Tarnsey) from Walnut to AA. Relocate 1,900' - 6" PE, 270' - 4" PE, 1,955' - 2" PE, and 225' - 10" thin film at KCS RR for road improvements. Main to		
							abandon: 1977' - 6" PCS (WO# 61-1498 - original town piping); 1098' - 2" PCS (WO# 61 1500 - original town piping); 240' - 6" PCS (WO# 62-4105); 294' - 2" PCS (WO# 62-		
					1		4132); 140' - 2" PCS (WO# 66-1932); 108' - 2" PE (WO# 84-3718); 40' - 2" PE (WO#		
					1		87-3529); 100' - 4" PE (WO# 91-3034); 21' - 4" PCS (WO# E319481); 11' - 6" PE (WO# 09-5395); 3' - 6" PCS and 3' - 2" PCS (WO# 12-1025). (ISRS)	ŧ	
376300-Mains - Plastic	006423	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	4,411.61		202 4000 (E) (2)	
	006423 Total				1	4,411.61		393.1009 (5) (C)	

		_						•	
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Galen Shoemaker on 09/15/2014, Abandon 744' - 3" PCS (WO's: 57149,		
							58800, 62-3215, 64-3282, 73-3480) and replace with 740' - 2" PE due to City of Joplin sidewalk project requiring main to be lowered. One block will be lowered by the company		
							crews due to a quick turn around needed. City of Joplin had originally spotted the main		
							and said it would be clear, but contractor doing work uncovered main and it was too shallow. Project Location: 28th and Michigan; Pressure System: C-3; MOP: 8.00 psig;		
							MACD: 9 EO poia: Donian: E9 poia: Tost: 100 poia: \$67.39/ft *Duo to basing to work horse		
376300-Mains - Plastic	006431	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(472.53)	two different times to meet schedule and weld on so many fittings* ISRS		
	006431 Total					(472.53)		393.1009 (5) (C)	
							Approved by: Gary Williams on 09/15/2014, ISRS Replace 220'-8in PBS with 8in thin film due to exposed pipe, existing retaining wall to be torn down and rebuilt. Pipe will		
275400 Marine Sheet	006433	Charact O bishamounts and a section	A dallala	Destribution to the second	201509	/260.40	need to be bored due to existing retaining wall. This is a high pressure main at		
376100-Mains - Steel	006433 Total	Street & highway relocates - safety	Addition	Public Improv	201509	(260.48)	MOP=90#.	393.1009 (5) (C)	
	000433 10tai					(200.48)		333.1003 (3) (C)	
							Approved by: Steve Holcomb on 10/17/2014, Relocate and abandon 2,086' - 2" pbs main, 962' - 2" pcs main, 575' - 2" pe main, 36' - 3" pcs main, 36' - 4" pbs main and		
							1 273' - 4" pcs main by installing 4 110' - 2" pe main and 1 605' - 4" pe main to allow the		
376100-Mains - Steel	006716	Street & highway relocates - safety	Addition	Public Improv	201509	(7.29)	City of Lee's Summit to rebuild the street and install new storm sewers (ISRS)		
			1				Approved by: Steve Holcomb on 10/17/2014, Relocate and abandon 2,086' - 2" pbs		
							main, 962' - 2" pcs main, 575' - 2" pe main, 36' - 3" pcs main, 36' - 4" pbs main and 1,273' - 4" pcs main by installing 4,110' - 2" pe main and 1,605' - 4" pe main to allow the		
376300-Mains - Plastic	006716	Street & highway relocates - safety	Addition	Public Improv	201509	(471.80	City of Lee's Summit to rebuild the street and install new storm sewers (ISRS)		
	006716 Total	,		, , , , , , , , , , , , , , , , , , ,		(479.09		393.1009 (5) (C)	
							Approved by: Galen Shoemaker on 10/23/2014, Abandon 60' - 6" PE (WO# 93-3228)		
							due to proposed expansion of storm box culvert for City of Joplin. Work to be coordinated with contractor installing new box culvert. Project Location: "C" and Picher; Pressure	l	
376300-Mains - Plastic	006734	Street 9 Hum Palacetes ISBS (SM)	Addition	Dublic Immun.	201509	(24.94)	System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig; ISRS		
376300-IVIaITIS - Plastic	006734 Total	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(24.84)	\$151.70/ft	393.1009 (5) (C)	
	00075110141					(2.101)	Approved by: Donnie Richards on 11/12/2014, (ISRS). Replace 4" PBS, 2" PBS, and 3"	333.1003 (3) (0)	
376300-Mains - Plastic	006915	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(235.50)	PCS due to public improvement project. Lay 475'-4in PE and 180'-2in PE.		
	006915 Total	(.,				(235.50		393.1009 (5) (C)	
						,	Approved by: Galen Shoemaker on 12/03/2014, Abandon 159' - 2" PBS (WO# 4800)		
							and 11' - 2" PCS (WO# 77-2548) and replace with 170' - 2" PE due to road improvements and existing main being too shallow. Project Location: St John and		
275200 Marine Blookin	007474	Charact O. blade and a set of	A dallala	Destribution to the second	204500	(24.4.5.4)	McKinney; Pressure System: C-1; MOP: 42 psig; MAOP: 42 psig; Design: 58 psig; Test		
376300-Mains - Plastic	007171 007171 Total	Street & highway relocates	Addition	Public Improv	201509	(214.54)	100 psig; ISRS \$36.16/ft	393.1009 (5) (C)	
	00/1/110001					(214.54	/ Approved by: Galen Shoemaker on 12/22/2014, Abandon 120' - 3" PBS (WO# 62-4690'	. , . ,	
							and 20' - 4" PE (WO# 09-5709) and replace with 135' - 4" PE due to proposed storm		
							water improvements. Project Location: 24th and Patterson; Pressure System: C-3; MOP 8.00 psig; MAOP: 8.50 psig; Design: 58 psig; Test: 100 psig; ISRS \$81.07/ft	:	
376300-Mains - Plastic	007326	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(58.59)	<u> </u>	202 4022 (=) (0)	
	007326 Total		_			(58.59)	Approved by: Kevin Driskell on 01/09/2015, Public Improvement - 14th and Arlington	393.1009 (5) (C)	
							Storm Drainage Improvements - City of Independence Project 70131002. Relocate 255'		
376300-Mains - Plastic	007392	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(35.39)	of 2" PE main to abandon 250' of 2" PE (WO# 97-4566) in conflict with the proposed storm sewer. ISRS		
	007392 Total	, , , , , , , , , , , , , , , , , , ,		, , , , , , , , , , , , , , , , , , ,		(35.39		393.1009 (5) (C)	
							Approved by: Steve Holcomb on 01/26/2015, Abandon 134' - 2" PCS (WO# 66-3989).		
							1879' - 3" PCS (WO#'s: 61-0076, 63-2446, 63-3532, 65-1078, 65-3766), 438' - 4" PCS		
							(WO#s: 65-2135, 65-3766), and 80' - 10" PE (WO#: 06-8890) and replace with 1297' - 2" PE, 215' - 4" PE, and 80' - 10" PE due to storm water improvements by the City of		
							Joplin. Existing 10" PE is inserted in 12" Ductile Iron that will need to be cut away in orde	г	
							to lower 10" PE, and tie over new main and services. Project Location: 26th and Michigan; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test:		
							100 psig; Pressure System: C-3; MOP: 8 psig; MAOP: 8.5 psig; Design: 58 psig; Test: 100 psig; \$76.94/ft ISRS		
376300-Mains - Plastic	007507	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201510	133,020.82			
			1				Approved by: Steve Holcomb on 01/26/2015, Abandon 134' - 2" PCS (WO# 66-3989),		
							1879' - 3" PCS (WO#'s: 61-0076, 63-2446, 63-3532, 65-1078, 65-3766), 438' - 4" PCS (WO#'s: 65-2135, 65-3766), and 80' - 10" PE (WO#: 06-8890) and replace with 1297' -		
			1				2" PE, 215' - 4" PE, and 80' - 10" PE due to storm water improvements by the City of Joplin. Existing 10" PE is inserted in 12" Ductile Iron that will need to be cut away in orde		
			1				to lower 10" PE, and tie over new main and services. Project Location: 26th and	ı	
							Michigan; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test: 100 psig; Pressure System: C-3; MOP: 8 psig; MAOP: 8.5 psig; Design: 58 psig; Test:		
376300-Mains - Plastic	007507	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201511	388.64	100 peig: \$76.04/ft ISP\$		
5.5500 Mains Flastic	007307	occest of Hwy helocates land (avv)	Addition	i abiic iiiipiov	201311	300.04			

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
	Oraci No.					Amount	Approved by: Steve Holcomb on 01/26/2015, Abandon 134' - 2" PCS (WO# 66-3989),		Requirement
							1879' - 3" PCS (WO#s: 61-0076, 63-2446, 63-3532, 65-1078, 65-3766), 438' - 4" PCS		
							(WO#s: 65-2135, 65-3766), and 80' - 10" PE (WO#: 06-8890) and replace with 1297' - 2" PE, 215' - 4" PE, and 80' - 10" PE due to storm water improvements by the City of		
							Joplin. Existing 10" PE is inserted in 12" Ductile Iron that will need to be cut away in order to lower 10" PE, and tie over new main and services. Project Location: 26th and	r	
							Michigan; Pressure System: C-1; MOP: 58 psig; MAOP: 58 psig; Design: 58 psig; Test:		
27C200 Maine Pleatic	007507	Change & Liver Delegator ICDC (CVA)	Addition	Dublic Immun.	201512	1 042 11	100 psig; Pressure System: C-3; MOP: 8 psig; MAOP: 8.5 psig; Design: 58 psig; Test: 100 psig; \$76.94/ft ISRS		
376300-Mains - Plastic	007507 007507 Total	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201512	1,043.11 134,452.57	1	393.1009 (5) (C)	
	007307 10101					134,432.37	Approved by: Kevin Driskell on 02/02/2015, MoDOT project J3S3040. Install two doglegs		
							for MoDOT improvement project to Hwy 131 in Odessa. Install 5'x30'x5' 4" thin film	5	
376100-Mains - Steel	007573	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	1 000 70	vertical dogleg to retire 30' - 4" PCS (WO# 61-1511) and 4'x10'x4' 2" thin film vertical dogleg to retire 10' - 2" PCS (WO# 61-1513). (ISRS)		
370100-Iviairis - Steel	007373	Street & Highway Relocates ISRS (3)	Addition	Public IIIIprov	201309	1,055.76	1		
1							Approved by: Kevin Driskell on 02/02/2015, MoDOT project J3S3040. Install two doglegs for MoDOT improvement project to Hwy 131 in Odessa. Install 5'x30'x5' 4" thin film	5	
						4	vertical dogleg to retire 30' - 4" PCS (WO# 61-1511) and 4'x10'x4' 2" thin film vertical dogleg to retire 10' - 2" PCS (WO# 61-1513). (ISRS)		
376100-Mains - Steel	007573 007573 Total	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	(4.19) 1,829.59	adding to retire to -2 1 dd (wd# 01-1013). (toto)	393.1009 (5) (C)	
	00/5/3 10tal		+		1	1,829.59	Approved by: Gary Williams on 02/03/2015, TIF Project. Relocate 4" (1420') PE for	393.1009 (3) (C)	
İ							public improvement. Part of the relocation (approximately 795' of 4" PE) is in easement and we are moving to R/W (\$29,589.58). Pressure system S-659. Check for \$29859.58		
376300-Mains - Plastic	007574	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509		rec'd 2-2-15 per WOES.		
	007574 Total					(224.14)		393.1009 (5) (C)	
							Approved by: Kevin Driskell on 02/05/2015, Public Improvement - Grandview will be		
							paving 135th St between Bennington and 71 this summer. We will replace the PBS in the project area as well as along Parker south to 136th with 2" PE. Replace 1613' - 2"	,	
1							PBS/PCS with 1620' - 2" PE. Main to abandon: 522' - 2" PBS (unknown WO, pre-1949 vintage); 168' - 2" PBS (WO# JO7802); 703' - 2" PBS (WO# A6910B), 10' - 2" PCS		
376300-Mains - Plastic	007577	Street & highway relocates - safety	Addition	Public Improv	201509	(141.42)	(WO# 58382); and 210' - 2" PCS (WO# 72-3446). (ISRS) Price per ft = \$42.31		
				•			Approved by: Kevin Driskell on 02/05/2015, Public Improvement - Grandview will be		
							paving 135th St between Bennington and 71 this summer. We will replace the PBS in the project area as well as along Parker south to 136th with 2" PE. Replace 1613' - 2"	•	
							PBS/PCS with 1620' - 2" PE. Main to abandon: 522' - 2" PBS (unknown WO, pre-1949		
27/200 Marian Blackin	007577	Street Chickens and anter a sefet	A statistics	Dodell's torror	204540	(25.20)	vintage); 168' - 2" PBS (WO# JO7802); 703' - 2" PBS (WO# A6910B), 10' - 2" PCS (WO# 58382); and 210' - 2" PCS (WO# 72-3446). (ISRS) Price per ft = \$42.31		
376300-Mains - Plastic	007577 007577 Total	Street & highway relocates - safety	Addition	Public Improv	201510	(25.39) (166.81)	, , , , , , , , , , , , , , , , , , , ,	393.1009 (5) (C)	
	007377 10141					(100:01)	Approved by: Kevin Driskell on 02/02/2015, Public Improvement Project - City of	333.1003 (3) (0)	
							Grandview proposes to replace curb/sidewalk and storm on Belmont between 137th and		
							139th. Relocate 1018' - 2" PBS and PCS with 1020' - 2" PE. Main to abandon: 500' - 2" PBS (WO# A1386); 170' - 2" PCS (WO# A7993B); 134' - 2" PBS (WO# 40550); 214' -		
376300-Mains - Plastic	007590	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(109.73)	2" PCS (WO# 47138). (ISRS) Price per ft = \$38.77		
	007590 Total					(109.73)		393.1009 (5) (C)	
							Approved by: Kevin Driskell on 02/05/2015, MoDOT Project J4P2233 - Blackwell and 50		
							interchange. MoDOT is building a new interchange at 50 Highway and Blackwell Road, to include four roundabouts, overpasses over the highway and new storm drainage. We	)	
							must cut and cap a 4" PE main at the dead end of Shenandoah at the Summit Woods Baptist Church (abandon 10' - 4" PE WO# 02-4168) and relocate 4" PE dead end feed		
							along Shenandoah at Blackwell. To facilitate this relocation we will install 575' of 2" PE		
376300-Mains - Plastic	007599	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(117.00)	main at Asheville and Blackwell. Relocate 360' - 4" PE and 5' - 2" PE to abandon 444' - 4 PE and 10' - 2" PE (WO# 97-4648). (ISRS)		
370300-Wallis - Flastic	007599 Total		Addition	rubiic iiiipiov	201303	(117.09)		393.1009 (5) (C)	
						(==:::::)	Approved by: Joe Hampton on 03/18/2015, Abandon 2062' - 3" PCS (WO#'s: 62-1835,	(0) (0)	
İ							66-1176, 68-2183, 79-1016), and 93' - 4" PE (WO#'s: 99-8571, 00-0929) and replace with 2815' - 4" PE due to proposed storm water improvement project for the City of		
							Joplin. Project Location: 28th and Pennsylvania; Pressure System: C-2/C-3; MOP: 1.5psig/8.00 psig; MAOP: 1.5 psig/8.50 psig; Design: 58 psig; Test: 100 psig; \$57.47/ft		
376300-Mains - Plastic	007881	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509	(486.37)			
	007881 Total					(486.37)	4	393.1009 (5) (C)	
							Approved by: Gary Williams on 03/24/2015, ISRS Abandon 385' of 1" coated steel main		
							and install 400' of 2" PE main. This is necessary for Platte County to tear down the existing Clark Avenue Bridge and reconstruct a new bridge. Laclede/MGE will not replace	)	
							the existing main within the bridge limits. Laclede/MGE will install a new 2" PE main from the north to serve the trailor park. Laclede/MGE will need to fill out the proper permitting		
376300-Mains - Plastic	007927	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201510	(56.84)			
****	007927 Total	0 , , , ,		r ···		(56.84)		393.1009 (5) (C)	
i							Approved by: Joe Hampton on 03/26/2015, Relocate and abandon 305' - 8" pcs main (work order 68-2905) by installing 285' - 8" pcs main to allow the City to complete a public	•	
376100-Mains - Steel	007969	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(104.01)	improvement project. ISRS	•	

	1	1	1		1		1	1	1
Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
376100-Mains - Steel	007969	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	(14.15	Approved by: Joe Hampton on 03/26/2015, Relocate and abandon 305' - 8" pcs main (work order 68-2905) by installing 285' - 8" pcs main to allow the City to complete a public improvement project. ISRS	:	
	007969 Total					(118.16	4	393.1009 (5) (C)	
							Approved by: Michael Fornelli on 05/04/2015, Lower 3' of 4" PE main due to storm drain being put in. Project Location: Davis Blvd. S of 20th St. System: C-1. MOP: 58 PSIG.		
376300-Mains - Plastic	008310	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201509		MAOP: 58 PSIG. Design: 58 PSIG. Test: 100 PSIG.		
	008310 Total					(32.04	4	393.1009 (5) (C)	
							Approved by: Gary Williams on 05/06/2015, ISRS Relocate 40' 4" PE while abandoning 30' 4" PE due to City Curb and Gutter improvements on North Jackson Avenue. 4" line		
							was previously replaced in 2013. Improvement design has changed and curb inlet is now		
							proposed over existing 4" line necessitating the relocation. NOTE: FIELD CREW TO COORDINATE WITH SKW WHEN INSTALLING REROUTE TO VERIFY DEPTH OF		
							STORM SEWER.		
376300-Mains - Plastic	008362	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(7.45	Pressure System: C-006 MAOP: 35 psig, MOP 35 psig, TEST PRESSUE: 100 psig		
							Approved by: Gary Williams on 05/06/2015, ISRS Relocate 40' 4" PE while abandoning		
							30' 4" PE due to City Curb and Gutter improvements on North Jackson Avenue. 4" line was previously replaced in 2013. Improvement design has changed and curb inlet is now		
							proposed over existing 4" line necessitating the relocation. NOTE: FIELD CREW TO COORDINATE WITH SKW WHEN INSTALLING REROUTE TO VERIFY DEPTH OF		
							STORM SEWER.		
376300-Mains - Plastic	008362	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201511	402.03	Pressure System: C-006 MAOP: 35 psig, MOP 35 psig, TEST PRESSUE: 100 psig		
							Approved by: Gary Williams on 05/06/2015, ISRS Relocate 40' 4" PE while abandoning		
							30' 4" PE due to City Curb and Gutter improvements on North Jackson Avenue. 4" line was previously replaced in 2013. Improvement design has changed and curb inlet is now		
							proposed over existing 4" line necessitating the relocation. NOTE: FIELD CREW TO		
							COORDINATE WITH SKW WHEN INSTALLING REROUTE TO VERIFY DEPTH OF STORM SEWER.		
376300-Mains - Plastic	008362	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201512	(14.12	Pressure System: C-006 MAOP: 35 psig, MOP 35 psig, TEST PRESSUE: 100 psig		
	008362 Total			•		380.46		393.1009 (5) (C)	
							Approved by: Ralph Janes on 12/23/2014, Rebuild DRS# 58 at Independence and Town Centre Dr. Inlet System C-011 w/ MOP = 65 psig, MAOP = 70 psig. Outlet System C-		
							013 w/ MOP = 25 psig, MAOP = 25 psig. Main to be run on WO# 14-4052 to connect to		
							existing PE north on Independence. This work will allow us to abandon a portion of the 8" high pressure main on Strother Road to allow the joint LS/KC Lee's Summit Road project		
							to make large grade cuts at existing Strother and relocate water as they desire. The		
378000-Meas & Reg Station Equipment	008367	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	11,000.64	existing station (WO# 89-9459) will be retired with the 2 - 2" 441-57S regulators tagged for reuse.		
							Approved by: Ralph Janes on 12/23/2014, Rebuild DRS# 58 at Independence and Town		
							Centre Dr. Inlet System C-011 w/ MOP = 65 psig, MAOP = 70 psig. Outlet System C- 013 w/ MOP = 25 psig, MAOP = 25 psig. Main to be run on WO# 14-4052 to connect to		
							existing PE north on Independence. This work will allow us to abandon a portion of the 8" high pressure main on Strother Road to allow the joint LS/KC Lee's Summit Road project		
							to make large grade cuts at existing Strother and relocate water as they desire. The		
378000-Meas & Reg Station Equipment	008367	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201511	(578 46	existing station (WO# 89-9459) will be retired with the 2 - 2" 441-57S regulators tagged for reuse.		
570000 Meds & Neg Station Equipment	008367 Total	Street a riigimay neiscates is to (5)	/ tadicion	r done improv	201511	10,422.18		393.1009 (5) (C)	
							Approved by: Kevin Driskell on 06/01/2015, This work order is necessary to relocate 4"		
376300-Mains - Plastic	008674	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(0.64	PE main in conflict with a Public Works Project. Abandon 46' of 4" PE. Install 54' of 4" PE.		
							Approved by: Kevin Driskell on 06/01/2015, This work order is necessary to relocate 4"		
376300-Mains - Plastic	008674	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201512	(0.05	PE main in conflict with a Public Works Project. Abandon 46' of 4" PE. Install 54' of 4" PE.		
	008674 Total					(0.69		393.1009 (5) (C)	
							Approved by: Kevin Driskell on 06/03/2015, Relocate 186'of 2" PBS, 176' of 2" PCS, and 405' of 3" PBS on System C-2 along C Street between Maiden Lane and Porter Ave. This		
							relocation is necessitated by public improvements of the City of Joplin. Division: 05		
376300-Mains - Plastic	008681	Street & highway relocates - safety	Addition	Public Improv	201510	79,835.24	Town: 01 Sector: 0016 Pressure System: C-002 MAOP: 1.1 psig MOP: 1.1 psig Design: 66 psig Test: 100 psig ISRS		
							Approved by: Kevin Driskell on 06/03/2015, Relocate 186'of 2" PBS, 176' of 2" PCS, and 405' of 3" PBS on System C-2 along C Street between Maiden Lane and Porter Ave. This		
							relocation is necessitated by public improvements of the City of Joplin. Division: 05		
376300-Mains - Plastic	008681	Street & highway relocates - safety	Addition	Public Improv	201511	(3,098.34	Town: 01 Sector: 0016 Pressure System: C-002 MAOP: 1.1 psig MOP: 1.1 psig Design: 66 psig Test: 100 psig ISRS		
						(2,220.51	Approved by: Kevin Driskell on 06/03/2015, Relocate 186'of 2" PBS, 176' of 2" PCS, and		
							405' of 3" PBS on System C-2 along C Street between Maiden Lane and Porter Ave. This relocation is necessitated by public improvements of the City of Joplin. Division: 05		
376300-Mains - Plastic	008681	Stroot & highway releastes safet	Addition	Public Improv	201512	62.24	Town: 01 Sector: 0016 Pressure System: C-002 MAOP: 1.1 psig MOP: 1.1 psig Design:		
3/030U-IVIdIIIS - PIdSTIC	008681 Total	Street & highway relocates - safety	Audition	Public Improv	201512	76,799.11	66 psig Test: 100 psig ISRS	393.1009 (5) (C)	
				6.10	201	,	Approved by: Kevin Driskell on 06/08/2015, Relocate and abandon 100' - 2" pcs main	333.2003 (3) (0)	
376300-Mains - Plastic	008692	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(31.90	(84-4830) by installing 110' - 2" pcs main for MO Dot project J4P1475  Approved by: Kevin Driskell on 06/08/2015, Relocate and abandon 100' - 2" pcs main		
376300-Mains - Plastic	008692	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201510	(5.41	(84-4830) by installing 110' - 2" pcs main for MO Dot project J4P1475		
	008692 Total		1			(37.31	<u> </u>	393.1009 (5) (C)	

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	WO Description	Statute Section	State or Federal Requirement
							Approved by: Kevin Driskell on 06/16/2015. This work order is necessary to relocate 2* PE main to avoid a new storm sever in a Public Improvement project. Install 36 of 2* Pt and abandon 20* of 2* PE. City of Independence, MO US 24 Hwy Sidewalk Improvements STP-3379(428). ISRS project.	≣	
376300-Mains - Plastic	008755	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(6.36)		(-) (-)	
	008755 Total		+			(6.36)	7	393.1009 (5) (C)	
376100-Mains - Steel	008790	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201509	(8,950.44)	Approved by: Gary Williams on 06/25/2015. Relocate approximately 485 of 4° PCS due to public improvement. There will be a major cut in grade as well as street realignment. Coordinate with engineering to ensure everything is staked accordingly before construction. Will need a MODOT permit. Pressure system S-145.		
376100-Mains - Steel	008790	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201512	(4,641.42)	Approved by: Gary Williams on 06/25/2015, Relocate approximately 485' of 4" PCS due to public improvement. There will be a major cut in grade as well as street realignment. Coordinate with engineering to ensure everything is staked accordingly before construction. Will need a MODOT permit. Pressure system 5-145.		
570100 Mains Seec.	008790 Total	Street & riighway helocates is is (ii)	/ tourion	r abile improv	201512	(13,591.86)		393.1009 (5) (C)	
376300-Mains - Plastic	008791	Street & Hwy Relocates ISRS (SW)	Addition	Public Improv	201510	92,686.08	Approved by: Joe Hampton on 06/23/2015, Reroute 188'of 2" PCS, 559' of 6" PCS, and 280' of 4" PE on System S-1 with 1350' of 4" PE due to proposed Carl Junction R-1 addition. One meter relocation is required as part of these improvements and to be completed on seperate WO# Division: 05 Town: 13 Sector: 0262 Pressure System: S-1 MAOP-60 psig MOP: 40 psig Design: 66 psig Test: 100 psig 2 Services 0 Leaks ISRS \$60.93/tt		
	008791 Total					92,686.08		393.1009 (5) (C)	
376100-Mains - Steel	008804	Street & Highway Relocates ISRS (S)	Addition	Public Improv	201509	(130.99)	Approved by: Kevin Driskell on 06/28/2015, Relocate and abandon 20' - 2" pes main by installing 25' - 2" pes main to allow MODot to replace Water Main on MoDOT project		
570100-ivialiis - Steel	008804 Total	Street & righway relocates isno (3)	Addition	Public IIIIprov	201309	(130.99)		393.1009 (5) (C)	
							Approved by: Ray Wilson on 06/29/2015, ISRS Relocate approximately 50' of 6" PCS due to sewer improvements. 6" PCS will need to be lowered to approximately 7.		
376100-Mains - Steel	008809	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201511	21,076.29	Constitute with a significant for station prints are station. Because of the C 4444		
							Approved by: Ray Wilson on 06/29/2015, ISRS Relocate approximately 50° of 6" PCS due to sewer improvements. 6" PCS will need to be lowered to approximately 7".		
376100-Mains - Steel	008809	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201512	1,881.38	Coordinate with engineering for staking prior to construction. Pressure system S-114A.	(-) (-)	
<del> </del>	008809 Total					22,957.67	Approved by: Joe Hampton on 07/01/2015, ISRS Relocate 4" PCS with 4" PE along W	393.1009 (5) (C)	
376300-Mains - Plastic	008895	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201510	107.761.64	19th st. for public improvement. The city is adding a new storm sever along the north side of 19th with several boxes along the way. Coordinate with engineering for staking of the boxes and piping. 4" PE needs to be in 8" casing 10' deep under the railroad tracks. Pressure system C-007.		
376300-Mains - Plastic	008895	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201511	(602.32)	Approved by: Joe Hampton on 07/01/2015, ISRS Relocate 4" PCS with 4" PE along W 19th st. for public improvement. The dity is adding a new storm sewer along the north side of 19th with several boxes along the way. Coordinate with engineering for staking of the boxes and piping. 4" PE needs to be in 8" casing 10' deep under the railroad tracks. Pressure system C-007.		
							Approved by: Joe Hampton on 07/01/2015, ISRS Relocate 4" PCS with 4" PE along W 19th st. for public improvement. The city is adding a new storm sewer along the north side of 19th with several boxes along the way. Coordinate with engineering for staking of the boxes and piping. 4" PE needs to be in 8" casing 10" deep under the railroad tracks.		
376300-Mains - Plastic	008895 008895 Total	Street & Highway Relocates ISRS (N)	Addition	Public Improv	201512	(163.37) 106,995.95	Pressure system C-007.	393.1009 (5) (C)	
376300-Mains - Plastic	008899	Street & highway relocates	Addition	Public Improv	201509	(3,798.95)	Approved by: Kevin Driskell on 07/01/2015, "MODOT PERMIT REQUIRED" Relocate 42/01 6" PE along HWY J near HWY 65. This relocation is necessitated by public improvements of the State of Missouri. Division: 08 Town: 15 Sectics: A0515, Pressure System: S-2322 MAOP: 58 psig MOP: 58 psig Design: 69 psig Test: 104 psig ISRS		
5, 6565 Mains 1 lastic	008899 Total	Street a riighway relocates	Addition	. abiic iiripi 0v	201303	(3,798.95)		393.1009 (5) (C)	
							Approved by: Ralph Janes on 07/28/2014, Replace and retire 165' - 2" pe service line installed on work order 96-1165 by installing 165' - 4" pe service line due to added load. Meter set to be rebuilt on work order 14-3647. 2" main to be replaced with 4" pe main or		
380200-Services - Plastic & Copper	005794	Services - 2" & larger	Addition	SLRP	201509		work order 14-3615.		
	005794 Total		+			(1.82)	Approved by: Kevin Driskell on 09/29/2014. Abandon 1 1/4" PE Service and install 2" PE	393.1009 (5) (a) (b)	A,B,D
380200-Services - Plastic & Copper	006596	Services - 2" & larger	Addition	SLRP	201509	(137.71)	service. This replacement is do to increased load.		
	006596 Total					(137.71)	Approved by: Gary Williams on 10/20/2014, Abandon 1 1/4" service, install 40' 2" PE	393.1009 (5) (a) (b)	A,B,D
380200-Services - Plastic & Copper	006710 Total	Services - 2" & larger	Addition	SLRP	201509	(2.40)	<u>u</u>	393.1009 (5) (a) (b)	ARD
L	000110 10(9)	ļ	+		<del>                                     </del>	(2.40)	Approved by: Gary Williams on 10/20/2014, REPLACE 1 1/4 PE SERVICE WITH 2 IN	252.TOO2 (2) (9) (D)	A,B,D
380200-Services - Plastic & Copper	006714	Services - 2" & larger	Addition	SLRP	201509	(10.62)	PE DUE TO CUSOTMER ADDING A BOILER LOAD 6,050 CFH). ECONOMIC		

Utility Account	New Work Order No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	WO Description	Statute Section	State or Federal Requirement
380200-Services - Plastic & Copper	008130	Services - 2" & larger	Addition	SLRP	201509		Approved by: Ray Wilson on 04/01/2015, Replace 4" service 48'of 4" PCS and 5' of 4" PE with 65' of 2" PE. This is conjunction with the Street Car Project. The steam line in this area has been abandoned.		
	008130 Total					5.82		393.1009 (5) (a) (b)	A,B,D
380200-Services - Plastic & Copper	008759	Services - 2" & larger - safety	Addition	SLRP	201509	1,319.82	Approved by: Gary Williams on 06/22/2015, Replace service to 3028 E 18th Street tie into 4" cast iron main on 18th Street, due to leaks on existing main.		
380200-Services - Plastic & Copper	008759	Services - 2" & larger - safety	Addition	SLRP	201512		Approved by: Gary Williams on 06/22/2015, Replace service to 3028 E 18th Street tie into 4" cast iron main on 18th Street, due to leaks on existing main.		
	008759 Total					1,319.86		393.1009 (5) (a) (b)	A,B,D
January Blanket WO Estimates					201601	871,287.67	#N/A		
February Blanket WO Estimates					201602	871,287.67	#N/A		
January Work Order Estimates					201601	5,894,095.32	#N/A		
February Work Order Estimates					201602	4,314,938.85	#N/A		
	Grand Total					24,643,405.98			

Missouri Gas Energy - MGE ISRS Work Order Retirements September 2015 - December 2015

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	<u>Month</u>	Retirement Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376200-Mains - Cast Iron	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Retirement	201509	(60.78)	0	0.00148333	-	(1.08)
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Retirement	201509	(6,122.29)	0	0.00223333	-	(164.08)
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Retirement	201510	(17,390.29)	0	0.00223333	-	(466.06)
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Retirement	201511	(6,141.30)	0	0.00223333	-	(164.59)
380200-Services - Plastic & Copper	004152	BWO-Repl Svc w/ Pls (North Reg)	F0608	Retirement	201512	(9,975.81)	0	0.00223333	-	(267.35)
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Retirement	201509	(1,607.64)	0	0.00223333	-	(43.08)
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Retirement	201510	(43,834.11)	0	0.00223333	-	(1,174.75)
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Retirement	201511	(32,837.38)	0	0.00223333	-	(880.04)
380200-Services - Plastic & Copper	004153	BWO-Repl Svc w/ Pls (South Reg)	F0513	Retirement	201512	(30,991.10)	0	0.00223333	-	(830.56)
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Retirement	201509	(8,265.47)	0	0.00223333	-	(221.51)
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Retirement	201510	(7,631.17)	0	0.00223333	-	(204.52)
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Retirement	201511	(8,598.47)	0	0.00223333	-	(230.44)
380200-Services - Plastic & Copper	004501	BWO-Repl Svc w/ Pls (SW Reg)	F0659	Retirement	201512	(1,601.71)	0	0.00223333	-	(42.93)
376100-Mains - Steel	006431	Relocate Main Due to Sidewalk Proje	F0664	Retirement	201509	(1,315.74)	0	0.00148333	-	(23.42)
380200-Services - Plastic & Copper	006596	BLOUNT-REPLACEMENT SERVICE LINE	F0587	Retirement	201510	(1,115.27)	0	0.00223333	-	(29.89)
376100-Mains - Steel	006596	BLOUNT-REPLACEMENT SERVICE LINE	F0587	Retirement	201510	(1.54)	0	0.00148333	-	(0.03)
376100-Mains - Steel	006669	Repl 2in PCS due to CP Main and	F0598	Retirement	201509	(175.39)	0	0.00148333	-	(3.12)
376300-Mains - Plastic	006800	Repl 60ft of 2in PE main with 2inP	F0580	Retirement	201509	(1,708.81)	0	0.00148333	-	(30.42)
376100-Mains - Steel	007171	Relocate 2in Steel Main due to Road	F0545	Retirement	201509	(233.30)	0	0.00148333	-	(4.15)
376100-Mains - Steel	007313	PBS Replacement	F0663	Retirement	201511	(36,930.85)	0	0.00148333	-	(657.37)
376100-Mains - Steel	007513	Replace 2in PBS Gay and Mitchell	F0604	Retirement	201510	(255.58)	0	0.00148333	-	(4.55)
376200-Mains - Cast Iron	007532	Cast Iron Replacement Proj Phase 4	F0599	Retirement	201511	(16,972.75)	0	0.00148333	-	(302.11)
376100-Mains - Steel	007532	Cast Iron Replacement Proj Phase 4	F0599	Retirement	201511	(1,166.22)	0	0.00148333	-	(20.76)
376300-Mains - Plastic	007601	Replace PBS main to eliminate DRS 9	F0604	Retirement	201510	(21,093.90)	0	0.00148333	_	(375.47)
376100-Mains - Steel	007601	Replace PBS main to eliminate DRS 9	F0604	Retirement	201510	(7,597.00)	0	0.00148333	-	(135.23)
376200-Mains - Cast Iron	007861	Cast Iron Replacement project Phase	F0599	Retirement	201511	(6,939.29)	0	0.00148333	_	(123.52)
376100-Mains - Steel	007861	Cast Iron Replacement project Phase	F0599	Retirement	201511	(127.03)	0	0.00148333	-	(2.26)
376100-Mains - Steel	007927	2in Repl Clark Avenue Bridge Repl O	F0547	Retirement	201511	(429.73)	0	0.00148333	_	(7.65)
382000 Meter Installations-MGE	008245	Midwest Inn 7M Rotary Meter Rebuild	F0507	Retirement	201510	(679.23)	0	0.00203333	-	(16.57)
376200-Mains - Cast Iron	008274	AOR - 6in Cl Replacement	F0599	Retirement	201511	(32.81)	0	0.00148333	_	(0.58)
376300-Mains - Plastic	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Retirement	201511	(742.44)	0	0.00148333	_	(13.22)
376100-Mains - Steel	008366	8in PBS Relocation	F0613	Retirement	201509	(3,925.94)	0	0.00148333	-	(69.88)
378000-Meas & Reg Station Equipment	008367	Rebuild DRS 58 Independence and Tow	F0578	Retirement	201510	(11,876.14)	0	0.00238333	_	(339.66)
376200-Mains - Cast Iron	008390	8IN CI REPLACEMENT	F0500	Retirement	201511	(478.88)	0	0.00148333	-	(8.52)
376100-Mains - Steel	008391	2in PCS Replacement	F0665	Retirement	201509	(23.55)	0	0.00148333	-	(0.42)
376100-Mains - Steel	008393	3in PCS Replacement	F0665	Retirement	201509	(9.23)	0	0.00148333	_	(0.16)
376100-Mains - Steel	008399	4in PBS Replacement -3rd pty damage	F0613	Retirement	201509	(47.12)	0	0.00148333	_	(0.84)
376300-Mains - Plastic	008537	AOR - 4in and 6in CI Replacement	F0599	Retirement	201511	(15,464.02)	0	0.00148333	_	(275.26)
376200-Mains - Cast Iron	008537	AOR - 4in and 6in CI Replacement	F0599	Retirement	201511	(1,528.58)	0	0.00148333	_	(27.21)
376200-Mains - Cast Iron	008541	AOR - 6in CI Replacement	F0599	Retirement	201511	(610.86)	0	0.00148333	_	(10.87)
376200-Mains - Cast Iron	008548	AOR - 8in Cl Replacement	F0599	Retirement	201511	(101.21)	0	0.00148333	_	(1.80)
376100-Mains - Steel	008633	2in PBS replacement due to CP and L	F0634	Retirement	201511	(4,746.17)	0	0.00148333	_	(84.48)
380200-Services - Plastic & Copper	009220	BWO-Abandon Service (North)	F0608	Retirement	201509	(114,005.17)	0	0.00223333	_	(3,055.33)
380200-Services - Plastic & Copper	009220	BWO-Abandon Service (North)	F0608	Retirement	201510	(90,059.69)	0	0.00223333	_	(2,413.60)
380200-Services - Plastic & Copper	009220	BWO-Abandon Service (North)	F0608	Retirement	201511	(16,841.67)	0	0.00223333	_	(451.36)
380200-Services - Plastic & Copper	009220	BWO-Abandon Service (North)	F0608	Retirement	201511	(24.102.82)	0	0.00223333		(645.95)
380200-Services - Plastic & Copper	009220	BWO-Abandon Service (North)  BWO-Abandon Service (South Region)	F0513	Retirement	201512	(4,839.71)	0	0.00223333		(129.70)
380200-Services - Plastic & Copper	009221	BWO-Abandon Service (South Region)	F0513	Retirement	201509	(32,256.20)	0	0.00223333		(864.46)

### Missouri Gas Energy - MGE ISRS Work Order Retirements September 2015 - December 2015

Utility Account	New Work Order No.	Work Order Description	Funding Proj. No.	FERC Activity	<u>Month</u>	Retirement Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services - Plastic & Copper	009221	BWO-Abandon Service (South Region)	F0513	Retirement	201511	(30,077.06)	0	0.00223333	-	(806.06)
380200-Services - Plastic & Copper	009221	BWO-Abandon Service (South Region)	F0513	Retirement	201512	(7,367.28)	0	0.00223333	-	(197.44)
380200-Services - Plastic & Copper	009222	BWO-Abandon Service (SW Region)	F0659	Retirement	201509	(19,129.13)	0	0.00223333	-	(512.66)
380200-Services - Plastic & Copper	009222	BWO-Abandon Service (SW Region)	F0659	Retirement	201510	(12,908.82)	0	0.00223333	-	(345.96)
380200-Services - Plastic & Copper	009222	BWO-Abandon Service (SW Region)	F0659	Retirement	201511	(8,642.29)	0	0.00223333	-	(231.61)
380200-Services - Plastic & Copper	009222	BWO-Abandon Service (SW Region)	F0659	Retirement	201512	(6,963.02)	0	0.00223333	-	(186.61)
376200-Mains - Cast Iron	009249	AOR - 8in CI Replacement	F0599	Retirement	201511	(65.60)	0	0.00148333	-	(1.17)
376100-Mains - Steel	009274	Replace 3in PCS, 1.25in PE, 2	F0613	Retirement	201511	(3,313.64)	0	0.00148333	-	(58.98)
376300-Mains - Plastic	009274	Replace 3in PCS, 1.25in PE, 2	F0613	Retirement	201511	(1,948.30)	0	0.00148333	-	(34.68)
376100-Mains - Steel	007602	Gas Main Replacement Due To Leak	F0575	Retirement	201509	(8.17)	0	0.00148333	-	(0.15)
378000-Meas & Reg Station Equipment	008736	Retire DRS 6 in Sweet Springs	F0606	Retirement	201510	(3,577.68)	0	0.00238333	-	(102.32)
378000-Meas & Reg Station Equipment	004891	32nd & Norton Retire DRS 82	F0600	Retirement	201509	(5,157.84)	0	0.00238333	-	(147.51)
378000-Meas & Reg Station Equipment	008207	Retire DRS 1 Alley under Water Towe	F0501	Retirement	201511	(5,190.78)	0	0.00238333	-	(148.46)
378000-Meas & Reg Station Equipment	007600	Retire DRS 9 Jefferson and Maguire	F0606	Retirement	201510	(2,909.85)	0	0.00238333	-	(83.22)
378000-Meas & Reg Station Equipment	008734	Retire DRS 2 in Sweet Springs	F0606	Retirement	201510	(5,842.19)	0	0.00238333	-	(167.09)
378000-Meas & Reg Station Equipment	008735	Retire DRS 3 in Sweet Springs	F0606	Retirement	201510	(3,356.87)	0	0.00238333	-	(96.01)
378000-Meas & Reg Station Equipment	008732	Retire DRS 7 in Sweet Springs	F0606	Retirement	201510	(5,449.03)	0	0.00238333	-	(155.84)
376200-Mains - Cast Iron	008638	4in Cast Iron Abandonment	F0500	Retirement	201511	(720.43)	0	0.00148333	-	(12.82)
									-	-

Total Retirements (716,119.34) (18,109.40)



# How to Read My Bill?

The more information you have about your energy usage, the better choices you can make. As of September 8, 2015, MGE customers have a new look to your bill to help make those choices easier. Please see the graphic below to learn about the new sections and understand how your bill is calculated.

### Definition of Terms

CCF (Hundred Cubic Feet) The amount of gas used in hundreds of cubic feet.

Franchise Tax	The amount of city tax levied by your city for natural gas service. The amount is collected by MGE and paid directly to the city.
ISRS (Infrastructure System Replacement Surcharge)	The ISRS covers a portion of the expenses we incur in connection with local, state and federal public improvement projects and safety requirements.
City, County, State Tax	The amount of municipal tax or gross receipts tax assessed by the municipality in which you receive the service. The amount is collected by MGE and paid directly to the municipality.
Natural Gas Cost	The amount we pay for the purchase, transportation and storage of natural gas. This cost is directly passed through to customers with no profit for MGE.
Pressure Factor	This factor converts metered gas volume to actual gas volume, as gas volumes can vary depending on local atmospheric pressure or increased delivery pressure.
MGE Delivery	The amount that covers the delivery and service costs to operate, maintain and upgrade natural gas pipelines across our service area. This is comprised of a customer charge and a volumetric charge.

## Payment Information

A late payment charge of 1.5% will be applied to all current charges remaining unpaid after the delinquent date. When you provide a check as payment, you authorize MGE to use information from your check to make a one-time electronic fund transfer from your account or to process the payment as a check transaction.

If you do not see the graphic on How to Read Your MGE Energy Statement, please Click here to open in a new window.

### Infrastructure System Replacement Surcharge (ISRS)

What is ISRS?

Calculating the ISRS

Calculating the taxes on the ISRS

Proration formula of the ISRS

ISRS Rate by Customer Class

**Q& A Talking Points** 

The Infrastructure System Replacement Surcharge (ISRS), as approved by the Missouri Public Service Commission (MPSC), recovers the cost of local, state and federal government-mandated public improvement projects not included in MGE's rates. These projects include safety line replacements made to comply with requirements of the MPSC and facility relocations required by municipalities, such as road widening. By utilizing the ISRS, MGE recovers over time the costs associated with these government-mandated projects, which should reduce the frequency of expensive general rate cases in the future.

ISR5, as authorized by Missouri law (sections 393.1009, 393.1012 and 393.1015 R5Mo.), is subject to review and approval by the Missouri Public Service Commission and may be adjusted periodically.

\*\*\*NOTE\*\*\*

Taxes applicable to the ISRS are shown on the bill as "ISRS taxes".

### What is the ISRS surcharge? (Back to the top)

A surcharge billed to the customer for the public improvements of service lines mandated by local, state and federal government

### Calculating the ISRS (Infrastructure System Replacement Surcharge (Back to the top)

The charge is incorporated into the customer charge so like the customer charge this is a flat fee billed to the customer every month and is prorated on bills 25 days or less.

### ISRS Proration Formula (Back to the top)

For billing periods less than 26 days, the ISRS shall be calculated by dividing the number of days in the customer billing period by 30 days, multiplied by the applicable ISRS rate.

### Example:

Residential customer has a 24-day bill.

24/30=0.8x\$0.69= \$0.55

### Formula:

Number days in the billing period (24) divided by 30, multiplied by the applicable ISRS charge (\$0.69) = ISRS Charge (\$0.55)

### Click here for calculation of the ISRS taxes.

This surcharge allows MGE over time to recover cost of government projects.

### Missouri Gas Energy Summary of Plant Additions

Original Cost	Retirements	Accum Depr	Depr Exp
300,273.28		(1,244.84)	5,978.31
6,925,841.85		(27,713.40)	124,813.54
297,237.28		(1,105.92)	5,290.81
2,831.66		(13.49)	80.99
2,100,563.64		(11,154.21)	55,451.78
	(646,370.55)		(14,941.62)
9,626,747.71	(646,370.55)	(41,231.86)	176,673.81

### Missouri Gas Energy ISRS Revenue Requirements Calculation

ISRS Activity:	Į:	Total for SRS Filing
Gas Utility Plant ProjectsTotal -(RM) RSMo 393.1012:	Staff	Updated Valuer
Work Orders Placed in Service:		
Replacement Mains, Services and Associated Valves and Regulators	\$	9,626,748
Deferred Taxes (Previous ISRS)	\$	
Accumulated Depreciation (Previous ISRS)	\$	
Deferred Taxes (Current)	\$	(133,872)
Accumulated Depreciation (Current)	<u> </u>	(41,232)
Total ISRS Rate Base		9,451,644
Pre-tax rate of return from S&A in GR-2014-0007		9.75%
Total Revenue Requirement on Capital		921,535
Depreciation Expense		176,674
Property Taxes		. 0
Reconciliation of previous ISRS cases		0
Current ISRS Revenues	\$	1,098,209

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services	20401050360	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	SLRP - immediate response - company	Addition	Blanket WO	201507	200,706.19	3	0.00223333	1,344.73	5,378.92
380200-Services	20401050372	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	SLRP - block by block - contract	Addition	Blanket WO	201507	278,787.48	3	0.00223333	1,867.87	7,471.49
380200-Services	20801050372	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	SLRP - block by block - contract	Addition	Blanket WO	201507	2,567.13	3	0.00223333	17.20	68.80
380200-Services	20801050361	003823	BWO SERVICE LINE REPL MODIFIED BLOC	F0522	SLRP - modified block by block - co	Addition	Blanket WO	201507	(88.08)	3	0.00223333	(0.59)	(2.36)
382000 Meter Installations-MGE	20901050363	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	3,200.44	3	0.00203333	19.52	78.09
380200-Services 380200-Services	20401050309 21201050309	003927 003928	BWO LINE LOCATES-REPL SERVICES ONLY BWO LINE LOCATES-REPL SERVICES ONLY	F0655 F0655	Service line locates Service line locates	Addition Addition	Blanket WO Blanket WO	201507 201507	(1.05) (2.20)	3	3 0.00223333 0.00223333	(0.01)	(0.03)
380200-Services	20801050360	003929	BWO SERVICE LINE LEAK RESPONSIVE CO	F0520	SLRP - immediate response - company	Addition	Blanket WO	201507	(20.23)	3	0.00223333	(0.14)	(0.54)
382000 Meter Installations-MGE	20801050373	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	496.28	3	0.00203333	3.03	12.11
382000 Meter Installations-MGE	20901050373	003931	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0535	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	56,676.95	3	0.00203333	345.73	1,382.92
380200-Services	20401050361	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	SLRP - modified block by block - co	Addition	Blanket WO	201507	49,004.96	3	0.00223333	328.33	1,313.33
380200-Services	20801050367	003935	BWO MATERIAL SERV LINE REPL COMP	F0637	SLRP - materials - company crews	Addition	Blanket WO	201507	0.44	3	0.00223333	-	0.01
380200-Services	20501050370	003937	BWO SERVICE LINE REPL CONTRACTOR	F0576	SLRP - immediate response - contrac	Addition	Blanket WO	201507	227.35	3	0.00223333	1.52	6.09
380200-Services	20501050372	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	SLRP - block by block - contract	Addition	Blanket WO	201507	(38.11)	3	0.00223333	(0.26)	(1.02)
382000 Meter Installations-MGE	20401050373	003974	BWO MTR/REG SET REPL CONTRACTOR SLR	F0543	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	105,143.55	3	0.00203333	641.38	2,565.50
380200-Services	20501050361	003975	BWO SERVICE LINE REPL MODIFIED BLOC	F0494	SLRP - modified block by block - co	Addition	Blanket WO	201507	4.98	3	0.00223333	0.03	0.13
380200-Services	20901050361	003976	BWO SERVICE LINE REPL MODIFIED BLOC	F0515	SLRP - modified block by block - co	Addition	Blanket WO	201507	(4.56)	3	0.00223333	(0.03)	(0.12)
380200-Services	20901050372	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	SLRP - block by block - contract	Addition	Blanket WO	201507	(397.83)	3	0.00223333	(2.67)	(10.66)
380200-Services	20501050377	004148	BWO MATERIAL SERV LINE REPL CONT	F0517	SLRP - materials - contract	Addition	Blanket WO	201507	1,604.60	3	0.00223333	10.75	43.00
380200-Services	20401050370	004150	BWO SERVICE LINE REPL CONTRACTOR SL	F0559	SLRP - immediate response - contrac	Addition	Blanket WO	201507	19,058.36	3	0.00223333	127.69	510.76
380200-Services	20401050377	004279	BWO SERVICE LINE MATERIAL CONTRACTO	F0586	SLRP - materials - contract	Addition	Blanket WO	201507	(6.78)	3	0.00223333	(0.05)	(0.18)
382000 Meter Installations-MGE	20401050363	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	3,437.07	3	0.00203333	20.97	83.86
380200-Services	20901050377	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	SLRP - materials - contract	Addition	Blanket WO	201507	208,258.12	3	0.00223333	1,395.33	5,581.31
380200-Services	20801050362	004407	BWO SERVICE LINE REPL BLOCK COMPANY	F0594	SLRP - block by block - company cre	Addition	Blanket WO	201507	(5,648.31)	3	0.00223333	(37.84)	(151.37)
380200-Services	20801050370	004413	BWO SERVICE LINE REPL CONTRACTOR SL	F0618	SLRP - immediate response - contrac	Addition	Blanket WO	201507	(388.94)	3	0.00223333	(2.61)	(10.42)
380200-Services	20901050370	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	SLRP - immediate response - contrac	Addition	Blanket WO	201507	(2,976.84)	3	0.00223333	(19.94)	(79.78)
382000 Meter Installations-MGE	20501050363	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	(29.99)	3	0.00203333	(0.18)	(0.73)
380200-Services	20501050367	004499	BWO MATERIAL SERV LINE REPL COMP	F0526	SLRP - materials - company crews	Addition	Blanket WO	201507	229.92	3	0.00223333	1.54	6.16
380200-Services	20901050360	004598	BWO SERVICE LINE LEAK RESPONSIVE CO	F0484	SLRP - immediate response - company	Addition	Blanket WO	201507	(19.29)	3	0.00223333	(0.13)	(0.52)
380200-Services	20401050371	004599	BWO SERVICE REPL MODIFIED BLOCK CON	F0567	SLRP - modified block by block - co	Addition	Blanket WO	201507	(605.71)	3	0.00223333	(4.06)	(16.23)
380200-Services	20501050371	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	SLRP - modified block by block - co	Addition	Blanket WO	201507	(56,989.82)	3	0.00223333	(381.83)	(1,527.32)
380200-Services	21001050371	004601	BWO SERVICE LINE REPL MODIFIED BLOC	F0591	SLRP - modified block by block - co	Addition	Blanket WO	201507	(2.07)	3	0.00223333	(0.01)	(0.06)
382000 Meter Installations-MGE	20501050373	004602	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0629	SLRP - meter & regulator replacemen	Addition	Blanket WO	201507	2,043.65	3	0.00203333	12.47	49.87
380200-Services	20901050367	004609	BWO MATERIAL SERV LINE REPL COMP	F0649	SLRP - materials - company crews	Addition	Blanket WO	201507	7,454.36	3	0.00223333	49.94	199.78
380200-Services	20324143653	005794	12302 Hwy 135 Repl 2in Svc w 4in PE	F0628	Services - 2" & larger	Addition	Blanket WO	201507	3.95	3	0.00223333	0.03	0.11
380200-Services	20401143804	006596	BLOUNT-REPLACEMENT SERVICE LINE	F0587	Services - 2" & larger	Addition	Blanket WO	201507	(59.39)	9	0.00223333	(0.40)	(1.59)
380200-Services	20401143776	006710	2100 CENTRAL AVE-REPL SERVICE LINE	F0587	Services - 2" & larger	Addition	Blanket WO	201507	(10.45)	,	0.00223333	(0.07)	(0.28)
380200-Services	21001143881	006714	Replace 1 1/4 plastic with 2in PE	F0587	Services - 2" & larger	Addition	Blanket WO	201507	(15.91)	3	0.00223333	(0.11)	(0.43)
380200-Services 376200-Mains - Cast Iron	21219155239 20401050325	008130 003969	Repl 2inch PE Service 1100 Main St ENCAPSULATION CAST IRON JOINTS	F0587 F0524	Services - 2" & larger Encapsulation - cast iron joints	Addition Addition	Blanket WO Encapsulation	201507 201507	(62.21) 151,087.68	3	0.00223333 0.00148333	(0.42) 672.34	(1.67) 2,689.35

	MGE Work Order No.	New Work Order No.	Work Order Description	<u>Funding</u> Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20503143406	003808	3rd & Arch Repl PBS w 2795'-4;745'-	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(47.10)	3	0.00148333	(0.21)	(0.84
			·										
376300-Mains - Plastic	20902133172	003874	Gregory Heights Repl PBS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(389.09)	2	0.00148333	(1.73)	(6.93
370300-iviairis - Flastic	20302133172	003074	oregory rieignts (tep) i bo main	1 0004	replace bare steel main - safety re	Addition	IONO - Other	201307	(309.09)		0.00140333	(1.73)	(0.93
378000-Meas & Reg Station Equipment	20401132773	004003	Relocate DRS 258 Mayfair	F0600	Station Rebuild & Replacement	Addition	ISRS - Other	201507	(410.71)	3	0.00238333	(2.94)	(11.75
1													
376100-Mains - Steel	20501133125	004064	Repl I/O Piping DRS 0182C	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	10.81	3	0.00148333	0.05	0.19
376300-Mains - Plastic	20501133125	004064	Repl I/O Piping DRS 0182C	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	2.18	2	0.00148333	0.01	0.04
370300-IVIAITIS - FTASLIC	20301133123	004004	Replifo Fipling DRS 0162C	F0372	Replace bare steel main - salety re	Addition	ISKS - Other	201507	2.10		0.00148333	0.01	0.04
1													
070000 Maior Blackin	00504400007	004004	45th 8 Indiana Bank BB0/B00 500	E0570	Dealers have start as in a state of	A -1-1141	IODO Other	004507	(70.44)		0.004.40000	(0.05)	(4.44)
376300-Mains - Plastic	20501133207	004081	15th & Indiana Repl PBS/PCS w 590'-	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(79.14)	3	0.00148333	(0.35)	(1.41)
376100-Mains - Steel	21204133050	004126	Glenaire Rectifier/Ground Bed Repl	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	2,342.48	3	0.00148333	10.42	41.70
378000-Meas & Reg Station Equipment	20401133040	004133	Rebuild DRS 356 New DRS #757	F0600	Station Rebuild & Replacement	Addition	ISRS - Other	201507	(0.91)	3	0.00238333	(0.01)	(0.03)
380200-Services 380200-Services	20401050301 20901050301		BWO-REPLACE SERVICE BWO-REPLACE SERVICE	F0608 F0513	Replace existing protected steel, p Replace existing protected steel, p	Addition Addition	ISRS - Other ISRS - Other	201507 201507	109,630.12 7,705.14	3	0.00223333 0.00223333	734.52 51.62	2,938.08 206.50
300200-3etvices	20901030301	004133	BWO-REPLACE SERVICE	F0313	Replace existing protected steel, p	Addition	ISKS - Other	201507	7,705.14		0.00223333	51.02	200.30
376300-Mains - Plastic	20042442200	004400	Fire 8 Forces Book BBS at 42051 445051	F0592	Deploye have steel main, sefety re	Addition	ICDC Other	204507	(4.20)		0.00448222	(0.01)	(0.02)
376300-Mains - Plastic	20812143289	004198	Elm & Eagon Repl PBS w 1295'-4;505'	F0592	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1.30)	3	0.00148333	(0.01)	(0.02)
										_			
376300-Mains - Plastic	20401133129	004221	63rd Repl Cl Main w 16078'-PE main	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	105.88	3	0.00148333	0.47	1.88
070000 M : FU /:	0000444045	004045	0444 044 0 4000 4004 **	F007:			1000 011	00450-	(055)	_	0.00440	,,	,
376300-Mains - Plastic	20201143426	004248	24 Hwy & Allen Repl PBS w 120'-4in	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(250.06)	3	0.00148333	(1.11)	(4.45)
376100-Mains - Steel	20401133039	004271	AOR 2552 Chelsea Repl CI with 40'-6	F0599	Penlaga cost iron main. CRI / aria	Addition	ISRS - Other	201507	(1.65)	,	0.00148333	(0.01)	(0.03)
380200-Services	20501050301	004271	BWO-REPLACE SERVICE	F0599 F0541	Replace cast iron main - CPI / prio Replace existing protected steel, p	Addition	ISRS - Other		2,617.29	3		17.54	70.14
376100-Mains - Steel	20903121888	004315	Brezendine Rectifier L0043 and Grou	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	973.43	2	0.00148333	4.33	17.33
										3			
376300-Mains - Plastic	20317143417	004364	Davis St Repl PBS w 730'-2in PE mai	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(52.37)	3	0.00148333	(0.23)	(0.93)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	20902132967	004374	Railroad St Repl BS/CS w 1515'-2in;	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	1,492.04	3	0.00148333	6.64	26.56
or or or maine or or or	2002102001	00.07.1	Trained Strop. Berse W 1818 Em.,	1 000 1	replace bare clost main carety to	7100111011	10110 01101	201001	1,102.01	Ŭ	0.00110000	0.01	20.00
376100-Mains - Steel	20201133049	004382	33rd & Vermont Rectifier/GroundBed		Rectifier Replacements	Addition	ISRS - Other	201507	(448.13)	3	0.00148333	(1.99)	(7.98
380200-Services	21001050301	004416	BWO-REPLACE SERVICE	F0561	Replace existing protected steel, p	Addition	ISRS - Other	201507	7,705.14	3	0.00223333	51.62	206.50
376100-Mains - Steel	20301118253	004430	W0137 Rectifier Groundbed Replaceme	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	22.64	3	0.00148333	0.10	0.40
376100-Mains - Steel	20501133213	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1,107.35)	3	0.00148333	(4.93)	(19.71
376100-Mains - Steel 380200-Services	20815132957 20801050301	004474 004501	Replace Fuses on WO 132353 Thistle BWO-REPLACE SERVICE	F0598 F0659	Replace steel & plastic main Replace existing protected steel, p	Addition Addition	ISRS - Other ISRS - Other	201507	(2.14) 14,762.49	3	0.00148333 0.00223333	(0.01) 98.91	(0.04 395.63
000200 00111000	20001000001	001001	5110 NEI B102 02111102	1.0000	replace existing protected elect, p	7100111011	10110 01101	201001	11,702.10		0.00220000	00.01	000.00
376100-Mains - Steel	20501132745	004559	7th & Minnesota Repl PBS w 2350'-4;	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(164.60)	3	0.00148333	(0.73)	(2.93
376300-Mains - Plastic	20502143412	004588	Jefferson Repl PBS/PCS w 1080'-6;82	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(139.72)	3	0.00148333	(0.62)	(2.49
									,			, , ,	,
376100-Mains - Steel	20201132490	004619	Lexington & Short Repl PBS w 220'-2	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1.73)	3	0.00148333	(0.01)	(0.03
						1					]		
						1					]		
						1					]		
376300-Mains - Plastic	20201143450	004888	33rd & Vermont Repl PBS w 22300'-2;	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(416.36)	3	0.00148333	(1.85)	(7.41

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20201143455	004889	40th & Highridge Repl PBS w 7870'-2	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(385.19)	3	0.00148333	(1.71)	(6.86
376300-Mains - Plastic	20312143471	004949	Folger Repl PBS w 1350'-2in PE main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other		(52.22)		0.00148333	(0.23)	(0.93
376100-Mains - Steel	20401143477	004973	84th & Tracy Repl PBS w 24'-TF Stee	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(16.88)	3	0.00148333	(0.08)	(0.30
376300-Mains - Plastic	20401143313	004986	Cast Iron Repl Proj Ph I Sec0306 KC	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(128.16)	3	0.00148333	(0.57)	(2.28
376300-Mains - Plastic	20802143485	005008	Morris & Myrtle Repl PBS w 2885'-PE	F0592	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(2,370.38)	3	0.00148333	(10.55)	(42.19
376300-Mains - Plastic	20301143476	005028	Market St Repl PBS w 1320'-2in PE m	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(63.55)	3	0.00148333	(0.28)	(1.13
376100-Mains - Steel	20925143475	005029	Repl bridle valve & IO piping DRS 1	F0605	Replace steel & plastic main	Addition	ISRS - Other	201507	(1,265.34)	3	0.00148333	(5.63)	(22.52
376300-Mains - Plastic	20201143501	005039	31st Overton Repl PBS/PCS w 3425'-2	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(2.11)	3	0.00148333	(0.01)	(0.04
378000-Meas & Reg Station Equipment	20925143474	005042	Rebuild DRS 1 09-25 RD Mize	F0600	Station Rebuild & Replacement	Addition	ISRS - Other	201507	(5.71)	3	0.00238333	(0.04)	(0.16
376300-Mains - Plastic	20902143513	005153	59th & Kentucky Repl PCS/PBS w 885'	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(87.90)	3	0.00148333	(0.39)	(1.56
376300-Mains - Plastic	20201143520	005210	35th Ter & Pittman Repl PBS w 4120'	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1,348.80)	3	0.00148333	(6.00)	(24.0

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20401143422	005250	Wabash & St John Repl Cl w 190'-4in	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(156.69)	3	0.00148333	(0.70)	(2.79)
									(			(,)	
376300-Mains - Plastic	20201143547	005273	35th & Evanston Tie exist PEtoC-500	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(224.80)	3	0.00148333	(1.00)	(4.00)
376100-Mains - Steel	20201143515	005291	Repl PBS main Blue Ridge Blvd 31st	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	446.92	3	0.00148333	1.99	7.96
376300-Mains - Plastic	20201143515	005291	Repl PBS main Blue Ridge Blvd 31st	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(4,681.33)	3	0.00148333	(20.83)	(83.33)
orocco mains i rastic	20201140010	000231	Tropi i Bo main Brac Mago Brva o ist	1 0004	Treplace bare steel main salety to	Addition	IONO GINE	201007	(4,001.00)		0.00140000	(20.00)	(00.00)
376300-Mains - Plastic	21271143517	005295	39th & N Spruce Repl PBS w 2400'-2i	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(724.84)	3	0.00148333	(3.23)	(12.90)
376300-Mains - Plastic	20902143584	005395	79th & Raytown Rd Repl PBS/PCS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(3,066.91)	3	0.00148333	(13.65)	(54.59)
376300-Mains - Plastic	20401143489	005432	43rd/47th Belfontaine CI Repl Proj	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(5,061.82)	3	0.00148333	(22.53)	(90.10)
276400 Maine Steel	20004442505	005454	444h 9 Proodusu Pool DDS w 501 3in	F0624	Deploye have steel main cofety to	Addition	ICDC Othor	201507	(2.55)	2	0.00440222	(0.01)	(0.05)
376100-Mains - Steel 376300-Mains - Plastic	20801143585 21001143532	005451 005466	11th & Broadway Repl PBS w 50'-2in Spratt Ave Repl PBS w 454'- 2in PE	F0634 F0504	Replace bare steel main - safety re Replace bare steel main - safety re	Addition Addition	ISRS - Other ISRS - Other	201507	(2.55) 10.54	3	0.00148333 0.00148333	0.05	(0.05) 0.19
376300-Mains - Plastic	20501143605	005468	Murphy Repl PBS/PE w 1115'-2;255'-4	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	14,492.14	3	0.00148333	64.49	257.96
376300-Mains - Plastic	20501143573	005490	Picher Ave Repl PBS w 125'-6in CS;	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	3,665.46	3	0.00148333	16.31	65.25
376300-Mains - Plastic	20324143614	005557	College Repl PBS LP main w IP 3865'	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	126,977.99	3	0.00148333	565.05	2,260.20
376300-Mains - Plastic	21001143533	005592	4th & Sylvanie St Repl 8in Cl w 600	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(80.84)	3	0.00148333	(0.36)	(1.44)
									, , , , , ,			, -2	, ,
376300-Mains - Plastic	20401143586	005677	CI Repl due to graphitization	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(1,574.41)	3	0.00148333	(7.01)	(28.02)
376300-Mains - Plastic	20401143569	005679	CI Repl Due to Graphitization	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(255.15)	3	0.00148333	(1.14)	(4.54)
376100-Mains - Steel	20201133055	005735	Jones St Ret DRS 117 & I/O piping T	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(28.81)	3	0.00148333	(0.13)	(0.51)
376300-Mains - Plastic	20401143601	005773	803 Bales Ct Repl Cl w 40'-4in PE m	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(41.11)	3	0.00148333	(0.18)	(0.73)

	MGE Work Order	New Work		Funding		FERC			Addition				
	No.	Order No.	Work Order Description	Proj. No.	Funding Project Description	Activity	Category	<u>Month</u>	Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
OTTOGO M	0.4074.40000	005704	NE 454 T. D. 100/05 919; DE	F0000			1000 011	004507	(0.04)			(0.00)	(0.44)
376300-Mains - Plastic	21271143699	005791	NE 45th Ter Repl BS/PE w 6'-2in PE	F0633	Other main replacements - system re	Addition	ISRS - Other	201507	(6.34)	3	0.00148333	(0.03)	(0.11)
376300-Mains - Plastic	20324143615	005799	College Repl 2in PE w/1000'-4in PE	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(105.97)	3	0.00148333	(0.47)	(1.89)
376300-Mains - Plastic	20401143687	005852	2415 Walrond Repl Cl w 15'-6in PE m	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(14.65)	3	0.00148333	(0.07)	(0.26)
376100-Mains - Steel	20401143682	005854	Kensington & E 112 Ter Reloc PB w 1	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(4.37)	3	0.00148333	(0.02)	(80.0)
376300-Mains - Plastic	20401143602	005917	18th Ter Repl CI/CS w 2945'-4;340'-	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(926.74)	3	0.00148333	(4.12)	(16.50)
			,,,,,,,						(===:::/			( = /	(1000)
376100-Mains - Steel	20301143713	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	20,012.18	3	0.00148333	89.05	356.22
070400 Maine - 04-el	00404440700	005050	Diver Made & Destified and Occupable	F0000	Description in tail in sealth of the sea	A -1-1141	IODO Other	004507	(007.44)		0.004.40000	(4.04)	(4.05)
376100-Mains - Steel	20401143709	005956	River Market Rectifier and Groundbe	F0626	Rectifier initial installations	Addition	ISRS - Other	201507	(227.44)	3	0.00148333	(1.01)	(4.05)
376100-Mains - Steel	20925143738	006030	Replace 12in PCS Main I-70	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(1,093.23)	3	0.00148333	(4.86)	(19.46)
376300-Mains - Plastic	20925143749	006080	Install 2in PE distribution main Je	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(163.03)	3	0.00148333	(0.73)	(2.90)
376100-Mains - Steel	21001143745	006085	OSAGE RECTIFIER GROUND BED REPLACEM	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	(3,599.49)	3	0.00148333	(16.02)	(64.07)
376100-Mains - Steel	21207143744	006111	Northwyck Park Rectifier and Ground	F0621	Rectifier Initial Installation	Addition	ISRS - Other	201507	1,850.30	3	0.00148333	8.23	32.94
			, , , , , , , , , , , , , , , , , , ,						,				
376100-Mains - Steel	20828143755	006113	Repl 1.25 and 2 in CS Main	F0598	Replace steel & plastic main	Addition	ISRS - Other	201507	(5.55)	3	0.00148333	(0.02)	(0.10)
376100-Mains - Steel	20909143711	006196	Vellie Road Rectifier Relocation	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	(152.39)	3	0.00148333	(0.68)	(2.71)
376300-Mains - Plastic	20506143761	006201	Stones Corner Main Relocation	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(381.97)	3	0.00148333	(1.70)	(6.80)
C. CCCO Maino T idollo	20000140701	000201	Standa Garrier Main Holodation	10012	Tropicoo baro stoor main - saisty is	, addition	.orco - Ourel	201001	(301.31)	3	0.00140000	(1.70)	(0.00)
376300-Mains - Plastic 376300-Mains - Plastic	20401143705 21001143596	006351 006355	AOR 6in Cl Replacement with 65ft-6i PBS Replacement	F0599 F0504	Replace cast iron main - CPI / prio Replace bare steel main - safety re	Addition Addition	ISRS - Other ISRS - Other	201507 201507	(317.69) (530.12)	3	0.00148333 0.00148333	(1.41) (2.36)	(5.65) (9.44)
5. 5550 mano 1 abito	2.00.140000	223000		. 5504		, todition		20.007	(000.12)		0.00140000	(2.30)	(3.4-1)
376300-Mains - Plastic	20806143791	006356	Repl 288ft PBS with 295ft 2in Plast	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(19.42)	3	0.00148333	(0.09)	(0.35)
376300-Mains - Plastic	20501143720	006435	Lower 167ft of 2in PE	F0575	Replace steel & plastic main	Addition	ISRS - Other	201507	(4.42)	3	0.00148333	(0.02)	(0.08)

	MGE Work Order No.	New Work Order No.	Work Order Description	<u>Funding</u> <u>Proj. No.</u>	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20813143792	006473	Repl 391ft BS 86ft CS with 479ft 2	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(69.14)	3	0.00148333	(0.31)	(1.23)
376300-Mains - Plastic	20502143823	006512	Replace w/ 210ft of 4in PE due to D	F0575	Replace steel & plastic main	Addition	ISRS - Other	201507	(251.63)	3	0.00148333	(1.12)	(4.48)
376300-Mains - Plastic	20501143824	006513	Repl 12ft of 6in PE due to 3rd Part	F0575	Replace steel & plastic main	Addition	ISRS - Other	201507	(45.52)	3	0.00148333	(0.20)	(0.81)
376300-Mains - Plastic	20324143651	006516	Replace PBS Main in Pilot Grove	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	85,119.19	3	0.00148333	378.78	1,515.12
376300-Mains - Plastic	20901143822	006551	Replace 4inch PCS/PBS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(225.65)	3	0.00148333	(1.00)	(4.02)
376300-Mains - Plastic	21207143819	006552	2in PE Main Relocation	F0636	Replace steel & plastic main	Addition	ISRS - Other	201507	(2.69)	3	0.00148333	(0.01)	(0.05)
376300-Mains - Plastic	20201143853	006594	Replace 6in PBS 20th and Arlington	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(53.46)	3	0.00148333	(0.24)	(0.95)
376300-Mains - Plastic	20401143816	006597	Cl Replacement w/ 2,430ft-4in PE	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(1,141.61)	3	0.00148333	(5.08)	(20.32)
276200 Maine Plantia	20401143826	006603	3in PBS Main Replacement	F0613	Poplace hare steel main, cafety re	Addition	ISRS - Other	201507	(549.20)		0.00148333	(2.44)	(9.78)
376300-Mains - Plastic	20401143620	000003	Sill FBS Mailt Replacement	F0013	Replace bare steel main - safety re	Addition	ISKS - Other	201507	(549.20)		0.00146333	(2.44)	(9.76)
376300-Mains - Plastic	20806143868	006654	Repl 2in PBS due to CP	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(33.40)	3	0.00148333	(0.15)	(0.59)
376300-Mains - Plastic	20401143773	006659	Cast Iron Replacement project WO-1	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	1,525,882.37	3	0.00148333	6,790.16	27,160.65
376300-Mains - Plastic	20501143695	006664	Repl with 875ft of 4in PE due to CP	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	825.52	2	0.00148333	3.67	14.69
070000 Wallis Tilasto	20001140000	000004	reprinted with a due to of	10072	replace bare steer main salety to	7 (dulilori	iono omer	201007	020.02		0.00140000	0.07	14.00
376300-Mains - Plastic	20501143696	006665	Repl 656ft of 6in PBS due to CP	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	45.58	3	0.00148333	0.20	0.81
376300-Mains - Plastic	20801143783	006666	Repl 177ft 2in BS with 180ft 2in Pl	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(8.74)	3	0.00148333	(0.04)	(0.16)
376300-Mains - Plastic	20501143697	006667	Repl with 375ft of 2in PE due to CP	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(187.46)	3	0.00148333	(0.83)	(3.34)
376300-Mains - Plastic	20501143694	006668	Repl with 510ft of 4in PE due to CP	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	1,912.48	3	0.00148333	8.51	34.04
									.,,				
376300-Mains - Plastic	20806143872	006669	Repl 2in PCS due to CP Main and	F0598	Replace steel & plastic main	Addition	ISRS - Other	201507	(12.05)	3	0.00148333	(0.05)	(0.21)
376300-Mains - Plastic	20201143851	006671	Replace PBS Northern and 27th	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	389,179.21	3	0.00148333	1,731.84	6,927.37
376101-MGE-Mains Steel-Transmission	20925143795	006690	Hydrotest 12in Transmission Main	F0502	34-394-100-PIPESAFE	Addition	ISRS - Other	201507	(1,790.38)	3	0.00148333	(7.97)	(31.87)
2									, , == ==/				12.27
376300-Mains - Plastic	20901143903	006762	Replace pbs main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(294.21)	3	0.00148333	(1.31)	(5.24)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	21001143860	006790	Replace 202ft of PBS with 202ft of	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(41.66)	3	0.00148333	(0.19)	(0.74)
376300-Mains - Plastic	21001143907	006800	Repl 60ft of 2in PE main with 2inP	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(3.13)	3	0.00148333	(0.01)	(0.06)
376300-Mains - Plastic	20903143875	006831	Reinforce Woods Chappel Rd West of	F0672	Other main replacements - system re	Addition	ISRS - Other	201507	(755.09)	3	0.00148333	(3.36)	(13.44)
376300-Mains - Plastic	20401143829	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(1,549.67)	3	0.00148333	(6.90)	(27.58)
376300-Mains - Plastic	20902143839	006838	Replace 4in PCS/PBS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(9,611.41)	3	0.00148333	(42.77)	(171.08)
376300-Mains - Plastic	20902143856	006839	Replace 2in PBS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(645.24)	3	0.00148333	(2.87)	(11.49)
376100-Mains - Steel	20401143807	006844	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(320.39)	3	0.00148333	(1.43)	(5.70)
376300-Mains - Plastic	20201143934	006845	Replace 2in PCS & 2in PBS m	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(2,301.93)	3	0.00148333	(10.24)	(40.97)
			,		,							,	
376300-Mains - Plastic	20902143857	006851	Replace 4in PBS & 2in PCS m	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(576.60)	3	0.00148333	(2.57)	(10.26)
376300-Mains - Plastic	20902143858	006855	Replace 2in PCS/PBS main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	7,853.82	3	0.00148333	34.95	139.80
376300-Mains - Plastic	20401143936	006910	4in CI Replacement	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(191.10)	3	0.00148333	(0.85)	(3.40)
376300-Mains - Plastic	20401143742	006916	51st and Woodland CI Replacement	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(2,277.62)	3	0.00148333	(10.14)	(40.54)
376300-Mains - Plastic	20401143849	006918	AOR Replace Cl w/ 1,530ft-4in PE	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(588.25)	3	0.00148333	(2.62)	(10.47)
376300-Mains - Plastic	20502143950	006935	Daugherty Avenue Bare Steel Replace	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	224,057.17	3	0.00148333	997.05	3,988.21
376300-Mains - Plastic	20401143985	006970	4in PBS Replacement James A Ree	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(235.90)	3	0.00148333	(1.05)	(4.20)
376300-Mains - Plastic	20501143657	006975	Replace Main at Hill and Division C	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	102,994.48	3	0.00148333	458.32	1,833.30
376300-Mains - Plastic	20806143870	006982	Repl 2in PBS Due to CP Hickory	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	259.89	3	0.00148333	1.16	4.63
376300-Mains - Plastic	20501143978	006985	Repl 230ft of 2in PE 19th and NH Jo	F0575	Replace steel & plastic main	Addition	ISRS - Other	201507	(50.36)		0.00148333	(0.22)	(0.90)
51 0000-ividins - Flastic	20001140976	000900	INSPIRED THE THE HEALT SHILL INC. JU	FU3/3	Inchiace steel a plastic main	Audition	iono - Ottier	20100/	(50.36)	3	0.00140333	(0.22)	(0.90)
378000-Meas & Reg Station Equipment	20925143982	006990	Rebuild DRS 10 BB and Perry	F0606	Station rebuild & replacement	Addition	ISRS - Other	201507	(53.69)	3	0.00238333	(0.38)	(1.54)
376300-Mains - Plastic	20830143990	007031	Abandon Pressure System w Isolated	F0598	Replace steel & plastic main	Addition	ISRS - Other	201507	(39.55)	3	0.00148333	(0.18)	(0.70)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	20925143983	007153	Relocate 2in PCS IO DRS 10 BB and P	F0580	Replace steel & plastic main	Addition	ISRS - Other	201507	(168.30)	3	0.00148333	(0.75)	(3.00)
376100-Mains - Steel	21001143957	007182	Relocate Inlet and Outlet Piping DR	F0504	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(77.61)	3	0.00148333	(0.35)	(1.38)
376300-Mains - Plastic	20502144036	007183	Repl w 225ft of 2in PE 8th and Oakl	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(36.78)	3	0.00148333	(0.16)	(0.65)
376100-Mains - Steel	21251144040	007197	2in PCS replacement	F0636	Replace steel & plastic main	Addition	ISRS - Other	201507	(50.57)	3	0.00148333	(0.23)	(0.90)
376300-Mains - Plastic	20806143871	007202	Repl 2in PBS due to CP Rockhill	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(123.53)	3	0.00148333	(0.55)	(2.20)
376100-Mains - Steel	20401144041	007310	Glen Arbor and Red Bridge Main Repl	F0636	Replace steel & plastic main	Addition	ISRS - Other	201507	(64.83)	9	0.00148333	(0.29)	(1.15)
OTOTO Mains Cicci	20401144041	007010	Sich vibor and red Bridge Main Repr	1 0000	replace steel a plastic main	Addition	ione ener	201001	(04.00)		0.00140000	(0.20)	(1.10)
376300-Mains - Plastic	21271143521	007313	PBS Replacement	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	247,316.43	2	0.00148333	1,100.56	4,402.22
370300-Ividiris - Flastic	212/1143321	007313	FB3 Replacement	F0003	Replace bare steel main - salety re	Addition	ISKS - Other	201307	247,310.43	3	0.00146333	1,100.36	4,402.22
376300-Mains - Plastic	20401144046	007316	AOR 4in CI Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(82.19)	3	0.00148333	(0.37)	(1.46)
376300-Mains - Plastic	20401144045	007317	AOR 6in CI Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(380.16)	3	0.00148333	(1.69)	(6.77)
376300-Mains - Plastic	21251143731	007319	Replace Thin Film with 4in and 2in	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(498.78)	3	0.00148333	(2.22)	(8.88)
376300-Mains - Plastic	20806143833	007324	Repl HWY Crossing Due to Desser Cou	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	916.47	3	0.00148333	4.08	16.31
376300-Mains - Plastic	20201144057	007327	Replace 2in & 4in PBS Main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(194.48)	3	0.00148333	(0.87)	(3.46)
376100-Mains - Steel	20323144062	007330	HOUSTONIA GROUNDBED REPLACEMENT	F0503	Rectifier Replacements	Addition	ISRS - Other	201507	(88.64)	3	0.00148333	(0.39)	(1.58)
376300-Mains - Plastic	20401155084	007474	4in PE Main Relocation	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(246.64)	3	0.00148333	(1.10)	(4.39)
376300-Mains - Plastic	21001155069	007480	Repl 500ft of 3in & 4in B.S. w/ 4i	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(113.13)	3	0.00148333	(0.50)	(2.01)
376100-Mains - Steel	20904155108	007499	2in and 4in PBS Replacement with 2i	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(259.08)	3	0.00148333	(1.15)	(4.61)
376300-Mains - Plastic	20201155087	007503	Replace PBS main 23rd and Haden and	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	95,197.46	3	0.00148333	423.63	1,694.51
376300-Mains - Plastic	20501155075	007506	Repl PBS with 1250ft of PE 12th and	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	13,579.06	3	0.00148333	60.43	241.71
	2000.100010	00.000			- Santy It	7.00.0011	.5.10 0.101	201007	10,010.00		0.001 10000	33.40	211111
376300-Mains - Plastic	20201155085	007511	Replace 4in PBS 23rd and Arlington	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	759.60	3	0.00148333	3.38	13.52
276200 Maine Plants	20404455400	007540	Cin CI Danisaamant	Force	Deplete cost iron wait CDI / ari	A pluttet	IEDE OIL	204507	40.40		0.004.40000	/0.05°	10.10
376300-Mains - Plastic	20401155102	007512	6in CI Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(10.49)	3	0.00148333	(0.05)	(0.19)
376300-Mains - Plastic	20904155099	007516	Replace PBS main 130th and Byars Pa	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	208,915.70	3	0.00148333	929.67	3,718.69

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
378000-Meas & Reg Station Equipment	21271155078	007530	Rebuild DRS 607	F0501	Station rebuild & replacement	Addition	ISRS - Other	201507	(100.61)	3	0.00238333	(0.72)	(2.88)
376300-Mains - Plastic	20401155095	007531	AOR - 6in CI Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(1,580.32)	3	0.00148333	(7.03)	(28.13)
		001001							(1,555,52)			(110)	(25.1.5)
376300-Mains - Plastic	20401143855	007532	Cast Iron Replacement Proj Phase 4	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	919,135.14	3	0.00148333	4,090.14	16,360.57
376100-Mains - Steel	21271155077	007571	Main Replacement for DR 607 Inlet a	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	274.29	3	0.00148333	1.22	4.88
376300-Mains - Plastic	20904155109	007576	Replace 2in PBS White and 148th Ter	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1.01)	3	0.00148333	-	(0.02)
376300-Mains - Plastic	21001155065	007591	Repl 255ft of 6in BS w/ 4in PE.	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1,085.37)	3	0.00148333	(4.83)	(19.32)
376300-Mains - Plastic	20505155107	007593	2in PBS Main Replacement	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(68.62)	3	0.00148333	(0.31)	(1.22)
376300-Mains - Plastic	21001155066	007597	Repl 182ft of 2in BS with 2in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(33.86)	3	0.00148333	(0.15)	(0.60)
376300-Mains - Plastic	20501155106	007652	2in PBS Main Replacement	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(351.88)	3	0.00148333	(1.57)	(6.26)
376300-Mains - Plastic	20401155118	007654	AOR 4in Cl Replacement	F0544	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	4,029.27	3	0.00148333	17.93	71.72
376300-Mains - Plastic	20901155097	007672	Replace 2in PBS alley E of Walnut f	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	41,045.54	3	0.00148333	182.65	730.61
376300-Mains - Plastic	20801155143	007693	Repl 178ft of 2in Bare Steel Main w	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(5.86)	3	0.00148333	(0.03)	(0.10)
376300-Mains - Plastic	21001143861	007789	REPLACE 2151ft of PBS and PCS WITH	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(260.02)	3	0.00148333	(1.16)	(4.63)
376300-Mains - Plastic	21001155067	007790	Repl 165ft of 3in BS w/ 4in PE.	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(18.80)	3	0.00148333	(0.08)	(0.33)
376300-Mains - Plastic	21001155132	007824	Repl 612ft of 4in b/s with 4in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	134.20	3	0.00148333	0.60	2.39
376300-Mains - Plastic	20401155219	007826	AOR - 8in Cl Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	(189.16)	3	0.00148333	(0.84)	(3.37)
376300-Mains - Plastic	20906155221	007828	Replace 2in pbs main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	79,903.24	3	0.00148333	355.57	1,422.27
376300-Mains - Plastic	20812155156	007862	2in PBS and 2in PCS Main Replacemen	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201507	40,759.31	3	0.00148333	181.38	725.51
376300-Mains - Plastic	20813155154	007865	2in PBS Main Replacement	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(1,818.78)	3	0.00148333	(8.09)	(32.37)
376300-Mains - Plastic	21001155187	007866	Replace 560ft of 4in b/s with 4in P	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(167.24)	3	0.00148333	(0.74)	(2.98)
376300-Mains - Plastic	20904155148	007902	PBS Replacement 2inch PE	F0613	Replace bare steel main - safety re	Addition	ISRS - Other	201507	315.92	3	0.00148333	1.41	5.62
376300-Mains - Plastic	21001155068	007904	Repl 1396 ft of 4in BS w/ 4in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(822.54)	3	0.00148333	(3.66)	(14.64)
376300-Mains - Plastic	20910155189	007926	Replace 2in pbs main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	101.41	3	0.00148333	0.45	1.81
376100-Mains - Steel	20401155201	007938	Replace 10in pbs main	F0604	Replace bare steel main - safety re	Addition	ISRS - Other	201507	140,950.68	3	0.00148333	627.23	2,508.92
376300-Mains - Plastic	21207155259	007961	3in PBS Main Replacement with 4	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(77.89)	3	0.00148333	(0.35)	(1.39)
376300-Mains - Plastic	20501155278	008141	Repl 2in PBS and PCS with 500ft	F0572	Replace bare steel main - safety re	Addition	ISRS - Other	201507	48,685.74	3	0.00148333	216.65	866.60
378000-Meas & Reg Station Equipment	21271144038	008241	DR 384 REBUILD	F0501	Station rebuild & replacement	Addition	ISRS - Other	201507	19,885.34	3	0.00238333	142.18	568.72

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
378000-Meas & Reg Station Equipment	21271144038	008243	DR 384 REBUILD	F0501	Station rebuild & replacement	Addition	ISRS - Other	201507	552.62	3	0.00238333	3.95	15.80
376300-Mains - Plastic	20401155274	008247	4in and 6in Cast Iron Repl. 2in PE	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	18,030.41	3	0.00148333	80.24	320.94
276200 Maine Pleatie	20404455240	009274	AOR Gin Cl Penlacement	F0599	Deplete and iron main. CDI / prin	Addition	ICDC Other	201507	22 640 94	9	0.004.49333	100.70	402.47
376300-Mains - Plastic 376100-Mains - Steel	20401155319	008274 008365	AOR - 6in Cl Replacement  3inch PCS Replacement	F0665	Replace cast iron main - CPI / prio  Replace steel & plastic main	Addition Addition	ISRS - Other	201507	22,649.81	3	0.00148333 0.00148333	100.79	403.17 (0.73)
O70100 Mains Clock	20401100000	000000	onion i do replacement	1 0000	replace steel a plastic main	radition	iorto otrici	201007	(40.51)		0.00140000	(0.10)	(0.70)
376300-Mains - Plastic	21272155334	008366	8in PBS Relocation	F0613	Replace bare steel main - safety re	Addition	ISRS - Other	201507	39,112.44	3	0.00148333	174.05	696.20
376100-Mains - Steel	20401155340	008391	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(4.82)	3	0.00148333	(0.02)	
376100-Mains - Steel	21271155342	008392	2in CS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(37.17)	3	0.00148333	(0.17)	(0.66)
376100-Mains - Steel	21271155344	008394	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(9.78)	3	0.00148333	(0.04)	(0.17)
376100-Mains - Steel	20601155110	008398	Replace 2in Valve due to Leakage 90	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201507	(2.10)	3	0.00148333	(0.01)	(0.04)
376100-Mains - Steel	21258155347	008400	2in PCS and Valve replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201507	(8.76)	3	0.00148333	(0.04)	(0.16)
376300-Mains - Plastic	20401155320	008541	AOR - 6in Cl Replacement	F0599	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201507	44,420.48	3	0.00148333	197.67	790.68
376300-Mains - Plastic	20806155332	008633	2in PBS replacement due to CP and L	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201507	1,242.42	3	0.00148333	5.53	22.12
							5.1.						
376300-Mains - Plastic	20501132871	003807	20th & Ozark Reloc PCS w 370'-4in;5	F0664	Street & highway relocates	Addition	Public Improvements	201507	151.38	3	0.00148333	0.67	2.69
							Public						
376100-Mains - Steel	21274132678	003876	NE 68th Reloc PCS w 682'-4in PE mai	F0547	Street & highway relocates	Addition	Improvements	201507	(215.90)	3	0.00148333	(0.96)	(3.84)
							Public						
376100-Mains - Steel	20501122022	003999	19th & Maiden Reloc PCS/PE w 1965'-	F0664	Street & highway relocates	Addition	Improvements	201507	1,404.30	3	0.00148333	6.25	25.00
							Public						
376300-Mains - Plastic	20812143354	004134	Main & Elm Reloc PBS w 1895'-4in PE	F0545	Street & highway relocates	Addition	Improvements	201507	(28.75)	3	0.00148333	(0.13)	(0.51)
070400 14 1 04 1							Public	004			0.05	,	,
376100-Mains - Steel	20401132947	004141	Lees Summit Rd 20in Reloc Proj	F0623	Street & highway relocates	Addition	Improvements	201507	(1,317.80)	3	0.00148333	(5.86)	(23.46)
							Public						
376100-Mains - Steel	20501121966	004161	26th & Schifferdecker Reloc Main Wi	F0546	Street & highway relocates - safety	Addition	Improvements	201507	(89.92)	3	0.00148333	(0.40)	(1.60)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
							Public						
378000-Meas & Reg Station Equipment	20401132618	004380	Build DRS 100 LS Rd and GV Lateral	F0578	Street & highway relocates	Addition	Improvements	201507	58,837.52	3	0.00238333	420.69	1,682.75
376300-Mains - Plastic	20308143365	004389	22nd & Challey Dani DDC vy 4401 3in D	F0F40	Street & highway relocates - safety	Addition	Public	201507	(2.26)		0.00148333	(0.01)	(0.04
370300-Wallis - Flastic	20306143303	004369	22nd & Shelby Repl PBS w 410'-2in P	1-0549	Street & Highway relocates - Salety	Addition	Improvements	201307	(2.20)		0.00146333	(0.01)	(0.04
							Public						
376100-Mains - Steel	20908143266	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Street & highway relocates	Addition	Improvements	201507	(0.76)	3	0.00148333	-	(0.01
							5.15						
376300-Mains - Plastic	20908143266	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Street & highway relocates	Addition	Public Improvements	201507	(57.35)	3	0.00148333	(0.26)	(1.02
376300-Mains - Plastic	20501133062	004450	20th & Wisconsin Reloc 120'-8;1250'	F0664	Street & highway relocates	Addition	Public Improvements	201507	(6.39)	3	0.00148333	(0.03)	(0.11
							Public						
376100-Mains - Steel	20401132400	004645	Kansas City Street Car Phase 2	F0547	Street & highway relocates	Addition	Improvements	201507	(59.43)	3	0.00148333	(0.26)	(1.06
							Public						
376300-Mains - Plastic	20401132400	004645	Kansas City Street Car Phase 2	F0547	Street & highway relocates	Addition	Improvements	201507	(1.67)	3	0.00148333	(0.01)	(0.03
376100-Mains - Steel	20401132402	004654	KC Street Car Ph 3 Reloc CI, PBS w	F0547	Street & highway relocates	Addition	Public Improvements	201507	(4,857.62)	3	0.00148333	(21.62)	(86.47
							Public						
376300-Mains - Plastic	20401132402	004654	KC Street Car Ph 3 Reloc CI, PBS w	F0547	Street & highway relocates	Addition	Improvements	201507	(96.51)	3	0.00148333	(0.43)	(1.72
							Public						
376100-Mains - Steel	20901132732	004893	Colbern & Unity Way Reloc PBS w 550	F0514	Other relocates	Addition	Improvements	201507	(16.00)	3	0.00148333	(0.07)	(0.28
376100-Mains - Steel	20307143483	005030	6th & Main Reloc 4in PCS dogleg Sto	F0578	Street & highway relocates	Addition	Public Improvements	201507	755.67	.9	0.00148333	3.36	13.45
		113000		. 557.5		30.0071					5.231.0000	5.50	10.40
376300-Mains - Plastic	20506143552	005251	171 & Pearl Repl PBS w 625'-2in PE	F0664	Street & highway relocates	Addition	Public Improvements	201507	65.09	3	0.00148333	0.29	1.16

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20401143309	005270	Blue Pkwy Repl PBS/PE w 2557'-4in;1	F0595	Street & highway relocates	Addition	Public Improvements	201507	(1,995.18)	3	0.00148333	(8.88)	(35.51)
376300-Mains - Plastic	21001143363	005331	Frederick & Kemper Reloc 20'-2in PE	F0617	Street & highway relocates	Addition	Public Improvements	201507	20.93	3	0.00148333	0.09	0.37
376300-Mains - Plastic	20812143611	005492	Hines & Main Repl PBS/PCS w 5775'-2	F0545	Street & highway relocates	Addition	Public Improvements	201507	(458.16)	3	0.00148333	(2.04)	(8.16)
376100-Mains - Steel	21207143502	005515	73rd Crt Reloc PCS w 325'-6in TF St	F0595	Street & highway relocates	Addition	Public Improvements	201507	(332.51)	3	0.00148333	(1.48)	(5.92)
376300-Mains - Plastic	21205143503	005516	Pleasant Valley Rd Reloc PBSPCS w 1	F0595	Street & highway relocates	Addition	Public Improvements	201507	(896.77)	3	0.00148333	(3.99)	(15.96)
orosco manie i lacito	21200110000	000010	T TOUGHT VAILEY FLO TOUGHT BOT OF W.	1 0000	onoot a riigriivay roissatos	710011011		201007	(000.11)		0.00110000	(0.00)	(10.00)
							Public						
376300-Mains - Plastic	20501143621	005551	11th & Highview Reloc PBS w 1245'-2	F0546	Street & highway relocates - safety	Addition		201507	(20.81)	3	0.00148333	(0.09)	(0.37)
							Public						
376300-Mains - Plastic	20501143622	005555	Rolla & Brownell Reloc PBS w 1185'-	F0664	Street & highway relocates	Addition		201507	(370.61)	3	0.00148333	(1.65)	(6.60)
376100-Mains - Steel	20307143658	005633	7th & Orange Reloc pcs w 18'-6in CS	F0578	Street & highway relocates	Addition	Improvements Public	201507	(8.32)	3	0.00148333	(0.04)	(0.15)
376100-Mains - Steel	21274143634	005687	56th Terr Reloc 20'-2in CS main	F0547	Street & highway relocates	Addition	Improvements	201507	(9.00)	3	0.00148333	(0.04)	(0.16)
376300-Mains - Plastic	21207143620	005732	Franklin St Reloc PBS w 1402'-4;70'	E0647	Street & highway relocates	Addition	Public Improvements	201507	(12.12)		0.00148333	(0.05)	(0.22)
370300-IVIAITIS - FIASTIC	21207143020	003732	FIATIKIIII ST REIOC FBS W 1402-4,70	F0347	Street & Highway relocates	Addition	improvements	201307	(12.12)		0.00148333	(0.03)	(0.22)
							Public						
376300-Mains - Plastic	20501143667	005733	1st & McKinley Reloc PBS w 1215'-2i	F0664	Street & highway relocates	Addition	Improvements	201507	186.96	3	0.00148333	0.83	3.33
							Public						
376100-Mains - Steel	20513143661	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Street & highway relocates - safety	Addition	Improvements	201507	(18.35)	3	0.00148333	(0.08)	(0.33)
376300-Mains - Plastic	20513143661	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Street & highway relocates - safety	Addition	Public Improvements	201507	(151.02)	3	0.00148333	(0.67)	(2.69)
376100-Mains - Steel	21271143554	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Street & highway relocates - safety	Addition	Public Improvements	201507	(278.84)	-	0.00148333	(1.24)	(4.96)
							Public						
376300-Mains - Plastic	21271143554	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Street & highway relocates - safety	Addition	Improvements Public	201507	(61.01)	3	0.00148333	(0.27)	(1.09)
376300-Mains - Plastic	21213143676	006075	Excelsior Springs Public Improvemen	F0547	Street & highway relocates	Addition	Improvements	201507	6,814.61	3	0.00148333	30.32	121.30
							Dublio						
376300-Mains - Plastic	20925143728	006423	Relocate 6in PE MoDOT Walnut to AA	F0578	Street & highway relocates	Addition	Public Improvements	201507	1,479.53	3	0.00148333	6.58	26.34

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
							Public						
376300-Mains - Plastic	20501143693	006431	Relocate Main Due to Sidewalk Proje	F0664	Street & highway relocates	Addition	Improvements	201507	(337.85)	3	0.00148333	(1.50)	(6.01)
376100-Mains - Steel	20401143774	006433	Relocate 220'-8in PBS with Thin Fil	F0497	Street & highway relocates - safety	Addition	Public Improvements	201507	(1,071.83)	3	0.00148333	(4.77)	(19.08)
							Public						
376100-Mains - Steel	20901143349	006716	Relocate 4in pbs main	F0549	Street & highway relocates - safety	Addition	Improvements	201507	2,922.17	3	0.00148333	13.00	52.01
OTTOROGO M. I. Bl. (I	00004440040	000740		505.40		A 1 170	Public	004507	(4.700.00)		0.00440000	(04.00)	(0.4.00)
376300-Mains - Plastic	20901143349	006716	Relocate 4in pbs main	F0549	Street & highway relocates - safety	Addition	Improvements	201507	(4,722.63)	3	0.00148333	(21.02)	(84.06)
376300-Mains - Plastic	20501143892	006734	Relocate 6in PE Main due to Storm B	F0664	Street & highway relocates	Addition	Public Improvements	201507	(172.57)	3	0.00148333	(0.77)	(3.07)
376300-Mains - Plastic	20401143595	006915	Replace BS with 2in and 4in	F0547	Street & highway relocates	Addition	Public Improvements	201507	(919.21)		0.00148333	(4.09)	(16.36)
									(= := :)			()	(
376300-Mains - Plastic	20806144003	007171	Relocate 2in Steel Main due to Road	F0545	Street & highway relocates	Addition	Public Improvements	201507	(25.31)	3	0.00148333	(0.11)	(0.45)
							Public						
376300-Mains - Plastic	20501144049	007326	Relocate 3in PBS Due to Storm Impro	F0664	Street & highway relocates	Addition	Improvements	201507	1,028.46	3	0.00148333	4.58	18.31
376300-Mains - Plastic	20201155071	007392	Relocate 2in PE for storm 14th and	F0578	Street & highway relocates	Addition	Public Improvements	201507	(98.66)	3	0.00148333	(0.44)	(1.76)
							Dublic						
376100-Mains - Steel	20928155115	007573	Install two doglegs MoDOT J3S3040	F0578	Street & highway relocates	Addition	Public Improvements	201507	(30.14)	3	0.00148333	(0.13)	(0.54)
							Public						
376300-Mains - Plastic	21251143812	007574	4in PE Relocation (Reimb)	F0547	Street & highway relocates	Addition	Improvements	201507	(482.18)	3	0.00148333	(2.15)	(8.58)
376300-Mains - Plastic	20904155120	007577	Replace 2in PBS 135th and Parker Pa	E0549	Street & highway relocates - safety	Addition	Public Improvements	201507	(471.43)	3	0.00148333	(2.10)	(8.39
37 0300-IVIAITIS - 1 IASLIC	20904133120	007377	Replace Zill i Bo 133til and Larkel La	1 0349	Officer & Highway relocates - Salety	Addition	Improvements	201307	(47 1.43)		0.00140333	(2.10)	(0.59)
							Public						
376300-Mains - Plastic	20904155124	007590	Replace main Belmont 137th to 139th	F0578	Street & highway relocates	Addition	Improvements	201507	(370.73)	3	0.00148333	(1.65)	(6.60)
1													
							Public						
376300-Mains - Plastic	20901155137	007599	Relocate 4in PE MoDOT J4P2233 Black	F0578	Street & highway relocates	Addition	Improvements	201507	1,283.85	3	0.00148333	5.71	22.85
							Public						
376300-Mains - Plastic	20501155166	007881	Relocate 4in PE for Storm Improveme	F0664	Street & highway relocates	Addition	Improvements	201507	2,177.74	3	0.00148333	9.69	38.76
							Public						
376300-Mains - Plastic	21240155217	007927	2in Repl Clark Avenue Bridge Repl O	F0547	Street & highway relocates	Addition	Improvements Public	201507	18,643.15	3	0.00148333	82.96	331.85
376100-Mains - Steel	20201155241	007969	Relocate 8in pcs main	F0578	Street & highway relocates	Addition	Improvements	201507	41,517.00	3	0.00148333	184.75	739.00
376300-Mains - Plastic	20501155329	008310	Relocate 4in PE due to Storm Drain	F0664	Street & highway relocates	Addition	Public Improvements	201507	11,468.28	3	0.00148333	51.03	204.13
					<u> </u>								
							Public						
376300-Mains - Plastic	21271155315	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Street & highway relocates	Addition		201507	3,141.87	3	0.00148333	13.98	55.93

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
380200-Services	20401050360	003816	BWO SERVICE LINE LEAK RESPONSIVE	F0558	SLRP - immediate response - company	Addition	Blanket WO	201508	218,127.53	2	0.00223333	974.30	5,845.81
380200-Services	20401050372	003818	BWO SERVICE REPL BLOCK CONTRACTOR S	F0568	SLRP - block by block - contract	Addition	Blanket WO	201508	420,038.03	2	0.00223333	1,876.17	11,257.00
380200-Services	20801050372	003819	BWO SERVICE LINE REPL BLOCK CONTRAC	F0552	SLRP - block by block - contract	Addition	Blanket WO	201508	(2.22)	2	0.00223333	(0.01)	(0.06)
380200-Services	20801050361	003823	BWO SERVICE LINE REPL MODIFIED BLOC	F0522	SLRP - modified block by block - co	Addition	Blanket WO	201508	(291.93)	2	0.00223333	(1.30)	(7.82)
382000 Meter Installations-MGE	20901050363	003825	BWO SLRP MTR/REG REPL COMPANY	F0516	SLRP - meter & regulator replacemen	Addition	Blanket WO	201508	2,275.67	2	0.00203333	9.25	55.53
380200-Services 380200-Services	20401050309 21201050309	003927 003928	BWO LINE LOCATES-REPL SERVICES ONLY BWO LINE LOCATES-REPL SERVICES ONLY	F0655	Service line locates	Addition	Blanket WO	201508	(0.31)	2	0.00223333	(0.02)	(0.01)
				F0655	Service line locates	Addition	Blanket WO	201508	(5.24)		0.00223333		(0.14)
380200-Services	20801050360	003929	BWO SERVICE LINE LEAK RESPONSIVE CO	F0520	SLRP - immediate response - company	Addition	Blanket WO	201508	(71.68)	2	0.00223333	(0.32)	(1.92)
382000 Meter Installations-MGE	20801050373	003930	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0652	SLRP - meter & regulator replacemen	Addition	Blanket WO	201508	1,014.49	2	0.00203333	4.13	24.75
382000 Meter Installations-MGE	20901050373	003931	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0535	BWO Mtr/Reg Repl - SLRP ISRS (S)	Addition	Blanket WO	201508	57,762.64	2	0.00203333	234.90	1,409.41
380200-Services	20401050361	003932	BWO SERVICES REPL MODIFIED BLOCK CO	F0486	SLRP - modified block by block - co	Addition	Blanket WO	201508	33,611.68	2	0.00223333	150.13	900.79
380200-Services	20801050367	003935	BWO MATERIAL SERV LINE REPL COMP	F0637	SLRP - materials - company crews	Addition	Blanket WO	201508	(9.84)	2	0.00223333	(0.04)	(0.26)
380200-Services	20501050370	003937	BWO SERVICE LINE REPL CONTRACTOR	F0576	SLRP - immediate response - contrac	Addition	Blanket WO	201508	444.96	2	0.00223333	1.99	11.92
380200-Services	20501050372	003972	BWO SERVICE LINE REPL BLOCK CONTRAC	F0624	SLRP - block by block - contract	Addition	Blanket WO	201508	(4.50)	2	0.00223333	(0.02)	(0.12)
382000 Meter Installations-MGE	20401050373	003974	BWO MTR/REG SET REPL CONTRACTOR SLR	F0543	BWO Mtr/Reg Repl - SLRP ISRS (N)	Addition	Blanket WO	201508	111,607.62	2	0.00203333	453.87	2,723.23
380200-Services	20501050361	003975	BWO SERVICE LINE REPL MODIFIED BLOC	F0494	SLRP - modified block by block - co	Addition	Blanket WO	201508	2.62	2	0.00223333	0.01	0.07
380200-Services	20901050361	003976	BWO SERVICE LINE REPL MODIFIED BLOC	F0515	SLRP - modified block by block - co	Addition	Blanket WO	201508	(29.78)	2	0.00223333	(0.13)	(0.80)
380200-Services	20901050362	003979	BWO SERVICE LINE REPL BLOCK COMPANY	F0627	SLRP - block by block - company cre	Addition	Blanket WO	201508	39.19	2	0.00223333	0.18	1.05
380200-Services	20901050372	004146	BWO SERVICE LINE REPL BLOCK CONTRAC	F0650	SLRP - block by block - contract	Addition	Blanket WO	201508	2,924.85	2	0.00223333	13.06	78.39
380200-Services	20501050377	004148	BWO MATERIAL SERV LINE REPL CONT	F0517	SLRP - materials - contract	Addition	Blanket WO	201508	14,362.83	2	0.00223333	64.15	384.92
380200-Services	20401050370	004150	BWO SERVICE LINE REPL CONTRACTOR SL	F0559	SLRP - immediate response - contrac	Addition	Blanket WO	201508	16,122.06	2	0.00223333	72.01	432.07
380200-Services 380200-Services	20401050301 20901050301	004152 004153	BWO-REPLACE SERVICE BWO-REPLACE SERVICE	F0608 F0513	BWO Service Line Repl - ISRS (N) BWO Service Line Repl - ISRS (S)	Addition Addition	Blanket WO Blanket WO	201508 201508	145,620.98 14,873.70	2	0.00223333 0.00223333	650.44 66.44	3,902.64 398.61
380200-Services	20401050377	004279	BWO SERVICE LINE MATERIAL CONTRACTO	F0586	SLRP - materials - contract	Addition	Blanket WO	201508	(8.76)	2	0.00223333	(0.04)	(0.23)
382000 Meter Installations-MGE	20401050367	004282	BWO REPL MTR/REG SETTING COMPANY SL	F0583	SLRP - meter & regulator replacemen	Addition	Blanket WO	201508	7,455.91	2	0.00223333	30.32	181.92
380200-Services	20901050377	004287	BWO MATERIAL SERV LINE REPL CONT	F0607	SLRP - materials - contract	Addition	Blanket WO	201508	135,606.24	2	0.00203333	605.71	3,634.24
380200-Services	20501050301	004288	BWO-REPLACE SERVICE	F0541	Replace existing protected steel, p	Addition	Blanket WO	201508	15,827.45	2	0.00223333	70.70	424.18
380200-Services	20801050362	004407	BWO SERVICE LINE REPL BLOCK COMPANY	F0594	SLRP - block by block - company cre	Addition	Blanket WO	201508	4,297.72	2	0.00223333	19.20	115.18
380200-Services	20801050370	004413	BWO SERVICE LINE REPL CONTRACTOR SL	F0618	SLRP - immediate response - contrac	Addition	Blanket WO	201508	(6.33)	2	0.00223333	(0.03)	(0.17)
380200-Services	20901050370	004414	BWO SERVICE LINE REPL CONTRACT-SLRP	F0555	SLRP - immediate response - contrac	Addition	Blanket WO	201508	(989.93)	2	0.00223333	(4.42)	(26.53)
380200-Services	21001050301	004416	BWO-REPLACE SERVICE	F0561	Replace existing protected steel, p	Addition	Blanket WO	201508	13,683.53	2	0.00223333	61.12	366.72
382000 Meter Installations-MGE	20501050363	004498	BWO SLRP MTR/REG REPL COMPANY	F0596	SLRP - meter & regulator replacemen	Addition	Blanket WO	201508	380.95	2	0.00203333	1.55	9.30
380200-Services 380200-Services	20501050367 20801050301	004499 004501	BWO MATERIAL SERV LINE REPL COMP BWO-REPLACE SERVICE	F0526 F0659	SLRP - materials - company crews BWO Service Line Repl - ISRS (SW)	Addition Addition	Blanket WO Blanket WO	201508 201508	(0.40) 8,027.13	2	0.00223333 0.00223333	35.85	(0.01) 215.13
	20901050360	004598	BWO SERVICE LINE LEAK RESPONSIVE CO	F0484	, , ,	Addition		201508	·	2	0.00223333	(0.24)	(1.43)
380200-Services 380200-Services	20401050360	004599	BWO SERVICE LINE LEAR RESPONSIVE CO	F0567	SLRP - immediate response - company SLRP - modified block by block - co	Addition	Blanket WO Blanket WO	201508	(53.39)	2	0.00223333	(0.24)	(4.03)
380200-Services	20501050371	004600	BWO SERVICE LINE REPL MODIFIED BLOC	F0669	SLRP - modified block by block - co	Addition	Blanket WO	201508	(199.87)	2	0.00223333	(0.89)	(5.36)
380200-Services	21001050371	004601	BWO SERVICE LINE REPL MODIFIED BLOC	F0591	SLRP - modified block by block - co	Addition	Blanket WO	201508	(0.61)	2	0.00223333	(0.09)	(0.02)
382000 Meter Installations-MGE	20501050371	004602	BWO MTR/REG SET REPL CONTRACTOR-SLR	F0629	BWO Mtr/Reg Repl - SLRP ISRS (SW)	Addition	Blanket WO	201508	(101.52)	2	0.00223333	(0.41)	(2.48)
												` '	
380200-Services 376200-Mains - Cast Iron	20901050367 20401050325		BWO MATERIAL SERV LINE REPL COMP ENCAPSULATION CAST IRON JOINTS		SLRP - materials - company crews BWO CI Joint Encapsulation ISRS (N)	Addition Addition	Blanket WO Encapsulation	201508 201508	6,844.61 146,149.60	2	0.00223333 0.00148333	30.57 433.58	183.44 2,601.46
57 5250-Wairio - Cast IIUII	20401000020	003808	ENGLI GOLATION GAGT INON JOINTS	1 0024	5170 Of John Encapsulation IONO (N)	Audition	LiloapoulatiON	201000	170,145.00		0.00146333	433.30	∠,001.40
376100-Mains - Steel	20401132881	003789	18th & Locust Repl Cl w 500'-4in PE	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	94,199.91	2	0.00148333	279.46	1,676.75
376300-Mains - Plastic	20503143406	003808	3rd & Arch Repl PBS w 2795'-4;745'-	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(22.44)	2	0.00148333	(0.07)	(0.40

	T	I	T	1	1	T	I	1 1				I	
	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	<u>Months</u>	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20902133172	003874	Gregory Heights Repl PBS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(127.17)	2	0.00148333	(0.38)	(2.26)
376100-Mains - Steel	20501133125	004064	Repl I/O Piping DRS 0182C	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	2.96	2	0.00148333	0.01	0.05
376300-Mains - Plastic	20501133125	004064	Book I/O Dining DDC 0492C	F0F72	Main Benjacement ISBS (SW)	Addition	ISRS - Other	201508	0.58	,	0.00148333		0.01
376300-Wallis - Plastic	20501133125	004064	Repl I/O Piping DRS 0182C	F0572	Main Replacement - ISRS (SW)	Addition	ISKS - Other	201006	0.56		0.00146333	-	0.01
376300-Mains - Plastic	20501133207	004081	15th & Indiana Repl PBS/PCS w 590'-	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(33.61)	2	0.00148333	(0.10)	(0.60)
376100-Mains - Steel	21204133050	004126	Glenaire Rectifier/Ground Bed Repl	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(14.08)	2	0.00148333	(0.04)	(0.25)
									` '			, ,	, ,
376300-Mains - Plastic	20812143289	004198	Elm & Eagon Repl PBS w 1295'-4;505'	F0592	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(0.39)	2	0.00148333	-	(0.01)
										_			
376300-Mains - Plastic	20401133129	004221	63rd Repl Cl Main w 16078'-PE main	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	28.74	2	0.00148333	0.09	0.51
376300-Mains - Plastic	20201143426	004248	24 Hwy & Allen Repl PBS w 120'-4in	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(6.91)	2	0.00148333	(0.02)	(0.12)
376100-Mains - Steel	20401133039	004271	AOR 2552 Chelsea Repl CI with 40'-6	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(2.36)	2	0.00148333	(0.01)	(0.04)
370100-Ivialitis - Steel	20401133039	004271	AON 2002 Cheisea Nepi Ci Willi 40-0	F0399	IMain Replacement - 13R3 (N)	Addition	ISKS - Other	201306	(2.30)		0.00146333	(0.01)	(0.04)
376100-Mains - Steel	20903121888	004315	Brezendine Rectifier L0043 and Grou	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(2.82)	2	0.00148333	(0.01)	(0.05)
376300-Mains - Plastic	20317143417	004364	Davis St Repl PBS w 730'-2in PE mai	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(14.21)	2	0.00148333	(0.04)	(0.25)
376100-Mains - Steel	20902132967	004374	Railroad St Repl BS/CS w 1515'-2in;	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(103.21)	2	0.00148333	(0.31)	(1.84)
376100-Mains - Steel	20201133049	004382	33rd & Vermont Rectifier/GroundBed	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(7.02)	2	0.00148333	(0.02)	(0.12)
376100-Mains - Steel	20301118253	004430	W0137 Rectifier Groundbed Replaceme	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	6.12	2	0.00148333	0.02	0.11

	1	1	I		1	1	ı	1	1		1	1	
	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
	1.00	<u> </u>		1.10,1.101		7.0			<u>runoum</u>				
376100-Mains - Steel	20501133213	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(105,687.61)	2	0.00148333	(313.54)	(1,881.24)
376300-Mains - Plastic	20501133213	004458	12th & Joplin Ave Repl PBS w 1355'-	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	136,502.51	2	0.00148333	404.96	2,429.74
376100-Mains - Steel	20815132957	004474	Replace Fuses on WO 132353 Thistle	F0598	Replace steel & plastic main	Addition	ISRS - Other	201508	(4.39)	2	0.00148333	(0.01)	(0.08)
or or oo mains occor	20010102301	004474	Troplace 1 ases on 110 Tozogo Triistic	1 0000	replace steer a plastic main	Addition	iono onici	201000	(4.00)		0.00140000	(0.01)	(0.00)
276400 Maina Chael	20504422745	004550	7th 9 Minneauto Deal DDC 14 22501 4	F0E44	Deplete have steel main cofety to	A ddition	ICDC Other	201500	(44.64)	2	0.00148333	(0.13)	(0.70)
376100-Mains - Steel	20501132745	004559	7th & Minnesota Repl PBS w 2350'-4;	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(44.64)		0.00148333	(0.13)	(0.79)
376300-Mains - Plastic	20502143412	004588	Jefferson Repl PBS/PCS w 1080'-6;82	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	1,361.16	2	0.00148333	4.04	24.23
376100-Mains - Steel	20201132490	004619	Lexington & Short Repl PBS w 220'-2	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(3.58)	2	0.00148333	(0.01)	(0.06)
376300-Mains - Plastic	20201143450	004888	33rd & Vermont Repl PBS w 22300'-2;	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	3,075.42	2	0.00148333	9.12	54.74
070000 Maine - Die 11	00004110155	004000	40th 8 Historian David DDS TOTOL S	F000 :	Main Bankasanant (ODC (C)	A -1.00	1000 0"	004500	400.5	_	0.001100	(0.55)	
376300-Mains - Plastic	20201143455	004889	40th & Highridge Repl PBS w 7870'-2	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(120.04)	2	0.00148333	(0.36)	(2.14)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	20901132732	004893	Colbern & Unity Way Reloc PBS w 550	F0514	Other relocates	Addition	ISRS - Other	201508	(4.27)	2	0.00148333	(0.01)	(0.08
376300-Mains - Plastic	20312143471	004949	Folger Repl PBS w 1350'-2in PE main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(8.48)	2	0.00148333	(0.03)	(0.15
376100-Mains - Steel	20401143477	004973	84th & Tracy Repl PBS w 24'-TF Stee	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(4.49)	2	0.00148333	(0.01)	(0.08
376300-Mains - Plastic	20401143313	004986	Cast Iron Repl Proj Ph I Sec0306 KC	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(29.85)	2	0.00148333	(0.09)	(0.53
376300-Mains - Plastic	20802143485	005008	Morris & Myrtle Repl PBS w 2885'-PE	F0592	Replace bare steel main - safety re	Addition	ISRS - Other	201508	531.56	2	0.00148333	1.58	9.46
376300-Mains - Plastic	20301143476	005028	Market St Repl PBS w 1320'-2in PE m	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(16.90)	2	0.00148333	(0.05)	(0.30
376100-Mains - Steel	20925143475	005029	Repl bridle valve & IO piping DRS 1	F0605	Replace steel & plastic main	Addition	ISRS - Other	201508	(285.51)	2	0.00148333	(0.85)	(5.08
376300-Mains - Plastic	20201143501	005039	31st Overton Repl PBS/PCS w 3425'-2	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(0.56)	2	0.00148333	_	(0.01
			,						(,				
376300-Mains - Plastic	20902143513	005153	59th & Kentucky Repl PCS/PBS w 885'	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(23.44)	2	0.00148333	(0.07)	(0.42
376300-Mains - Plastic 376300-Mains - Plastic	20201143520 20401143422	005210 005250	35th Ter & Pittman Repl PBS w 4120' Wabash & St John Repl Cl w 190'-4in	F0604 F0500	Main Replacement - ISRS (S)  Replace cast iron main - CPI / prio	Addition Addition	ISRS - Other	201508	(295.08) (49.73)	2	0.00148333 0.00148333	(0.88)	(5.25

	MGE Work Order	New Work	Work Order Description	Funding	Funding Project Description	FERC	Category	Month	Addition	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
	No.	Order No.	TOTAL DESCRIPTION	Proj. No.	Tunung Frojest Description	Activity	Outegory	<u>month</u>	<u>Amount</u>	MOILLIS	Depr mo. reac	Accum. Depr	Depi Expense
376300-Mains - Plastic	20201143547	005273	35th & Evanston Tie exist PEtoC-500	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(176.21)	2	0.00148333	(0.52)	(3.14)
070000 Wallis 1 lastic	20201140047	000270	South & Evansion The exist 1 Elde 300	1 0000	replace steel a plastic main	7 tadition	lorto otilor	201000	(170.21)		0.00140000	(0.02)	(0.14)
376100-Mains - Steel	20201143515	005291	Repl PBS main Blue Ridge Blvd 31st	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	1.18	2	0.00148333	-	0.02
376300-Mains - Plastic	20201143515	005291	Repl PBS main Blue Ridge Blvd 31st	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	2,356.89	2	0.00148333	6.99	41.95
376300-Mains - Plastic	21271143517	005295	39th & N Spruce Repl PBS w 2400'-2i	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(225.74)	2	0.00148333	(0.67)	(4.02)
376300-Mains - Plastic	20902143584	005395	79th & Raytown Rd Repl PBS/PCS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(888.54)	2	0.00148333	(2.64)	(15.82)
					(3)				(555151)			(=,	(10102)
376300-Mains - Plastic	20401143489	005432	43rd/47th Belfontaine CI Repl Proj	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(1,508.50)	2	0.00148333	(4.48)	(26.85)
376100-Mains - Steel	20801143585	005451	11th & Broadway Repl PBS w 50'-2in	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(0.66)	2	0.00148333	-	(0.01)
376300-Mains - Plastic	20504143350	005456	Repl Steel in Alba due to Leakage	F0544	Papilose hare steel main, sefety re	Addition	ISRS - Other	201508	907,328.10	2	0.00148333	2,691.73	16,150.40
376300-Mains - Plastic	21001143532	005466	Spratt Ave Repl PBS w 454'- 2in PE	F0504	Replace bare steel main - safety re Replace bare steel main - safety re	Addition	ISRS - Other	201508	11.85	2		0.04	0.21
376300-Mains - Plastic	20501143605	005468	Murphy Repl PBS/PE w 1115'-2;255'-4	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(766.30)	2	0.00148333	(2.27)	(13.64)
376300-Mains - Plastic	20501143573	005490	Picher Ave Repl PBS w 125'-6in CS;	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	574.47	2	0.00148333	1.70	10.23
370300-Waliis - Flastic	20301143373	003430	Title! Ave Repi 1 Bo w 125-oil Co,	10072	Wall Replacement - IORO (GW)	Addition	IONO - Other	201300	314.41		0.00140333	1.70	10.23
376300-Mains - Plastic	20324143614	005557	College Repl PBS LP main w IP 3865'	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(151.39)	2	0.00148333	(0.45)	(2.69)
376300-Mains - Plastic	21001143533	005592	4th & Sylvanie St Repl 8in Cl w 600	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(18.60)	2	0.00148333	(0.06)	(0.33)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20401143586	005677	CI Repl due to graphitization	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(433.56)	2	0.00148333	(1.29)	(7.72)
376300-Mains - Plastic	20401143569	005679	CI Repl Due to Graphitization	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(63.82)	2	0.00148333	(0.19)	(1.14)
376100-Mains - Steel	20201133055	005735	Jones St Ret DRS 117 & I/O piping T	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(32.57)	2	0.00148333	(0.10)	(0.58)
376300-Mains - Plastic	20401143601	005773	803 Bales Ct Repl Cl w 40'-4in PE m	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(10.90)	2	0.00148333	(0.03)	(0.19)
376300-Mains - Plastic	21271143699	005791	NE 45th Ter Repl BS/PE w 6'-2in PE	F0633	Main Repl - Sys Reinforcement (SW)	Addition	ISRS - Other	201508	(1.68)	2	0.00148333	-	(0.03)
376300-Mains - Plastic	20324143615	005799	College Repl 2in PE w/1000'-4in PE	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(56.29)	2	0.00148333	(0.17)	(1.00)
376300-Mains - Plastic	20401143687	005852	2415 Walrond Repl Cl w 15'-6in PE m	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(3.90)	2	0.00148333	(0.01)	(0.07)
376100-Mains - Steel	20401143682	005854	Kensington & E 112 Ter Reloc PB w 1	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(1.21)	2	0.00148333	-	(0.02)
									()	_			(3:32)
376300-Mains - Plastic	20401143602	005917	18th Ter Repl CI/CS w 2945'-4;340'-	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(257.80)	2	0.00148333	(0.76)	(4.59)
or cocc mano - lactic	20101110002	000011	Total Tot Hope of Co. W. Zolio 1,010		main replacement leve (iv)	/ iddition		201000	(201.00)	-	0.00110000	(0.70)	(1.00)
376100-Mains - Steel	20301143713	005951	Walnut Grove Rectifier 0256 Reloca	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(60.70)	2	0.00148333	(0.18)	(1.08)
376100-Mains - Steel	20401143709	005956	River Market Rectifier and Groundbe	F0626	Rectifier initial installations	Addition	ISRS - Other	201508	(61.71)		0.00148333	(0.18)	(1.40)
376100-Iviairis - Steel	20401143709	005956	River Market Rectiller and Groundbe	FU020	Rectiner initial installations	Addition	ISRS - Other	201506	(61.71)		0.00146333	(0.18)	(1.10)
376100-Mains - Steel	20925143738	006030	Replace 12in PCS Main I-70	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(1,037.55)	2	0.00148333	(3.08)	(18.47)
			1		, , , , , , , , , , , , , , , , , , , ,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			, , , , , ,	,
376300-Mains - Plastic	20925143749	006080	Install 2in PE distribution main Je	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(66.58)	2	0.00148333	(0.20)	(1.19)
					, ,				(/			, , ,	, , , ,
376100-Mains - Steel	21001143745	006085	OSAGE RECTIFIER GROUND BED REPLACEM	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(65.05)	2	0.00148333	(0.19)	(1.16)
376100-Mains - Steel	21207143744	006111	Northwyck Park Rectifier and Ground	F0621	Rectifier Initial Installation	Addition	ISRS - Other	201508	(100.22)	2	0.00148333	(0.30)	(1.78)
276400 Maine Steel	20020442755	006442	Popl 1 25 and 2 in CS Main	EOFOO	Panlaga stool & plastic main	Add:sia-	IODO Osho-	201500	(44.00)	_	0.004.49222	(0.00)	(0.00)
376100-Mains - Steel	20828143755	006113	Repl 1.25 and 2 in CS Main	FU598	Replace steel & plastic main	Addition	ISRS - Other	201508	(11.36)	2	0.00148333	(0.03)	(0.20)
376100-Mains - Steel	20909143711	006196	Vellie Road Rectifier Relocation	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(74.08)	2	0.00148333	(0.22)	(1.32)
									(00)				\02

	MGE Work Order	New Work	Work Order Description	<u>Funding</u>	Funding Project Description	FERC	Category	Month	Addition	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
	No.	Order No.		Proj. No.		Activity			Amount				
070000 M : BU /	00500440704	22224	0. 0. 11: 0	50570		A 1150	1000 04	224522	(04.00)		0.00440000	(0.40)	(4.00)
376300-Mains - Plastic	20506143761	006201	Stones Corner Main Relocation	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(61.02)	2	0.00148333	(0.18)	(1.09)
376300-Mains - Plastic 376300-Mains - Plastic	20401143705 21001143596	006351 006355	AOR 6in CI Replacement with 65ft-6i PBS Replacement	F0599 F0504	Main Replacement - ISRS (N) Replace bare steel main - safety re	Addition Addition	ISRS - Other ISRS - Other	201508 201508	(106.10) (178.27)	2	0.00148333 0.00148333	(0.31) (0.53)	(1.89) (3.17)
376300-Mains - Plastic	20806143791	006356	Repl 288ft PBS with 295ft 2in Plast	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(80.22)	2	0.00148333	(0.24)	(1.43)
376300-Mains - Plastic	20501143720	006435	Lower 167ft of 2in PE	F0575	Replace steel & plastic main	Addition	ISRS - Other	201508	(2.65)	2	0.00148333	(0.01)	(0.05)
376300-Mains - Plastic	20813143792	006473	Repl 391ft BS 86ft CS with 479ft 2	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(43.80)	2	0.00148333	(0.13)	(0.78)
376300-Mains - Plastic	20502143823	006512	Replace w/ 210ft of 4in PE due to D	F0575	Replace steel & plastic main	Addition	ISRS - Other	201508	(90.31)	2	0.00148333	(0.27)	(1.61)
376300-Mains - Plastic	20501143824	006513	Repl 12ft of 6in PE due to 3rd Part	F0575	Replace steel & plastic main	Addition	ISRS - Other	201508	(6.16)	2	0.00148333	(0.02)	(0.11)
376300-Mains - Plastic	20324143651	006516	Replace PBS Main in Pilot Grove	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(90,654.73)	2	0.00148333	(268.94)	(1,613.65)
376300-Mains - Plastic	20901143822	006551	Replace 4inch PCS/PBS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(68.44)	2	0.00148333	(0.20)	(1.22)
376300-Mains - Plastic	21207143819	006552	2in PE Main Relocation	F0636	Replace steel & plastic main	Addition	ISRS - Other	201508	(0.74)	2	0.00148333	-	(0.01)
376300-Mains - Plastic	20201143853	006594	Replace 6in PBS 20th and Arlington	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(14.12)	2	0.00148333	(0.04)	(0.25)
376300-Mains - Plastic	20401143816	006597	CI Replacement w/ 2,430ft-4in PE	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(311.34)	2	0.00148333	(0.92)	(5.54)
376300-Mains - Plastic	20401143826	006603	3in PBS Main Replacement	F0613	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(116.88)	2	0.00148333	(0.35)	(2.08)
376300-Mains - Plastic	20806143868	006654	Repl 2in PBS due to CP	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(52.38)	2	0.00148333	(0.16)	(0.93)
376300-Mains - Plastic	20401143773	006659	Cast Iron Replacement project WO-1	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(6,417.11)	2	0.00148333	(19.04)	(114.22)
376300-Mains - Plastic	20501143695	006664	Repl with 875ft of 4in PE due to CP	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(134.13)	2	0.00148333	(0.40)	(2.39)
376300-Mains - Plastic	20501143696	006665	Repl 656ft of 6in PBS due to CP	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	4,355.72	2	0.00148333	12.92	77.53
376300-Mains - Plastic	20801143783	006666	Repl 177ft 2in BS with 180ft 2in Pl	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(20.13)	2	0.00148333	(0.06)	(0.36)
376300-Mains - Plastic	20501143697	006667	Repl with 375ft of 2in PE due to CP	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(29.50)	2	0.00148333	(0.09)	(0.53)
376300-Mains - Plantin	20501142504	006660	Peol with 540ft of 4in PE due to CP	E0572	Main Penlacement - ISPS (SW/)	Addition	ISPS - Othor	201500	(1 250 65)	2	0 00440333	(4.04)	(24.04)
376300-Mains - Plastic	20501143694	006668	Repl with 510ft of 4in PE due to CP	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	(1,350.65)	2	0.00148333	(4.01)	(24.04)
376300-Mains - Plastic	20806143872	006669	Repl 2in PCS due to CP Main and	F0598	Replace steel & plastic main	Addition	ISRS - Other	201508	(12.75)	2	0.00148333	(0.04)	(0.23)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20201143851	006671	Replace PBS Northern and 27th	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	26,694.27	2	0.00148333	79.19	475.16
376101-MGE-Mains Steel-Transmission	20925143795	006690	Hydrotest 12in Transmission Main	F0502	34-394-100-PIPESAFE	Addition	ISRS - Other	201508	(511.28)	2	0.00148333	(1.52)	(9.10)
376300-Mains - Plastic	20901143903	006762	Replace pbs main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(172.79)	2	0.00148333	(0.51)	(3.08)
376300-Mains - Plastic	21001143860	006790	Replace 202ft of PBS with 202ft of	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(34.99)	2	0.00148333	(0.10)	(0.62)
376300-Mains - Plastic	21001143907	006800	Repl 60ft of 2in PE main with 2inP	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(7.81)	2	0.00148333	(0.02)	(0.14)
376300-Mains - Plastic	20903143875	006831	Reinforce Woods Chappel Rd West of	F0672	Main Repl - Sys Reinforcement (S)	Addition	ISRS - Other	201508	(217.97)	2	0.00148333	(0.65)	(3.88)
376100-Mains - Steel	20401143829	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	29,674.62	2	0.00148333	88.03	528.21
376300-Mains - Plastic	20401143829	006836	CI Break Repl w/1630ft of 4in PE an	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(30,593.33)	2	0.00148333	(90.76)	(544.56)
070000 Maira - Diagtia	00000440000	000000	Dealess die DOC/DDC seein	F0004	Main Bankasanan (OBC (O)	A -1-1141	IODO Other	004500	040.04		0.004.40000	0.00	5.50
376300-Mains - Plastic	20902143839	006838	Replace 4in PCS/PBS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	313.34		0.00148333	0.93	5.58
376300-Mains - Plastic	20902143856	006839	Replace 2in PBS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(434.67)	2	0.00148333	(1.29)	(7.74)
376100-Mains - Steel	20401143807	006844	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(90.71)	2	0.00148333	(0.27)	(1.61)
			·										
376300-Mains - Plastic	20201143934	006845	Replace 2in PCS & 2in PBS m	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(1,489.79)	2	0.00148333	(4.42)	(26.52)
376300-Mains - Plastic	20902143857	006851	Replace 4in PBS & 2in PCS m	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(184.13)	2	0.00148333	(0.55)	(3.28)
376300-Mains - Plastic	20902143858	006855	Replace 2in PCS/PBS main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	1,562.97	2	0.00148333	4.64	27.82
376300-Mains - Plastic	20401143936	006910	4in CI Replacement	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201508	(66.69)	2	0.00148333	(0.20)	(1.19
376300-Mains - Plastic	20401143742	006916	51st and Woodland CI Replacement	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201508	(710.43)	2	0.00148333	(2.11)	(12.65)
376300-Mains - Plastic	20401143849	006918	AOR Replace Cl w/ 1,530ft-4in PE	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(189.42)	2	0.00148333	(0.56)	(3.37
276200 Maine Plastic	20502442050	006035	Doughorty Avanua Para Chael Bankasa	E0570	Main Replacement ISBS (SW)	Addition	ICDC Other	201500	0.040.00		0.004.49222	6.50	20.40
376300-Mains - Plastic	20502143950	006935	Daugherty Avenue Bare Steel Replace	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	2,218.38	2	0.00148333	6.58	39.49
376300-Mains - Plastic	20401143985	006970	4in PBS Replacement James A Ree	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(86.18)	2	0.00148333	(0.26)	(1.53

	T	l	T	1		T		1			1		
	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20501143657	006975	Replace Main at Hill and Division C	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	26,393.14	2	0.00148333	78.30	469.80
376300-Mains - Plastic	20806143870	006982	Repl 2in PBS Due to CP Hickory	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(88.90)	2	0.00148333	(0.26)	(1.58)
376300-Mains - Plastic	20501143978	006985	Repl 230ft of 2in PE 19th and NH Jo	F0575	Replace steel & plastic main	Addition	ISRS - Other	201508	(25.10)	2	0.00148333	(0.07)	(0.45)
376300-Mains - Plastic	20830143990	007031	Abandon Pressure System w Isolated	F0598	Replace steel & plastic main	Addition	ISRS - Other	201508	(59.27)	2	0.00148333	(0.18)	(1.06)
					,				( /				( /
376100-Mains - Steel	20925143983	007153	Relocate 2in PCS IO DRS 10 BB and P	F0580	Replace steel & plastic main	Addition	ISRS - Other	201508	(79.61)	2	0.00148333	(0.24)	(1.42)
376100-Mains - Steel	21001143957	007182	Relocate Inlet and Outlet Piping DR	F0504	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(46.25)	2	0.00148333	(0.14)	(0.82)
376300-Mains - Plastic 376100-Mains - Steel	20502144036 21251144040	007183 007197	Repl w 225ft of 2in PE 8th and Oakl 2in PCS replacement	F0544 F0636	Replace bare steel main - safety re Replace steel & plastic main	Addition Addition	ISRS - Other ISRS - Other	201508 201508	(12.04) (20.50)	2	0.00148333 0.00148333	(0.04)	(0.21)
376300-Mains - Plastic	20806143871	007202	Repl 2in PBS due to CP Rockhill	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(118.36)	2	0.00148333	(0.35)	(2.11)
376100-Mains - Steel	20401144041	007310	Glen Arbor and Red Bridge Main Repl	F0636	Replace steel & plastic main	Addition	ISRS - Other	201508	(49.04)	2	0.00148333	(0.15)	(0.87)
										_			4
376300-Mains - Plastic	21271143521	007313	PBS Replacement	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(12,445.49)	2	0.00148333	(36.92)	(221.53)
376300-Mains - Plastic	20401144046	007316	AOR 4in Cl Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(68.11)	2	0.00148333	(0.20)	(1.21)
376300-Mains - Plastic	20401144045	007317	AOR 6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(126.07)	2	0.00148333	(0.37)	(2.24)
376300-Mains - Plastic	21251143731	007319	Replace Thin Film with 4in and 2in	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(350.81)	2	0.00148333	(1.04)	(6.24)
376300-Mains - Plastic	20806143833	007324	Repl HWY Crossing Due to Desser Cou	F0573	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(332.58)	2	0.00148333	(0.99)	(5.92)
070000 Waling Traditio	20000140000	007024	Reprint Glossing Due to Desser Gou	1 0070	replace bare steer main salety to	Addition	iono omer	201000	(002.00)		0.00140000	(0.55)	(0.02)
376300-Mains - Plastic	20201144057	007327	Replace 2in & 4in PBS Main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(116.47)	2	0.00148333	(0.35)	(2.07)
or occommunity in action	20201111001	007027	Tropiaco Zin a ini i bo wani	1 000 1	main respisation in lerve (e)	/ todition	10110 011101	201000	(110.11)	_	0.00110000	(0.00)	(2.07)
376100-Mains - Steel	20323144062	007330	HOUSTONIA GROUNDBED REPLACEMENT	F0503	Rectifier New/Repl ISRS (N)	Addition	ISRS - Other	201508	(32.12)	2	0.00148333	(0.10)	(0.57)
or or too maine of too.	20020111002	007000	THE STATE OF THE S	1 0000	receiled received (1)	7 iddition	10110	201000	(02.12)	_	0.001.0000	(0.10)	(0.07)
376300-Mains - Plastic	20501155072	007396	12th St and Geneva Ave PBS Replacem	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	172,484.83	2	0.00148333	511.70	3,070.22
		22.000	The transfer of the transfer o		and the second s		22 001		, 10 1130		2.231.0000	370	2,010.22
376300-Mains - Plastic	20401155084	007474	4in PE Main Relocation	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(53.29)	2	0.00148333	(0.16)	(0.95)
376300-Mains - Plastic	21001155069	007480	Repl 500ft of 3in & 4in B.S. w/ 4i	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(61.70)	2	0.00148333	(0.18)	(1.10)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
	110.	Order No.		1103.140.		Activity			Amount				
376100-Mains - Steel	20904155108	007499	2in and 4in PBS Replacement with 2i	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(98.53)	2	0.00148333	(0.29)	(1.75)
376300-Mains - Plastic	20201155087	007503	Replace PBS main 23rd and Haden and	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	1,701.17	2	0.00148333	5.05	30.28
376300-Mains - Plastic	20501155075	007506	Repl PBS with 1250ft of PE 12th and	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(503.97)	,	0.00148333	(1.50)	(8.97)
					,				(555151)			(1100)	(5.5.)
376300-Mains - Plastic	20502155074	007508	Walker St PBS Replacement	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	79,261.27	2	0.00148333	235.14	1,410.85
376300-Mains - Plastic	20201155085	007511	Replace 4in PBS 23rd and Arlington	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(254.79)	2	0.00148333	(0.76)	(4.54)
376300-Mains - Plastic	20401155102	007512	6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(4.00)	2	0.00148333	(0.01)	(0.07)
376300-Mains - Plastic	20904155099	007516	Replace PBS main 130th and Byars Pa	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	10,266.87	2	0.00148333	30.46	182.75
376300-Mains - Plastic	20401155095	007531	AOR - 6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(380.85)	2	0.00148333	(1.13)	(6.78)
376300-Mains - Plastic	20401143855	007532	Cast Iron Replacement Proj Phase 4	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	6,326.50	2	0.00148333	18.77	112.61
376100-Mains - Steel	21271155077	007571	Main Replacement for DR 607 Inlet a	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(54.65)	2	0.00148333	(0.16)	(0.97)
									(0.100)			(5115)	(3.3.7
376300-Mains - Plastic	20904155109	007576	Replace 2in PBS White and 148th Ter	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(2.08)	2	0.00148333	(0.01)	(0.04)
376300-Mains - Plastic	21001155065	007591	Repl 255ft of 6in BS w/ 4in PE.	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(317.68)	2	0.00148333	(0.94)	(5.65)
376300-Mains - Plastic	20505155107	007593	2in PBS Main Replacement	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(27.91)	2	0.00148333	(0.08)	(0.50)
376300-Mains - Plastic	21001155066	007597	Repl 182ft of 2in BS with 2in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(30.26)	2	0.00148333	(0.09)	(0.54)
070000 Maine Plantin	00504455400	007050	Oir DDC Main Daylanaya	F0544	Daniera harratari arriga artetura	A statistics	IODO Other	004500	4 000 00		0.004.40000	5.04	20.00
376300-Mains - Plastic	20501155106	007652	2in PBS Main Replacement	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	1,688.80	2	0.00148333	5.01	30.06
376300-Mains - Plastic	20401155118	007654	AOR 4in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	5,192.45		0.00148333	15.40	92.43
276200 Maine Pleatie	20004455007	007670	Deploye 3in DDC alloy E of Walnut f	F0604	Main Danlagement ICDC (C)	Addition	ICDC Other	201500	104.20		0.00448333	0.24	1.00
376300-Mains - Plastic 376300-Mains - Plastic	20901155097 20801155143	007672 007693	Replace 2in PBS alley E of Walnut f  Repl 178ft of 2in Bare Steel Main w	F0604 F0573	Main Replacement - ISRS (S)  Replace bare steel main - safety re	Addition Addition	ISRS - Other ISRS - Other	201508	104.38		0.00148333	0.31	1.86
376300-Mains - Plastic	21001143861	007693	REPLACE 2151ft of PBS and PCS WITH	F0573	Replace bare steel main - safety re  Replace bare steel main - safety re	Addition	ISRS - Other	201508	(127.51)	-	0.00148333	(0.02)	(2.27)
376300-Mains - Plastic	21001143861	007789	RepLACE 213111 of PBS and PCS WITH  Repl 165ft of 3in BS w/ 4in PE.	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(18.26)	2	0.00148333	(0.38)	(0.33)
376300-Mains - Plastic	21001155067	007790	Repl 612ft of 4in b/s with 4in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(52.72)	-	0.00148333	(0.05)	
07 0000-IVIdII 15 = Flastic	21001100102	007024	INOPEROTOR HILL DIS WILLI HILL FE	F0076	Treplace pale steel main - salety le	Addition	IONO - Oulei	201000	(32.72)		0.00140333	(0.16)	(0.94)
376300-Mains - Plastic	20401155219	007826	AOR - 8in Cl Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(74.62)	2	0.00148333	(0.22)	(1.33)
376300-Mains - Plastic	20906155221	007828	Replace 2in pbs main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	142.14	2	0.00148333	0.42	2.53

	T	I	T	T	1	I		1			l	ı	
	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20401155181	007861	Cast Iron Replacement project Phase	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	221,708.94	2	0.00148333	657.74	3,946.41
570000 Mains 1 lastic	20401100101	007001	oust non repracement project i hase	1 0000	Main replacement love (N)	Addition	iono otilo	201000	221,700.04		0.00140000	007.74	0,040.41
376300-Mains - Plastic	20812155156	007862	2in PBS and 2in PCS Main Replacemen	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(261.80)	2	0.00148333	(0.78)	(4.66)
37 0300-Ivialits - 1 lastic	20012133130	007002	ZIITI BO and ZIITI GO Waiit Replacemen	1 0034	replace bare steel main - safety le	Addition	IONO - Other	201300	(201.00)		0.00140333	(0.70)	(4.00)
376300-Mains - Plastic	20401155164	007064	Cost Iron Deplement Droi I/C Dh E	FOEOO	Main Bankagamant (SDC (N))	A ddition	ISRS - Other	201500	616,192.19	,	0.00148333	1,828.03	10,968.20
370300-Ivialits - Flastic	20401133104	007864	Cast Iron Replacement Proj KC Ph 5	F0599	Main Replacement - ISRS (N)	Addition	ISKS - Other	201508	010,192.19		0.00146333	1,020.03	10,906.20
376300-Mains - Plastic	20813155154	007865	2in PBS Main Replacement	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	4,133.55	2	0.00148333	12.26	73.58
376300-Mains - Plastic	21001155187	007866	Replace 560ft of 4in b/s with 4in P	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(70.10)	2	0.00148333	(0.21)	(1.25)
070000 Maine - Onet leve	00404455404	007004	AOD Siz Ol Banks assessed	F0F00	Main Replacement - ISRS (N)	A alalisi a a	IODO Other	004500	4 040 05		0.004.40000	0.00	00.40
376200-Mains - Cast Iron	20401155121	007901	AOR 6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	1,242.65		0.00148333	3.69	22.12
376300-Mains - Plastic	20401155121	007901	AOR 6in Cl Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	599.51	2	0.00148333	1.78	10.67
376300-Mains - Plastic	20904155148	007902	PBS Replacement 2inch PE	F0613	Replace bare steel main - safety re	Addition	ISRS - Other	201508	1,202.06	2	0.00148333	3.57	21.40
376300-Mains - Plastic	21001155068	007904	Repl 1396 ft of 4in BS w/ 4in PE	F0678	Replace bare steel main - safety re	Addition	ISRS - Other	201508	3,211.65	2	0.00148333	9.53	57.17
376300-Mains - Plastic	20910155189	007926	Replace 2in pbs main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	(49.26)	2	0.00148333	(0.15)	(0.88)
376100-Mains - Steel	20401155201	007938	Replace 10in pbs main	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	14,214.31	2	0.00148333	42.17	253.01
376300-Mains - Plastic	21207155259	007961	3in PBS Main Replacement with 4	F0663	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(36.20)	2	0.00148333	(0.11)	(0.64)
376300-Mains - Plastic	20501155278	008141	Repl 2in PBS and PCS with 500ft	F0572	Main Replacement - ISRS (SW)	Addition	ISRS - Other	201508	141.37	2	0.00148333	0.42	2.52
376300-Mains - Plastic	20401155274	008247	4in and 6in Cast Iron Repl. 2in PE	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(296.67)	2	0.00148333	(0.88)	(5.28)
376300-Mains - Plastic	20401155319	008274	AOR - 6in Cl Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	(1,612.27)	2	0.00148333	(4.78)	(28.70)
376100-Mains - Steel	20401155333	008365	3inch PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(36.75)	2	0.00148333	(0.11)	(0.65)
376300-Mains - Plastic	21272155334	008366	8in PBS Relocation	F0613	Replace bare steel main - safety re	Addition	ISRS - Other	201508	5,057.80	2	0.00148333	15.00	90.03
376300-Mains - Plastic	20401155172	008390	8IN CI REPLACEMENT	F0500	Replace cast iron main - CPI / prio	Addition	ISRS - Other	201508	38,753.05	2	0.00148333	114.97	689.80
376100-Mains - Steel	20401155340	008391	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	1,475.73	2	0.00148333	4.38	26.27
376100-Mains - Steel	21271155342	008392	2in CS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(26.86)	2	0.00148333	(0.08)	(0.48)
376100-Mains - Steel	20401155343	008393	3in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	1,011.64	2	0.00148333	3.00	18.01
376100-Mains - Steel	21271155344	008394	2in PCS Replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(24.06)	2	0.00148333	(0.07)	(0.43)
			,						(=00)			(5.51)	(5.10)
376100-Mains - Steel	20601155110	008398	Replace 2in Valve due to Leakage 90	F0544	Replace bare steel main - safety re	Addition	ISRS - Other	201508	(30.60)	2	0.00148333	(0.09)	(0.54)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376100-Mains - Steel	21258155347	008400	2in PCS and Valve replacement	F0665	Replace steel & plastic main	Addition	ISRS - Other	201508	(24.17)	2	0.00148333	(0.07)	(0.43)
376300-Mains - Plastic	20401155365	008537	AOR - 4in and 6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	55,677.20	2	0.00148333	165.18	991.05
376300-Mains - Plastic	20401155320	008541	AOR - 6in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	27,666.70	2	0.00148333	82.08	492.47
376300-Mains - Plastic	20401155359	008548	AOR - 8in CI Replacement	F0599	Main Replacement - ISRS (N)	Addition	ISRS - Other	201508	43,555.60	2	0.00148333	129.21	775.29
376300-Mains - Plastic	20806155332	008633	2in PBS replacement due to CP and L	F0634	Replace bare steel main - safety re	Addition	ISRS - Other	201508	1.88	2	0.00148333	0.01	0.03
376100-Mains - Steel	20923155370	008675	4in PCS Main Replacement	F0605	Replace steel & plastic main	Addition	ISRS - Other	201508	1,520.03	2	0.00148333	4.51	27.06
376300-Mains - Plastic	20902155383	008731	Replace 4in PBS- 83rd St	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	26,902.51	2	0.00148333	79.81	478.86
376300-Mains - Plastic	20902155375	008740	Replace 4in PBS- Westridge Rd	F0604	Main Replacement - ISRS (S)	Addition	ISRS - Other	201508	33,895.67	2	0.00148333	100.56	603.34
376300-Mains - Plastic	20501132871	003807	20th & Ozark Reloc PCS w 370'-4in;5	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(11.41)	2	0.00148333	(0.03)	(0.20)
							Public						
376100-Mains - Steel	21274132678	003876	NE 68th Reloc PCS w 682'-4in PE mai	F0547	Street & Highway Relocates ISRS (N)	Addition	Improvements	201508	(58.57)	2	0.00148333	(0.17)	(1.04)
376100-Mains - Steel	20501122022	003999	19th & Maiden Reloc PCS/PE w 1965'-	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(139,941.37)	2	0.00148333	(415.16)	(2,490.95)
376300-Mains - Plastic	20501122022	003999	19th & Maiden Reloc PCS/PE w 1965'-	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	139,685.56	2	0.00148333	414.40	2,486.40
376300-Mains - Plastic	20812143354	004134	Main & Elm Reloc PBS w 1895'-4in PE	F0545	Street & highway relocates	Addition	Public Improvements	201508	(7.79)	2	0.00148333	(0.02)	(0.14)
376100-Mains - Steel	20401132947	004141	Lees Summit Rd 20in Reloc Proj	F0623	Street & highway relocates	Addition	Public Improvements	201508	(527.55)	2	0.00148333	(1.57)	(9.39)
376100-Mains - Steel	20501121966	004161	26th & Schifferdecker Reloc Main Wi	F0546	Street & highway relocates - safety	Addition	Public Improvements	201508	(29.36)	2	0.00148333	(0.09)	(0.52)
378000-Meas & Reg Station Equipment	20401132618	004380	Build DRS 100 LS Rd and GV Lateral	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(186.12)	2	0.00238333	(0.89)	(5.32)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
							Public						
376300-Mains - Plastic	20308143365	004389	22nd & Shelby Repl PBS w 410'-2in P	F0549	Street & highway relocates - safety	Addition	Improvements	201508	(5.35)	2	0.00148333	(0.02)	(0.10)
376100-Mains - Steel	20908143266	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(0.20)	2	0.00148333	-	-
376300-Mains - Plastic	20908143266	004394	291 & Commercial Reloc CS w 1659'-6	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(15.57)	2	0.00148333	(0.05)	(0.28)
					3 1,7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Public		( /			(/	, , ,
376300-Mains - Plastic	20501133062	004450	20th & Wisconsin Reloc 120'-8;1250'	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Improvements	201508	(1.73)	2	0.00148333	(0.01)	(0.03)
376100-Mains - Steel	20401132400	004645	Kansas City Street Car Phase 2	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	6,663.29	2	0.00148333	19.77	118.61
376300-Mains - Plastic	20401132400	004645	Kansas City Street Car Phase 2	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	180.24	2	0.00148333	0.53	3.21
376100-Mains - Steel	20401132402	004654	KC Street Car Ph 3 Reloc Cl, PBS w	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	(1,375.62)	2	0.00148333	(4.08)	(24.49)
376300-Mains - Plastic	20401132402	004654	KC Street Car Ph 3 Reloc CI, PBS w	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	(27.33)	2	0.00148333	(0.08)	(0.49)
376100-Mains - Steel	20307143483	005030	6th & Main Reloc 4in PCS dogleg Sto	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(37.81)	2	0.00148333	(0.11)	(0.67)
376300-Mains - Plastic	20506143552	005251	171 & Pearl Repl PBS w 625'-2in PE	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	17.27	2	0.00148333	0.05	0.31
							Public						
376300-Mains - Plastic	20401143309	005270	Blue Pkwy Repl PBS/PE w 2557'-4in;1	F0595	Street & highway relocates	Addition		201508	(695.68)	2	0.00148333	(2.06)	(12.38)
376300-Mains - Plastic	21001143363	005331	Frederick & Kemper Reloc 20'-2in PE	F0617	Street & highway relocates	Addition	Improvements	201508	(16.79)	2	0.00148333	(0.05)	(0.30)
							Dutte						
376300-Mains - Plastic	20812143611	005492	Hines & Main Repl PBS/PCS w 5775'-2	F0545	Street & highway relocates	Addition	Public Improvements Public	201508	(179.08)	2	0.00148333	(0.53)	(3.19)
376100-Mains - Steel	21207143502	005515	73rd Crt Reloc PCS w 325'-6in TF St	F0595	Street & highway relocates	Addition	Improvements	201508	(36,170.91)	2	0.00148333	(107.31)	(643.84)

	MGE Work Order No.	New Work Order No.	Work Order Description	<u>Funding</u> Proj. No.	Funding Project Description	FERC Activity	Category	Month	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	21207143502	005515	73rd Crt Reloc PCS w 325'-6in TF St	F0595	Ctract 9 highway releastes	Addition	Public	201508	36,059.68		0.00148333	106.98	641.86
376300-IVIAITIS - PIASTIC	21207143502	005515	73Id CIT Reloc PCS W 325-6III TP St	F0595	Street & highway relocates	Addition	Improvements	201506	30,059.66		0.00146333	106.96	641.66
376300-Mains - Plastic	21205143503	005516	Pleasant Valley Rd Reloc PBSPCS w 1	F0595	Street & highway relocates	Addition	Public Improvements	201508	(286.73)	,	0.00148333	(0.85)	(5.10)
376300-Mains - Plastic	21205143503	005516	Pleasant Valley Rd Reloc PBSPCS w 1	F0595	Street & nighway relocates	Addition	improvements	201508	(286.73)		0.00148333	(0.85)	(5.10)
							Public						
376300-Mains - Plastic	20501143621	005551	11th & Highview Reloc PBS w 1245'-2	F0546	Street & highway relocates - safety	Addition	Improvements	201508	(2.25)	2	0.00148333	(0.01)	(0.04)
							Public						
376300-Mains - Plastic	20501143622		Rolla & Brownell Reloc PBS w 1185'-	F0664		Addition	Improvements Public	201508	(62.21)	2	0.00148333	(0.18)	(1.11)
376100-Mains - Steel	20307143658	005633	7th & Orange Reloc pcs w 18'-6in CS	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements Public	201508	(2.24)	2	0.00148333	(0.01)	(0.04)
376100-Mains - Steel	21274143634	005687	56th Terr Reloc 20'-2in CS main	F0547	Street & Highway Relocates ISRS (N)	Addition	Improvements	201508	(2.40)	2	0.00148333	(0.01)	(0.04)
376300-Mains - Plastic	21207143620	005732	Franklin St Reloc PBS w 1402'-4;70'	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	0.86	2	0.00148333	-	0.02
376300-Mains - Plastic	20501143667	005733	1st & McKinley Reloc PBS w 1215'-2i	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public	201508	49.25		0.00148333	0.15	0.88
376300-IVIAITIS - PIASTIC	20501143667	005733	TSL& MICRITIES REIOC PBS W 1215-21	F0004	Street & rwy Relocates ISRS (SW)	Addition	Improvements	201506	49.25		0.00146333	0.15	0.00
							Public						
376100-Mains - Steel	20513143661	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Street & highway relocates - safety	Addition	Improvements	201508	(2.91)	2	0.00148333	(0.01)	(0.05)
376300-Mains - Plastic	20513143661	005737	Pennel & Summit Reloc BS/CS w 485'-	F0546	Street & highway relocates - safety	Addition	Public Improvements	201508	(23.98)	2	0.00148333	(0.07)	(0.43)
					<u> </u>		Public		,			, ,	,
376100-Mains - Steel	21271143554	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Street & highway relocates - safety	Addition	Improvements Public	201508	(83.54)	2	0.00148333	(0.25)	(1.49)
376300-Mains - Plastic	21271143554	005772	NE Kelsey Reloc PCS/PBS w 100'-4in	F0497	Street & highway relocates - safety	Addition	Improvements	201508	(18.28)	2	0.00148333	(0.05)	(0.33)
376300-Mains - Plastic	21213143676	006075	Excelsior Springs Public Improvemen	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	(148.58)	2	0.00148333	(0.44)	(2.64)
							Public						
376300-Mains - Plastic	20925143728	006423	Relocate 6in PE MoDOT Walnut to AA	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements	201508	(668.24)	2	0.00148333	(1.98)	(11.89)
							5						
376300-Mains - Plastic	20501143693	006431	Relocate Main Due to Sidewalk Proje	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(104.27)	2	0.00148333	(0.31)	(1.86)
376100-Mains - Steel	20401143774	006433	Relocate 220'-8in PBS with Thin Fil	F0497	Street & highway relocates - safety	Addition	Public Improvements	201508	(304.68)	2	0.00148333	(0.90)	(5.42)
							Public		,				
376100-Mains - Steel	20901143349	006716	Relocate 4in pbs main	F0549	Street & highway relocates - safety	Addition	Improvements	201508	(19.12)	2	0.00148333	(0.06)	(0.34)
		205-1-					Public		,		0.05	4= 0000	
376300-Mains - Plastic	20901143349	006716	Relocate 4in pbs main	F0549	Street & highway relocates - safety	Addition	Improvements	201508	(1,238.80)	2	0.00148333	(3.68)	(22.05)

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
							Public						
376300-Mains - Plastic	20501143892	006734	Relocate 6in PE Main due to Storm B	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Improvements Public	201508	(29.30)	2	0.00148333	(0.09)	(0.52)
376300-Mains - Plastic	20401143595	006915	Replace BS with 2in and 4in	F0547	Street & Highway Relocates ISRS (N)	Addition	Improvements	201508	(274.75)	2	0.00148333	(0.82)	(4.89)
							Public		()	_			()
376300-Mains - Plastic	20806144003	007171	Relocate 2in Steel Main due to Road	F0545	Street & highway relocates	Addition	Improvements	201508	(35.96)	2	0.00148333	(0.11)	(0.64)
376300-Mains - Plastic	20501144049	007326	Relocate 3in PBS Due to Storm Impro	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(25.65)	2	0.00148333	(0.08)	(0.46)
376300-Mains - Plastic	20201155071	007392	Relocate 2in PE for storm 14th and	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(75.65)	2	0.00148333	(0.22)	(1.35)
							Public						
376100-Mains - Steel	20928155115	007573	Install two doglegs MoDOT J3S3040	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements	201508	(32.65)	2	0.00148333	(0.10)	(0.58)
376300-Mains - Plastic	21251143812	007574	4in PE Relocation (Reimb)	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	(236.03)	2	0.00148333	(0.70)	(4.20)
376300-Mains - Plastic	20904155120	007577	Replace 2in PBS 135th and Parker Pa	F0549	Street & highway relocates - safety	Addition	Public Improvements	201508	(268.47)	,	0.00148333	(0.80)	(4.78)
er cooc maine in done	20001100120	50.0	ropide ziiri ze rootirana randira	1 00 10	onest a nightary releases salety	/ todation	. Improvemente	20.000	(200.11)	_	0.00110000	(0.00)	( 9)
376300-Mains - Plastic	20904155124	007590	Replace main Belmont 137th to 139th	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(321.61)	2	0.00148333	(0.95)	(5.72)
376300-Mains - Plastic	20901155137	007599	Relocate 4in PE MoDOT J4P2233 Black	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	(87.55)	2	0.00148333	(0.26)	(1.56)
376300-Mains - Plastic	20501155166	007881	Relocate 4in PE for Storm Improveme	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(391.54)	2	0.00148333	(1.16)	(6.97)
376300-Mains - Plastic	21240155217	007927	2in Repl Clark Avenue Bridge Repl O	F0547	Street & Highway Relocates ISRS (N)	Addition	Public Improvements	201508	33.47	2	0.00148333	0.10	0.60
376100-Mains - Steel	20201155241	007969	Relocate 8in pcs main	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	42.55	2	0.00148333	0.13	0.76
376300-Mains - Plastic	20501155329	008310	Relocate 4in PE due to Storm Drain	F0664	Street & Hwy Relocates ISRS (SW)	Addition	Public Improvements	201508	(39.40)	2	0.00148333	(0.12)	(0.70)
					, , , , , , , , , , , , , , , , , , , ,				()				77
							Public					42.22	()
376300-Mains - Plastic	21271155315	008362	Relocate 40ft of 4in PE at Vivion a	F0547	Street & Highway Relocates ISRS (N)	Addition	Improvements Public	201508	(8.45)	2	0.00148333	(0.03)	(0.15)
376300-Mains - Plastic	20901155368	008674	Manhattan Dr 4in PE Relocatio	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements Public	201508	258.37	2	0.00148333	0.77	4.60
376300-Mains - Plastic	20908155382	008692	Relocate 2in pcs main	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements	201508	8,749.15	2	0.00148333	25.96	155.73
							5.45						
376300-Mains - Plastic	20201155406	008755	2in Main Relocation- 24 Hwy	F0578	Street & Highway Relocates ISRS (S)	Addition	Public Improvements	201508	2,443.52	2	0.00148333	7.25	43.49
070400 Maine Otani	04004455400	000700	dia DOC Delegation	F05.47	Oterat & Highway Palanatan 1000 (4)	A at attack	Public	004500	77 000 40		0.004.40000	000 50	4 077 10
376100-Mains - Steel	21261155422	008790	4in PCS Relocation	F0547	Street & Highway Relocates ISRS (N)	Addition	Improvements Public	201508	77,386.43	2	0.00148333	229.58	1,377.48
376100-Mains - Steel	20928155427	008804	Relocate 2in pcs main	F0578	Street & Highway Relocates ISRS (S)	Addition	Improvements	201508	18,048.56	2	0.00148333	53.54	321.26

	MGE Work Order No.	New Work Order No.	Work Order Description	Funding Proj. No.	Funding Project Description	FERC Activity	Category	<u>Month</u>	Addition Amount	Months	Depr Mo. Rate	Accum. Depr	Depr Expense
376300-Mains - Plastic	20815155412	000000	LIMAY OF and LIMAY Library are stated	F0545	Charact & history and a state	Addition	Public	201508	62.905.65		0.00148333	186.62	1.119.72
376300-Mains - Plastic	20815155412	008899	HWY 65 and HWY J Improvements	F0545	Street & highway relocates	Addition	Improvements	201508	62,905.65		0.00148333	186.62	1,119.72
378000-Meas & Reg Station Equipment	20401132773	004003	Relocate DRS 258 Mayfair	F0600	Station Rebuild & Repl ISRS (N)	Addition	Regulator Station Regulator	201508	(111.37)	2	0.00238333	(0.53)	(3.19)
378000-Meas & Reg Station Equipment	20401133040	004133	Rebuild DRS 356 New DRS #757	F0600	Station Rebuild & Repl ISRS (N)	Addition	Station	201508	(2.21)	2	0.00238333	(0.01)	(0.06)
378000-Meas & Reg Station Equipment	20925143474	005042	Rebuild DRS 1 09-25 RD Mize	F0600	Station Rebuild & Repl ISRS (N)	Addition	Regulator Station	201508	(5.72)	2	0.00238333	(0.03)	(0.16)
378000-Meas & Reg Station Equipment	20925143982	006990	Rebuild DRS 10 BB and Perry	F0606	Station rebuild & replacement	Addition	Regulator Station	201508	(42.98)	2	0.00238333	(0.20)	(1.23)
378000-Meas & Reg Station Equipment	21271155078	007530	Rebuild DRS 607	F0501	Station rebuild & replacement	Addition	Regulator Station	201508	(35.06)	2	0.00238333	(0.17)	(1.00)
378000-Meas & Reg Station Equipment	21271144038	008241	DR 384 REBUILD	F0501	Station rebuild & replacement	Addition	Regulator Station	201508	(55.72)	2	0.00238333	(0.27)	(1.59)
378000-Meas & Reg Station Equipment	21271144038	008243	DR 384 REBUILD	F0501	Station rebuild & replacement	Addition	Regulator Station	201508	3,084.72	2	0.00238333	14.70	88.22
380200-Services	20324143653	005794	12302 Hwy 135 Repl 2in Svc w 4in PE	F0628	Services - 2" & larger	Addition	SLRP	201508	(2.26)	2	0.00223333	(0.01)	(0.06)
380200-Services	20401143804	006596	BLOUNT-REPLACEMENT SERVICE LINE	F0587	Services - 2" & larger	Addition	SLRP	201508	(22.70)	2	0.00223333	(0.10)	(0.61)
380200-Services	20401143776	006710	2100 CENTRAL AVE-REPL SERVICE LINE	F0587	Services - 2" & larger	Addition	SLRP	201508	(2.79)	2	0.00223333	(0.01)	(0.07)
380200-Services	21001143881	006714	Replace 1 1/4 plastic with 2in PE	F0587	Services - 2" & larger	Addition	SLRP	201508	(11.72)	2	0.00223333	(0.05)	(0.31)
380200-Services	21219155239	008130	Repl 2inch PE Service 1100 Main St	F0587	Services - 2" & larger	Addition	SLRP	201508	(16.48)	2	0.00223333	(0.07)	(0.44)
380200-Services	20401155256	008759	2in Service Replacement	F0631	Services - 2" & larger - safety	Addition	SLRP	201508	4,220.95	2	0.00223333	18.85	113.12

9,626,747.71 41,231.86 191,615.43