

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

In the matter of the Petition of)
Missouri-American Water Company for) File No. WO-2019-0389
Approval to Change Its Infrastructure)
System Replacement Surcharge (ISRS).)

**MAWC’S PETITION TO CHANGE ITS
INFRASTRUCTURE SYSTEM REPLACEMENT SURCHARGE & MOTION FOR
APPROVAL OF CUSTOMER NOTICE**

COMES NOW Missouri-American Water Company (“MAWC”), pursuant to Sections 393.1000, 393.1003 and 393.1006 RSMo; and Rules 4 CSR 240-2.060(1) and 4 CSR 240-3.650, and, for its *Petition To Change Its Infrastructure System Replacement Surcharge and Motion For Approval of Customer Notice*, respectfully states as follows to the Missouri Public Service Commission (“Commission”):

BACKGROUND

1. Sections, 393.1000, 393.1003 and 393.1006 and Commission Rule 4 CSR 240-3.650 provide eligible water corporations with the ability to recover certain infrastructure system replacement costs outside of a formal rate case filing via an Infrastructure System Replacement Surcharge (“ISRS”). A petition must be filed with the Commission for review and approval before an adjustment can be made to a water corporation’s rates and charges to provide for the recovery of the costs associated with eligible infrastructure system replacements.

THE APPLICANT

2. MAWC is a Missouri corporation with its principal office and place of business at 727 Craig Road, St. Louis, Missouri 63141. MAWC is a Missouri corporation in good standing. A certified copy of MAWC’s certificate of good standing is attached as **Appendix A**. MAWC

currently provides water service to the public in and around the cities of St. Joseph, Joplin, Brunswick, Mexico, Warrensburg, Parkville, Riverside, Jefferson City, Lawson, and parts of St. Charles, Platte, Warren, Lincoln, Cole, Callaway, Pettis, Taney, Stone, Barry, Christian, Benton, Greene and Newton Counties Missouri, and most all of St. Louis County, Missouri. MAWC currently provides water service to approximately 468,000 customers. MAWC provides sewer service to approximately 13,500 customers near the cities of Parkville, Cedar Hill, and Lawson, and parts of Warren, Morgan, Cole, Callaway, Pettis, Taney and Jefferson Counties, Missouri. MAWC is a "water corporation" and a "public utility" as those terms are defined in Section 386.020 and 393.1000 (7), RSMo. 2000, and is subject to the jurisdiction and supervision of the Commission as provided by law. Other than cases that have been docketed at the Commission, MAWC has no pending action or final unsatisfied judgments against it from any state or federal agency or court within the past three (3) years that involve customer service. MAWC has no annual report or assessment fees that are overdue.

3. Communications in regard to this Application should be addressed to the undersigned counsel and:

Brian W. LaGrand
Director of Rates & Regulatory Support
Missouri-American Water Company
727 Craig Road
St. Louis, MO 63141
314-996-2357
brian.lagrand@amwater.com

THE ISRS REQUEST

4. MAWC, per this Petition, seeks to change its ISRS rate to provide for the recovery of costs for infrastructure system replacements and relocations eligible for ISRS recognition. The proposed ISRS rate schedule should reflect the appropriate pre-tax ISRS revenues necessary to produce

net operating income equal to MAWC's weighted cost of capital multiplied by the net original cost of the requested infrastructure replacements that are eligible for the ISRS, including recognition of net accumulated deferred income taxes and accumulated depreciation associated with the aforesaid infrastructure system replacements. MAWC 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.

5. Attached hereto as **Appendix B** is the proposed rate schedule, and attached as **Appendices C - F** are the supporting documents, proposed by MAWC in order to establish the ISRS rates to reflect recovery of eligible infrastructure costs. This proposed rate schedule, on an annualized basis, will produce ISRS revenues of \$7,314,179 or an increase of 3.6% based on the base revenue level approved by the Commission in its most recently completed general rate proceeding. The ISRS proposal includes an adjustment of \$1,650,621 to reflect an under collection from previous ISRS surcharges. The reconciliation calculation is attached hereto as **Appendix H**.

6. The infrastructure system replacements for which MAWC seeks ISRS recognition are set forth on **Appendix D**, which is attached hereto and made a part hereof for all purposes. The infrastructure system replacements listed on Appendix D are either: a) mains and associated valves and hydrants installed as replacements for existing facilities that have worn out or were in a deteriorated condition; or, b) a main cleaning and/or relining project; or, c) 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.

7. The Company utilized both internal and external resources to install the mains. In instances where external resources were utilized, a request for proposal (RFP) process was used. The American Water Procurement Department worked with MAWC Engineering personnel to identify contractors that were capable of installing water main across the state and provided a questionnaire regarding qualifications, safety, financial, equipment and manpower abilities to meet the anticipated workload. The Company requested bids based on its standard bid process to some of the identified contractors along with utilizing the unitization process with contractors currently under contract to replace and or relocate water mains. The unitization process consists of procurement providing a bid document with nearly 600 line items for the contractors to provide unit costs associated with each line item provided and then the pricing provided was evaluated against past projects to see if a cost advantage was recognized in order to validate the hiring of the contractor using this process. Once the evaluation was confirmed, Engineering and Supply Chain entered into a contract with the Contractor(s) to replace/relocate water mains utilizing this unitization pricing method. The other contractors not currently under contract using the unitization pricing method were sent RFPs for multiple projects and once bids were received back they were evaluated against similar projects using the unitization pricing method for cost comparisons. The projects were then awarded based on costs and contractor availability to complete the projects in the time frame provided.
8. **Appendix D** also provides the ISRS information by Task Order (work order) and identifies and sub-totals facility relocations on behalf of the State of Missouri, on behalf of a political

subdivision of the State of Missouri, on behalf of the United States and on behalf of an entity other than the United States, State of Missouri or a political subdivision of the State of Missouri. Customers affected by the proposed ISRS benefit from the ISRS projects because: 1) the program accelerates the replacement of aging water mains; 2) reduces the frequency of water service interruptions; and, 3) improves service reliability. Additionally, there were no financing arrangements directed specifically to the ISRS projects.

9. The infrastructure system replacements listed on **Appendix D** are eligible for ISRS treatment as they are water utility plant projects that: a) replace and/or extend the useful life of existing infrastructure; b) currently are in service and used and useful (in service date is provided); c) did not increase revenues by directly connecting to new customers since all ISRS projects represented replacements of existing facilities or relocations of existing facilities; d) were not included in MAWC's rate base in its most recently completed general rate case; e) the costs related to such projects have not been reimbursed to the utility; and f) were not included in any other MAWC ISRS filing.

10. The Company sometimes receives reimbursement from either private developers or governmental agencies. In the case of a private developer, the Company will enter into an agreement that requires the developer to advance to the Company the money based on an estimated cost to relocate facilities. Once the project is complete, the Company prepares a reconciliation of the actual cost to the estimated cost. If the actual cost exceeds the estimate, the developer is required to reimburse the Company. If the actual cost is less than the estimate, then the Company will refund the difference to the developer.

In the case where a governmental agency requires a relocation of Company facilities, no advance funding is received. Once the project is complete, the Company will bill the governmental agency for the amount of the cost of the relocated facilities that were located in easements.

In all cases, reimbursements are based on actual construction costs.

11. The infrastructure system replacements listed on **Appendix D** for which ISRS recognition is requested, were performed within the boundaries of St. Louis County, Missouri. St. Louis County, Missouri has a charter form of government and was inhabited by more than one million people in 2003, when the General Assembly enacted sections 393.1000-393.1006, RSMo.
12. MAWC had its last general rate proceeding decided by Commission Order issued on May 2, 2018, effective May 28, 2018, in Case No. WR-2017-0285.
13. This Petition is MAWC's request to change its ISRS rate.
14. Attached hereto as **Appendix E** is the list of infrastructure retirements and related annual depreciation expense associated with the retirements. **Appendix E** provides the original cost of the retired asset, depreciation rate, and the date the asset was removed from service.
15. Attached hereto as **Appendix F** is the list of infrastructure contributions in aid of construction and related annual amortization expense associated with the contributions in aid of construction. **Appendix F** provides the original cost of the contributed asset, amortization rate, and the date the asset was placed in service.

16. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes current state and federal income tax rates of 5.6307% and 19.8176%, respectively. These rates represent the current statutory rates.
17. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes the overall pre-tax weighted average cost of capital of 9.44% (tax grossed-up rate of return), as agreed to in the Non-Unanimous Revenue Requirement Stipulation and Agreement (filed March 1, 2018), and approved by the Commission in Case No. WR-2017-0285¹ . Please refer to **Appendix G**.
18. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes a weighted cost rate for debt of 2.49%, as calculated in the capital structure referenced in paragraph 17 above.
19. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule does not include property taxes, as no property taxes on the ISRS investments will be due within 12 months of the filing of this Petition.
20. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes depreciation rates currently applicable to the aforelisted eligible infrastructure system replacements in St. Louis County, Missouri as determined by the Commission.
21. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes customer class billing determinants as utilized in designing the rates for the St. Louis County district during MAWC's most recently completed rate proceeding.

¹ Approved by the Commission's *Order Approving Stipulations and Agreements*, issued May 2, 2018.

22. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule identifies the classes of customers benefited by the aforesaid eligible water utility plant projects.
23. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes Staff's customer class cost-of-service study filed with the Commission for the St. Louis County district during Case No. WR-2017-0285. Therefore, the class cost-of-service study from Case No. WR-2017-0285 was used in this ISRS case to determine the recovery by customer class of the appropriate pre-tax ISRS revenues. The proposed ISRS is being prorated between affected customer classes based on the class cost-of service study as indicated above.
24. In determining the appropriate pre-tax ISRS revenues, the proposed rate schedule utilizes the rate design methodology recognized by the Commission for the St. Louis County district during Case No. WR-2017-0285.
25. The ISRS on an annualized basis produces revenues of at least one (1) million dollars but not in excess of 10 percent (10%) of the base revenue approved by the Commission in Case No. WR-2017-0285.

ADDITIONAL INFORMATION

26. MAWC will post information on its website to inform customers of the ISRS. The ISRS information will be posted to the Company's website upon the revised ISRS charge appearing on customer's bills. Refer to **Appendix I** for an example of the information to be included on the website.

27. Instructions and talking points regarding the ISRS that will be provided to personnel at MAWC's call center will be based upon the information provided on the website referenced in Paragraph 25 of this Petition. Refer to **Appendix J** for the instructions to be provided to personnel at MAWC's Call Center.
28. MAWC will provide an initial, one-time notice to affected customers no later than when customers will receive their first bill that includes the ISRS rate approved in this proceeding. This notice explains the ISRS program, explains how it is applied to different customer classes and identifies the statutory authority under which ISRS is implemented. See **Appendix K** for an example of this notice.
29. MAWC will provide annual notice to affected customers each year ISRS is in effect, explaining the continuation of the program and the resulting ISRS. See **Appendix L** for an example of this notice.
30. The ISRS charge will be clearly identified on the customer's billing statement. It will appear as a separate charge under ISRS. See **Appendix M** for an example of a customer bill showing how the ISRS will be described on customers' bills.

COMMUNICATION WITH INTERNAL REVENUE SERVICE

31. MAWC's last two ISRS cases (Case No. WO-2018-0373 and Case No. WO-2019-0184) concerned an issue related to a potential tax normalization violation. As a result of the Commission's decision and the Company's concern about this issue, the Company has provided notice of that potential normalization violation to the Internal Revenue Service ("IRS"), as required under Treas. Reg. § 1.167(l)-l(h)(5). On June 5, 2019, the Company filed

a formal request for a Private Letter Ruling from the IRS on this issue as it relates to treatment of deferred taxes in an ISRS case. A ruling from the IRS is expected within six months of filing.

MOTION FOR APPROVAL OF CUSTOMER NOTICE

32. In accordance with Commission Rule 4 CSR 240-3.650(9), MAWC moves the Commission to approve the customer notices provided in Appendix J, Appendix K and Appendix L.

WHEREFORE, pursuant to 393.1006.2(3) Applicant respectfully requests the Commission provide notice of this filing in accordance with Commission Rule 4 CSR 240-3.650(7) and, thereafter, issue an Order - and approve any implementing tariff sheets - bearing an effective date of no later than December 24, 2019, authorizing:

- a. Approving the customer notices provided in Appendices J, K and L;
- b. Authorizing the Applicant to recover the cost of eligible infrastructure system replacement (as listed on Appendix D) per a change to MAWC's ISRS (Refer to Appendices B and C). This ISRS recognition to be accomplished via an adjustment to MAWC's rates and charges by reflecting the appropriate pre-tax ISRS revenues necessary to produce net operating income equal to MAWC's weighted cost of capital multiplied by the net original cost of the requested infrastructure replacements which are eligible for the ISRS, including recognition of net accumulated deferred income taxes and accumulated depreciation associated with the aforesaid infrastructure system replacements; and,
- c. Granting such other relief as may be necessary and appropriate to accomplish the purposes of Sections 393.1000 through 393.1006, RSMo.

Respectfully Submitted,



Timothy W. Luft MBN # 40506
Corporate Counsel
Missouri-American Water Company
727 Craig Road
St. Louis, MO 63141
314-996-2279
314-997-2451 (facsimile)
timothy.luft@amwater.com

Dean L. Cooper MBE#36592
BRYDON, SWEARENGEN & ENGLAND P.C.
312 E. Capitol Avenue
P. O. Box 456
Jefferson City, MO 65102
(573) 635-7166
dcooper@brydonlaw.com

ATTORNEYS FOR MISSOURI-AMERICAN
WATER COMPANY

Certificate of Service

I hereby certify that two, true and correct copies of the above and foregoing document was sent by U.S. Mail, postage prepaid, and sent via electronic mail on this 26th day of August, 2019, to:

Office of the General Counsel
Governor Office Building
Jefferson City, MO 65101
staffcounservice@psc.mo.gov

Office of the Public Counsel
Governor Office Building
Jefferson City, MO 65101
opcservice@ded.mo.gov



Timothy W. Luft

AFFIDAVIT

STATE OF MISSOURI)
)
COUNTY OF ST. LOUIS) ss

I, Deborah D. Dewey, state that I am President for Missouri-American Water Company ("MAWC"), that I have read the above and foregoing document; that the statements contained therein are true and correct to the best of my information, knowledge and belief; and, that I am authorized to make this statement on behalf of MAWC.



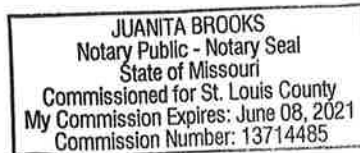
Subscribed and sworn to before me this 26th day of August, 2019.



Notary Public

My Commission Expires:

6/8/21



STATE OF MISSOURI



John R. Ashcroft
Secretary of State

CORPORATION DIVISION
CERTIFICATE OF GOOD STANDING

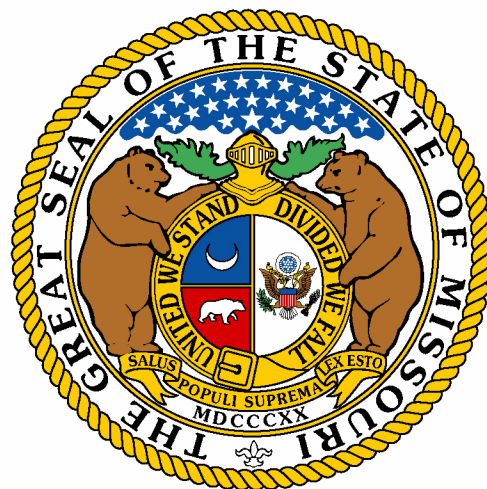
I, JOHN R. ASHCROFT, Secretary of State of the State of Missouri, do hereby certify that the records in my office and in my care and custody reveal that

MISSOURI-AMERICAN WATER COMPANY
00001468

was created under the laws of this State on the 9th day of December, 1879, and is in good standing, having fully complied with all requirements of this office.

IN TESTIMONY WHEREOF, I hereunto set my hand and cause to be affixed the GREAT SEAL of the State of Missouri. Done at the City of Jefferson, this 22nd day of August, 2019.


Secretary of State



Certification Number: CERT-08222019-0016

Missouri-American Water Company
 Name of Issuing Corporation

For

All Missouri Service Areas
 Community, Town or City

Rate I			
Infrastructure System Replacement Surcharge (ISRS)			
<p>DESCRIPTION - Rate I is designed to recover the costs associated with the Company's eligible main, valve, and hydrant replacements, main relocations, and main cleaning and relining projects. This ISRS rate is calculated and implemented in accordance with the provisions of sections 393.1000 to 393.1006 RSMO. Any future changes to this rate will also be made in accordance with those provisions.</p>			
<p>APPLICABILITY - This rate is applicable to any customer class who benefits from the subject utility plant projects eligible for ISRS recovery. The surcharge is calculated consistent with the customer class cost-of-service study recognized by the Missouri Commission in a Company's recent applicable general rate proceeding.</p>			
<p>RATE COMPONENTS - In addition to the other charges provided for in the Company's tariffs, a separate charge for the ISRS will apply for service rendered on and after the effective date.</p>			
<u>Customer Rate Class</u>	<u>Rate per 100 Gallons</u>	<u>Rate per 1,000 Gallons</u>	+
Rate A	\$0.06982	\$0.69817	+
Rate B	\$0.00149	\$0.01491	+
Rate J	\$0.00143	\$0.01426	+
<p>RULES AND REGULATIONS – The General Rules and Regulations set forth in this tariff shall govern the supply of service under this rate.</p>			
<p>PAYMENT TERMS - All bills for service under this schedule will be rendered in arrears on a monthly or quarterly basis. The due date on the tariff shall be ten (10) days after the "date of rendition" of the bill to the customer. The customer's bill will be due and payable after this due date. The delinquent date printed on the bill will not be less than twenty-one (21) days after the date of the postmark of the bill. Any accounts remaining unpaid at the expiration of twenty-one (21) days shall be considered delinquent and the Company may take such action as specified in its filed rules and regulations.</p>			
<p>TAXES - These rates do not include any municipal, state or federal taxes computed on either billing or consumption basis. Any such taxes applicable shall be added as separate items in rendering each bill.</p>			

* *Indicates new rate or text*

+ *Indicates change*

Date of Issue: August 26, 2019 Effective Date: September 25, 2019

Issued By: Deborah D. Dewey, President
727 Craig Road, St. Louis, MO 63141

Missouri-American Water Company
 ISRS Revenue Requirements Calculation
 St. Louis County Operations

1	Infrastructure System Replacement Surcharge Revenue Requirement	
2		
3	Water Utility Plant Projects--Replacement Mains, and Associated Valves and Hydrants (RM) RSMo 393.1000 (8a):	
4	<u>Task Orders Placed in Service (TOPS):</u>	
5	STLC-Replacement Mains and Associated Valves and Hydrants	\$54,736,333
6	Net Contributions in Aid of Construction	0
7	Deferred Taxes	(528,817)
8	Accumulated Depreciation	(303,712)
9		
10	Total Net 393.1000 (8a)	\$53,903,805
11		
12	Water Utility Plant Projects--Main Cleanings and Relinings (RM) RSMo 393.1000 (8b):	
13	<u>Task Orders Placed in Service (TOPS):</u>	
14	STLC-Main Cleanings and Relinings	\$0
15	Net Contributions in Aid of Construction	0
16	Deferred Taxes	0
17	Accumulated Depreciation	0
18		
19	Total Net 393.1000 (8b)	\$0
20		
21	Water Utility Plant Projects--Facilities Relocations (FR) RSMo 393.1000 (8c):	
22	<u>Task Orders Placed in Service (TOPS):</u>	
23	STLC-Relocated Facilities	\$321,643
24	Net Contributions in Aid of Construction	(363,715)
25	Deferred Taxes	3,218
26	Accumulated Depreciation	(1,140)
27		
28	Total Net 393.1000 (8c)	(\$39,994)
29		
30	Accumulated Depreciation and Deferred Taxes on Investment in Current ISRS	
31	Accumulated Depreciation - Prior ISRS	(\$904,111)
32	Deferred Taxes - Prior ISRS	(7,147)
33		
34	Total	(\$911,258)
35		
36	Total ISRS Rate Base	\$52,952,553
37		
38	Overall Pre-Tax Rate Of Return per Last Order	9.44%
39		
40	Revenue Requirement on Capital	\$4,998,721
41	Depreciation Expense	664,837
42	Property Taxes	(0)
43	Revenue Cap Adjustment	0
44		
45	Total Revenue Requirement	\$5,663,558
46		
47	Adjustments:	
48	Undercollection from ISRS reconciliation	1,650,621
49		
50	Adjusted Total Revenue Requirement	\$7,314,179
51		
52	Allocation of Revenue by Class	
53	Rate A	\$7,277,961
54	Rate B	10,298
55	Rate J	25,920
56		
57	Grand Total Revenues Collected in Proposed ISRS	\$7,314,179

Book/Tax Depreciation Temporary Difference						
	Replacements		Relocations		Total All Property	
	2019	2020	2019	2020	2019	2020
Plant Additions						
Plant Additions	54,736,333	-	321,643	-	55,057,977	-
Net Plant Additions	54,736,333	-	321,643	-	55,057,977	-
Total Tax Items						
Repairs Deduction						
Net Plant Additions	54,736,333	-	321,643	-	55,057,977	-
Repairs %	55.4%	55.4%	55.4%	55.4%		
Total Repairs Deduction	30,329,657	-	178,224	-	30,507,881	-
Bonus Depreciation						
Net Plant Additions After Repairs	24,406,676	-	143,419	-	24,550,095	-
Bonus Depreciation %	0.0%	0.0%	0.0%	0.0%		
Total Bonus Depreciation	-	-	-	-	-	-
Regular Depreciation						
Net Plant Additions After Repairs and Bonus	24,406,676	-	143,419	-	24,550,095	-
Year 1 Depreciation Rate	2.0%	2.0%	2.0%	2.0%		
Months Included	8.0	0.0	8.0	0.0		
Year 2 Depreciation Rate	4.0%	4.0%	4.0%	4.0%		
Months Included	0.0		0.0			
Total Regular Depreciation	325,422	-	1,912	-	327,335	-
Taxable Income - Contributions	-	-	(365,159)	-	(365,159)	-
Total Tax Deductions	30,655,080	-	(185,022)	-	30,470,057	-
Total Book Items						
Net Book Depreciation						
Book Depreciation	303,712	-	1,140	-	304,852	-
Book Amortization	-	-	(1,443)	-	(1,443)	-
Total Net Book Depreciation	303,712	-	(303)	-	303,409	-
Book/Tax Depreciation Temporary Difference	(30,351,368)	-	184,720	-	(30,166,648)	-
Net Operating Loss / Taxable Income						
Operating Results Through Effective Date of New ISRS					2019	2020
Current ISRS Application						
ISRS Revenues					\$0	\$0
Depreciation Expense					(303,409)	-
Interest Expense					(456,981)	-
Pre-Tax Income					(760,390)	-
Prior ISRS						
ISRS Revenues					4,251,973	-
Depreciation Expense					(413,253)	-
Book/Tax Temporary Difference					(120,693)	-
Interest Expense					(892,275)	-
Pre-Tax Income					2,825,752	-
Book/Tax Depreciation Temporary Difference					(30,166,648)	-
Pre-NOL Taxable Income / (Loss)					(28,101,287)	-
NOL					28,101,287	-
Taxable Income					\$0	\$0
Net Deferred Income Taxes						
	Replacements		Relocations		Total All Property	
	2019	2020	2019	2020	2019	2020
Book/Tax Depreciation Temporary Difference	(30,351,368)	-	184,720	-	(30,166,648)	-
Effective Tax Rate	25.4%	25.4%	25.4%	25.4%	25.4%	25.4%
Deferred Tax Liability	(7,723,893)	-	47,008	-	(7,676,885)	-
NOL	28,273,360	-	(172,073)	-	28,101,287	-
Effective Tax Rate	25.4%	25.4%	25.4%	25.4%	25.4%	25.4%
Deferred Tax Asset	7,195,076	-	(43,789)	-	7,151,287	-
Net Deferred Income Taxes	(528,817)	-	3,218	-	(525,598)	-

	ISRS Revenue Requirement	Customer Usage (000g) ¹	Required Rate per 1,000 Gallons
Rate A	\$7,277,961	32,207,358	\$0.22597
Rate B	10,298	1,609,828	\$0.00640
Rate J	25,920	4,227,969	\$0.00613
Total	\$7,314,179	38,045,155	

¹ Per billing determinants in Case WR-2017-0285

	Current Rate	Adjustment to Current Rate	Proposed Rate
Rate Per 1,000 Gallons			
Rate A	\$0.47220	\$0.22597	\$0.69817
Rate B	\$0.00851	\$0.00640	\$0.01491
Rate J	\$0.00813	\$0.00613	\$0.01426

	Current Rate	Adjustment to Current Rate	Proposed Rate
Rate Per 100 Gallons			
Rate A	\$0.04722	\$0.02260	\$0.06982
Rate B	\$0.00085	\$0.00064	\$0.00149
Rate J	\$0.00081	\$0.00061	\$0.00143

Property Tax Estimate - St. Louis County			
Year Placed in Service	2018	2019	Total
Vintage Year	1	N/A	
Plant Additions			
WO-2018-0373	64,158,929	0	
WO-2019-0184	17,767,926	48,399,714	
WO-2019-0389	0	55,057,977	
Total Investment	81,926,855	103,457,691	
% Good	96.250%	N/A	
Subtotal	78,854,598	N/A	
Retirements			
WO-2018-0373	(3,802,317)	0	
WO-2019-0184	(1,387,596)	(1,921,839)	
WO-2019-0389	0	(6,994,225)	
Total Retirements	(5,189,913)	(8,916,064)	
% Good	20.000%	N/A	
Subtotal	(1,037,983)	N/A	
Net Plant to be Assessed	77,816,615	N/A	
Assessment Rate	32.000%	32.000%	
Assessed Value	24,901,317	N/A	
Tax Rate	11.000%	11.000%	
Tax Due on ISRS Investment	2,739,145	N/A	
Due within 12 months from filing?	<input type="checkbox"/> Yes	<input type="checkbox"/> No	
Property Tax Expense to Include in ISRS (Due within 12 Months)			2,739,145
Property Tax Allowed in Prior ISRS			2,739,145
Net Incremental Property Tax Included in This ISRS			(0)

20 Year MACRS Table

Year	MACRS	% Good
1	3.750%	96.250%
2	7.219%	89.031%
3	6.677%	82.354%
4	6.177%	76.177%
5	5.713%	70.464%
6	5.285%	65.179%
7	4.888%	60.291%
8	4.522%	55.769%
9	4.462%	51.307%
10	4.461%	46.846%
11	4.462%	42.384%
12	4.462%	37.922%
13	4.461%	33.461%
14	4.462%	28.999%
15	4.461%	24.538%
16	4.461%	20.077%
17	4.462%	20.000%
18	4.461%	20.000%
19	4.462%	20.000%
20	4.461%	20.000%
21	2.231%	20.000%

Notes: 1) MACRS % from IRS Publication 946, Table A-1
 2) There is a 20% floor on the % Good

Missouri-American Water Company
 ISRS #19
 Cost of Service Allocation

	Base Revenues WR-2017-0285	Share of Base Revenue	
1			
2	\$194,983,761	94.64%	
3	3,141,065	1.52%	
4	7,906,028	3.84%	
5			
6	Total	100.00%	
7			
	Plant Additions	Share of Plant Additions	
8			
9	\$48,977,427	88.956%	
10	995,897	1.809%	
11	Subtotal - Small Mains and Hydrants	90.765%	
12			
13	5,084,653	9.235%	
14			
15	Total	100.000%	
16			
	Share of Small Mains & Hydrants	Share of Large Mains	
17			
18	100.000%	94.638%	
19	0.000%	1.525%	
20	0.000%	3.837%	
21			
22	Total	100.000%	
23			
	Share of ISRS Revenues	Base Revenues WR-2017-0285	Percent Increase
24			
25	7,277,961	194,983,761	3.733%
26	10,298	3,141,065	0.328%
27	25,920	7,906,028	0.328%
28			
29	Total	206,030,853	3.550%

	Mains, Valves and Hydrant Replacements	Apr-19 - Jul-19	Aug-19 - Sep-19	Total
1				
2	Reimbursements	\$0	\$0	\$0
3				
4	Amortization	\$0	\$0	\$0
5				
6	Net CIAC	\$0	\$0	\$0

	Relocations	Apr-19 - Jul-19	Aug-19 - Sep-19	Total
7				
8				
9				
10	Reimbursements	(\$46,509)	(\$318,650)	(\$365,159)
11				
12	Amortization	\$188	\$1,255	\$1,443
13				
14	Net CIAC	(\$46,320)	(\$317,395)	(\$363,715)

	Replacements	Relocations	Total
1			
2	\$765,481	\$4,406	\$769,887
3			
4	0	(5,076)	(5,076)
5			
6			(99,974)
7			
8	Net Depreciation Expense		\$664,837

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
04/01/19	R17-02D1.10-P-0064	Relocation/City	hydrant	E10-115 Westline Industrial Blvd. A	(\$6)	(\$0)	1.85%		(\$0)
04/01/19	R17-02D1.10-P-0064	Relocation/City	main	E10-115 Westline Industrial Blvd. A	(24)	(0)	1.39%		(0)
04/01/19	R17-02D1.15-P-0058	Relocation/City	main	E2014-484 Adie Rd Ph. 3	(5,751)	(53)	1.39%		(80)
04/01/19	R17-02D1.16-P-0018	Relocation/MSD	hydrant	MOSL-Carr_Ln-12"-DI-520'-RELO	(1,245)	(15)	1.85%		(23)
04/01/19	R17-02D1.16-P-0018	Relocation/MSD	main	MOSL-Carr_Ln-12"-DI-520'-RELO	(5,714)	(53)	1.39%		(79)
04/01/19	R17-02D1.17-P-0031	Relocation/City	main	MOSL-SPRING_MEADOWS-8"-DI_200'-RELO	(6)	(0)	1.39%		(0)
04/01/19	R17-02D1.17-P-0036	Relocation/City	hydrant	MOSL-Wolff_Lane-RELO	(149)	(2)	1.85%		(3)
04/01/19	R17-02D1.17-P-0038	Relocation/County	hydrant	MOSL-LACLEDE_STA_RD-FH_K24-362-RELO	(718)	(9)	1.85%		(13)
04/01/19	R17-02D1.17-P-0038	Relocation/County	main	MOSL-LACLEDE_STA_RD-FH_K24-362-RELO	(239)	(2)	1.39%		(3)
04/01/19	R17-02D1.18-P-0043	Relocation/City	main	MOSL-St_Anthony-8"-HDPE-400'-RELO	(19)	(0)	1.39%		(0)
04/01/19	R17-02D1.18-P-0047	Relocation/County	hydrant	MOSL-Tesshire_Dr-12"-HDPE-550'-RELO	73	1	1.85%		1
04/01/19	R17-02D1.18-P-0047	Relocation/County	main	MOSL-Tesshire_Dr-12"-HDPE-550'-RELO	693	6	1.39%		10
04/01/19	R17-02D1.18-P-0053	Relocation/City	main	MOSL-Green_Park_Rd-6"-DI-20'-RELO	203	2	1.39%		3
04/01/19	R17-02D1.19-P-0009	Relocation/City	hydrant	MOSL-Crilly_Dr-2FH_relo-6"CI-invest	(2,560)	(32)	1.85%		(47)
05/01/19	R17-02D1.19-P-0009	Relocation/City	hydrant	MOSL-Crilly_Dr-2FH_relo-6"CI-invest	127	1	1.85%		2
06/01/19	R17-02D1.18-P-0047	Relocation/County	hydrant	MOSL-Tesshire_Dr-12"-HDPE-550'-RELO	(9,687)	(90)	1.85%		(179)
06/01/19	R17-02D1.18-P-0047	Relocation/County	main	MOSL-Tesshire_Dr-12"-HDPE-550'-RELO	9,687	67	1.39%		135
Subtotal: Relocations on Behalf of Political Subdivisions of State Entities					(\$15,336.56)	(\$178.35)			(\$278.35)
Total Relocations					(\$15,336.56)	(\$178.35)			(\$278.35)

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02B1.13-P-0048	Replacement	hydrant	Algonquin Estates Dr E2013-088 OBSL	(\$11)	(\$0)	1.85%		(\$0)
4/1/2019	R17-02B1.13-P-0048	Replacement	main	Algonquin Estates Dr E2013-088 OBSL	(367)	(3)	1.39%		(5)
4/1/2019	R17-02B1.14-P-0012	Replacement	main	Thornhedge Dr. - Retire 12" DI - 10	(464)	(4)	1.39%		(6)
4/1/2019	R17-02B1.14-P-0079	Replacement	hydrant	Tealwood Dr - 8" - PVC- 4020' - OBS	(6)	(0)	1.85%		(0)
4/1/2019	R17-02B1.14-P-0079	Replacement	main	Tealwood Dr - 8" - PVC- 4020' - OBS	(93)	(1)	1.39%		(1)
4/1/2019	R17-02B1.15-P-0089	Replacement	hydrant	Belfontaine Rd E2015-324 OBSL	(1)	(0)	1.85%		(0)
4/1/2019	R17-02B1.15-P-0089	Replacement	main	Belfontaine Rd E2015-324 OBSL	(25)	(0)	1.39%		(0)
4/1/2019	R17-02B1.15-P-0102	Replacement	hydrant	MOSL_HORN_AVE_2000'_8"_PVC_OBSL	(29)	(0)	1.85%		(1)
4/1/2019	R17-02B1.15-P-0102	Replacement	main	MOSL_HORN_AVE_2000'_8"_PVC_OBSL	(1,063)	(10)	1.39%		(15)
4/1/2019	R17-02B1.15-P-0103	Replacement	main	Villa_Dorado_Dr_1300'_8"PVC_OBSL	(4)	(0)	1.39%		(0)
4/1/2019	R17-02B1.15-P-0110	Replacement	hydrant	Yaeger Rd E2015-311 OBSR	(2)	(0)	1.85%		(0)
4/1/2019	R17-02B1.15-P-0110	Replacement	main	Yaeger Rd E2015-311 OBSR	(38)	(0)	1.39%		(1)
4/1/2019	R17-02B1.15-P-0151	Replacement	hydrant	Alanson Dr - 1560' 8" PVC - OBSL	21	0	1.85%		0
4/1/2019	R17-02B1.15-P-0151	Replacement	main	Alanson Dr - 1560' 8" PVC - OBSL	523	5	1.39%		7
4/1/2019	R17-02B1.15-P-0155	Replacement	hydrant	Simmons Avenue E2015-520 OBSL	(645)	(8)	1.85%		(12)
4/1/2019	R17-02B1.15-P-0155	Replacement	main	Simmons Avenue E2015-520 OBSL	(9,749)	(90)	1.39%		(136)
4/1/2019	R17-02B1.15-P-0164	Replacement	hydrant	MOSL_Union_Rd_700'_8"PVC_REPL	(31)	(0)	1.85%		(1)
4/1/2019	R17-02B1.15-P-0164	Replacement	main	MOSL_Union_Rd_700'_8"PVC_REPL	(994)	(9)	1.39%		(14)
4/1/2019	R17-02B1.15-P-0166	Replacement	hydrant	Patterson Dr E2015-543	32	0	1.85%		1
4/1/2019	R17-02B1.15-P-0166	Replacement	main	Patterson Dr E2015-543	450	4	1.39%		6
4/1/2019	R17-02B1.15-P-0191	Replacement	hydrant	Aline Ave E2015-584	22	0	1.85%		0
4/1/2019	R17-02B1.15-P-0191	Replacement	main	Aline Ave E2015-584	411	4	1.39%		6
4/1/2019	R17-02B1.15-P-0209	Replacement	hydrant	MOSL_Rowland_Dr_408'_8"_PVC_OBSL	(41)	(1)	1.85%		(1)
4/1/2019	R17-02B1.15-P-0209	Replacement	main	MOSL_Rowland_Dr_408'_8"_PVC_OBSL	(597)	(6)	1.39%		(8)
4/1/2019	R17-02B1.15-P-0225	Replacement	hydrant	Madge_Ave_2000'_8"_PVC_OBSL	(288)	(4)	1.85%		(5)
4/1/2019	R17-02B1.15-P-0225	Replacement	main	Madge_Ave_2000'_8"_PVC_OBSL	(6,904)	(64)	1.39%		(96)
4/1/2019	R17-02B1.15-P-0254	Replacement	main	MOSL_Richard_Ave_1900'_8"_PVC_OBSL	(5,137)	(48)	1.39%		(71)
4/1/2019	R17-02B1.16-P-0003	Replacement	hydrant	MOSL_KIT_DR_1870'_8"_PVC_OBSL	(1,840)	(23)	1.85%		(34)
4/1/2019	R17-02B1.16-P-0003	Replacement	main	MOSL_KIT_DR_1870'_8"_PVC_OBSL	(41,673)	(386)	1.39%		(579)
4/1/2019	R17-02B1.16-P-0011	Replacement	hydrant	MOSL_HENZEL_CT_510'_8"_PVC_OBSL	1,295	16	1.85%		24
4/1/2019	R17-02B1.16-P-0011	Replacement	main	MOSL_HENZEL_CT_510'_8"_PVC_OBSL	11,626	108	1.39%		162
4/1/2019	R17-02B1.16-P-0043	Replacement	hydrant	MOSL_Chicago_St_663'_8"_PVC_OBSL	33	0	1.85%		1
4/1/2019	R17-02B1.16-P-0043	Replacement	main	MOSL_Chicago_St_663'_8"_PVC_OBSL	650	6	1.39%		9
4/1/2019	R17-02B1.16-P-0044	Replacement	hydrant	MOSL_Clayton_Rd_2800'_12"TRF_OBSL	(145)	(2)	1.85%		(3)
4/1/2019	R17-02B1.16-P-0044	Replacement	main	MOSL_Clayton_Rd_2800'_12"TRF_OBSL	(6,938)	(64)	1.39%		(96)
4/1/2019	R17-02B1.16-P-0073	Replacement	main	MOSL_Springwood-Dr-8"_PVC-2815'-OBS	2,641	24	1.39%		37
4/1/2019	R17-02B1.16-P-0086	Replacement	main	MOSL_Harwood_Dr_1320'_8"_PVC_OBSL	(5)	(0)	1.39%		(0)
4/1/2019	R17-02B1.17-P-0010	Replacement	hydrant	MOSL_Orchard_Ave_8"_PVC_1234'_OBSL	6	0	1.85%		0
4/1/2019	R17-02B1.17-P-0010	Replacement	main	MOSL_Orchard_Ave_8"_PVC_1234'_OBSL	87	1	1.39%		1
4/1/2019	R17-02B1.17-P-0018	Replacement	hydrant	MOSL_UNION_RD_PH3_12" DI_1900'_OBSL	(542)	(7)	1.85%		(10)
4/1/2019	R17-02B1.17-P-0018	Replacement	main	MOSL_UNION_RD_PH3_12" DI_1900'_OBSL	(13,118)	(122)	1.39%		(182)
4/1/2019	R17-02B1.17-P-0029	Replacement	hydrant	MOSL-W_Florissant_Rd-20" DI-3700'	5,738	71	1.85%		106
4/1/2019	R17-02B1.17-P-0029	Replacement	main	MOSL-W_Florissant_Rd-20" DI-3700'	465,195	4,311	1.39%		6,466
4/1/2019	R17-02B1.17-P-0033	Replacement	main	MOSL_Frankie_Ave_170'_6"_PVC_R	434	4	1.39%		6
4/1/2019	R17-02B1.17-P-0034	Replacement	hydrant	MOSL_Fortune_Ln_2097'_8"_PVC_Replac	(17)	(0)	1.85%		(0)
4/1/2019	R17-02B1.17-P-0034	Replacement	main	MOSL_Fortune_Ln_2097'_8"_PVC_Replac	(267)	(2)	1.39%		(4)
4/1/2019	R17-02B1.17-P-0035	Replacement	hydrant	MOSL_Barcelona-Ave_8"_PVC_1375'_OBS	56	1	1.85%		1
4/1/2019	R17-02B1.17-P-0035	Replacement	main	MOSL_Barcelona-Ave_8"_PVC_1375'_OBS	862	8	1.39%		12
4/1/2019	R17-02B1.17-P-0042	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100'_8"	(669)	(8)	1.85%		(12)
4/1/2019	R17-02B1.17-P-0042	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100'_8"	(14,344)	(133)	1.39%		(199)
4/1/2019	R17-02B1.17-P-0043	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670'_8	(46)	(1)	1.85%		(1)
4/1/2019	R17-02B1.17-P-0043	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670'_8	(684)	(6)	1.39%		(10)
4/1/2019	R17-02B1.17-P-0049	Replacement	hydrant	MOSL_BARBARA_ANN_LN_1425'_8" PVC_OB	(73)	(1)	1.85%		(1)
4/1/2019	R17-02B1.17-P-0049	Replacement	main	MOSL_BARBARA_ANN_LN_1425'_8" PVC_OB	(1,746)	(16)	1.39%		(24)
4/1/2019	R17-02B1.17-P-0060	Replacement	hydrant	MOSL_Vinetta_Dr_8"_PVC_675'_OBSL	(76)	(1)	1.85%		(1)
4/1/2019	R17-02B1.17-P-0060	Replacement	main	MOSL_Vinetta_Dr_8"_PVC_675'_OBSL	(1,080)	(10)	1.39%		(15)
4/1/2019	R17-02B1.17-P-0061	Replacement	hydrant	MOSL_Cornell_Ave_1300'_8" PVC_MOSL	(330)	(4)	1.85%		(6)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service	Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
4/1/2019	R17-02B1.17-P-0061	Replacement	main	MOSL_Cornell_Ave_1300'_8"PVC_MOSL	330	3	1.39%	5	
4/1/2019	R17-02B1.17-P-0068	Replacement	hydrant	MOSL_ROBYN_RD_PH_1_3116_12"PVC_REP	471	6	1.85%	9	
4/1/2019	R17-02B1.17-P-0068	Replacement	main	MOSL_ROBYN_RD_PH_1_3116_12"PVC_REP	18,560	172	1.39%	258	
4/1/2019	R17-02B1.18-P-0012	Replacement	hydrant	MOSL_ANISTASIA_DR_8"PVC_2975'_OBSL	24	0	1.85%	0	
4/1/2019	R17-02B1.18-P-0012	Replacement	main	MOSL_ANISTASIA_DR_8"PVC_2975'_OBSL	529	5	1.39%	7	
4/1/2019	R17-02B1.18-P-0021	Replacement	hydrant	MOSL_LOG_CABIN_LN_380'_8_PVC	2	0	1.85%	0	
4/1/2019	R17-02B1.18-P-0021	Replacement	main	MOSL_LOG_CABIN_LN_380'_8_PVC	6	0	1.39%	0	
4/1/2019	R17-02B1.18-P-0022	Replacement	main	MOSL_N_Price_Rd_2500'_8"PVC_OBSL	(6,086)	(56)	1.39%	(85)	
4/1/2019	R17-02B1.18-P-0023	Replacement	hydrant	MOSL_S_OLD_ORCHARD_774'_8"PVC	(86)	(1)	1.85%	(2)	
4/1/2019	R17-02B1.18-P-0023	Replacement	main	MOSL_S_OLD_ORCHARD_774'_8"PVC	(1,806)	(17)	1.39%	(25)	
4/1/2019	R17-02B1.18-P-0028	Replacement	hydrant	MOSL_ST_DONALD_LN_8"PVC_660'_OBSL	3,707	46	1.85%	69	
4/1/2019	R17-02B1.18-P-0028	Replacement	main	MOSL_ST_DONALD_LN_8"PVC_660'_OBSL	58,410	541	1.39%	812	
4/1/2019	R17-02B1.18-P-0029	Replacement	hydrant	MOSL_ST_JUDE_LN_8"PVC_450'_OBSL	3,099	38	1.85%	57	
4/1/2019	R17-02B1.18-P-0029	Replacement	main	MOSL_ST_JUDE_LN_8"PVC_450'_OBSL	31,504	292	1.39%	438	
4/1/2019	R17-02B1.18-P-0033	Replacement	hydrant	MOSL-Kortwright_Ave-8"PVC-500'_OBS	48	1	1.85%	1	
4/1/2019	R17-02B1.18-P-0033	Replacement	main	MOSL-Kortwright_Ave-8"PVC-500'_OBS	734	7	1.39%	10	
4/1/2019	R17-02B1.18-P-0035	Replacement	hydrant	MOSL_WALTON_RD_20"PH_1_860'_OBSL	186	2	1.85%	3	
4/1/2019	R17-02B1.18-P-0035	Replacement	main	MOSL_WALTON_RD_20"PH_1_860'_OBSL	8,383	78	1.39%	117	
4/1/2019	R17-02B1.18-P-0037	Replacement	hydrant	MOSL_REDMAN_AVE_P1_16"TRIFLEX_2570'	446	6	1.85%	8	
4/1/2019	R17-02B1.18-P-0037	Replacement	main	MOSL_REDMAN_AVE_P1_16"TRIFLEX_2570'	12,303	114	1.39%	171	
4/1/2019	R17-02B1.18-P-0038	Replacement	hydrant	MOSL_REDMAN_AVE_P2_16"TRIFLEX_2440'	5,662	70	1.85%	105	
4/1/2019	R17-02B1.18-P-0038	Replacement	main	MOSL_REDMAN_AVE_P2_16"TRIFLEX_2440'	137,265	1,272	1.39%	1,908	
4/1/2019	R17-02B1.18-P-0039	Replacement	hydrant	MOSL-W_Florissant_Rd-20"DI-600'	990	12	1.85%	18	
4/1/2019	R17-02B1.18-P-0039	Replacement	main	MOSL-W_Florissant_Rd-20"DI-600'	218,537	2,025	1.39%	3,038	
4/1/2019	R17-02B1.18-P-0041	Replacement	hydrant	MOSL_Sombrero_Trail_560'_PVC_OBSL	69	1	1.85%	1	
4/1/2019	R17-02B1.18-P-0041	Replacement	main	MOSL_Sombrero_Trail_560'_PVC_OBSL	479	4	1.39%	7	
4/1/2019	R17-02B1.18-P-0042	Replacement	hydrant	MOSL_Charlane_Ct_800'_6"PVC_OBSL	28	0	1.85%	1	
4/1/2019	R17-02B1.18-P-0042	Replacement	main	MOSL_Charlane_Ct_800'_6"PVC_OBSL	754	7	1.39%	10	
4/1/2019	R17-02B1.18-P-0044	Replacement	hydrant	West_Meadow_Ln_930'_8"PVC_OBSL	56	1	1.85%	1	
4/1/2019	R17-02B1.18-P-0044	Replacement	main	West_Meadow_Ln_930'_8"PVC_OBSL	539	5	1.39%	7	
4/1/2019	R17-02B1.18-P-0046	Replacement	hydrant	MOSL_Tempo_Dr_2170'_8"PVC_OBSL	2,754	34	1.85%	51	
4/1/2019	R17-02B1.18-P-0046	Replacement	main	MOSL_Tempo_Dr_2170'_8"PVC_OBSL	42,420	393	1.39%	590	
4/1/2019	R17-02B1.18-P-0050	Replacement	hydrant	MOSL_Jamboree-Dr_8"PVC_980'_OBSL	26	0	1.85%	0	
4/1/2019	R17-02B1.18-P-0050	Replacement	main	MOSL_Jamboree-Dr_8"PVC_980'_OBSL	599	6	1.39%	8	
4/1/2019	R17-02B1.18-P-0052	Replacement	hydrant	MOSL_Hawthorne_Estates_2830'_8"PVC	(38)	(0)	1.85%	(1)	
4/1/2019	R17-02B1.18-P-0052	Replacement	main	MOSL_Hawthorne_Estates_2830'_8"PVC	(363)	(3)	1.39%	(5)	
4/1/2019	R17-02B1.18-P-0054	Replacement	hydrant	MOSL-WALTON_RD_PH_1_20_DI-860-OBSL	95	1	1.85%	2	
4/1/2019	R17-02B1.18-P-0054	Replacement	main	MOSL-WALTON_RD_PH_1_20_DI-860-OBSL	2,484	23	1.39%	35	
4/1/2019	R17-02B1.18-P-0061	Replacement	main	MOSL_Hanna_Rd_8"PVC_1375'_OBSL	4,532	42	1.39%	63	
4/1/2019	R17-02B1.18-P-0062	Replacement	main	MOSL_HOGHOLLOW_ABITE_36"LIMAIN	(91,948)	(852)	1.39%	(1,278)	
4/1/2019	R17-02B1.18-P-0071	Replacement	hydrant	MOSL-Sappington@270_300'_20"DI_REPL	3,190	39	1.85%	59	
4/1/2019	R17-02B1.18-P-0071	Replacement	main	MOSL-Sappington@270_300'_20"DI_REPL	476,317	4,414	1.39%	6,621	
4/1/2019	R17-02B1.18-P-0072	Replacement	hydrant	MOSL_Bismark_Ave_1500'_PVC_OBSL	(4,108)	(51)	1.85%	(76)	
4/1/2019	R17-02B1.18-P-0072	Replacement	main	MOSL_Bismark_Ave_1500'_PVC_OBSL	(115,944)	(1,074)	1.39%	(1,612)	
4/1/2019	R17-02B1.19-P-0010	Replacement	main	MOSL_Belvedere_Ln_70'_6_DI_Ext	5,707	53	1.39%	79	
4/1/2019	R17-02B2.17-P-0004	Replacement	hydrant	MOSL_JANET_AVE_12"2560'_PVC_OBSL	(66)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.17-P-0004	Replacement	main	MOSL_JANET_AVE_12"2560'_PVC_OBSL	(3,111)	(29)	1.39%	(43)	
4/1/2019	R17-02B2.17-P-0005	Replacement	hydrant	MOSL_HODIAMONT_AVE_640'_8"PVC_OBS	(31)	(0)	1.85%	(1)	
4/1/2019	R17-02B2.17-P-0005	Replacement	main	MOSL_HODIAMONT_AVE_640'_8"PVC_OBS	(662)	(6)	1.39%	(9)	
4/1/2019	R17-02B2.17-P-0006	Replacement	hydrant	MOSL_HELEN_AVE_650'_8"PVC_OBSL	(239)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.17-P-0006	Replacement	main	MOSL_HELEN_AVE_650'_8"PVC_OBSL	(4,188)	(39)	1.39%	(58)	
4/1/2019	R17-02B2.17-P-0014	Replacement	hydrant	MOSL_JEROME_AVE_850'_8"PVC_OBSL	(21)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0014	Replacement	main	MOSL_JEROME_AVE_850'_8"PVC_OBSL	(1,019)	(9)	1.39%	(14)	
4/1/2019	R17-02B2.17-P-0015	Replacement	hydrant	MOSL_RANNELLS_AVE_1230'_8"PVC_OBS	(20)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0015	Replacement	main	MOSL_RANNELLS_AVE_1230'_8"PVC_OBS	(947)	(9)	1.39%	(13)	
4/1/2019	R17-02B2.17-P-0016	Replacement	hydrant	MOSL_GERHARD_AVE_550'_8"PVC_OBSL	(3)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0016	Replacement	main	MOSL_GERHARD_AVE_550'_8"PVC_OBSL	(60)	(1)	1.39%	(1)	
4/1/2019	R17-02B2.17-P-0017	Replacement	hydrant	MOSL_BREDELL_AVE_1300'_8"PVC_OBSL	(85)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.17-P-0017	Replacement	main	MOSL_BREDELL_AVE_1300'_8"PVC_OBSL	(1,550)	(14)	1.39%	(22)	
4/1/2019	R17-02B2.17-P-0018	Replacement	hydrant	MOSL_LOHMEYER_AVE_150'_8"PVC_OBSL	(65)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.17-P-0018	Replacement	main	MOSL_LOHMEYER_AVE_150'_8"PVC_OBSL	(1,402)	(13)	1.39%	(19)	
4/1/2019	R17-02B2.17-P-0019	Replacement	hydrant	MOSL_MARTINI_DR_290'_8"PVC_OBSL	(4)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0019	Replacement	main	MOSL_MARTINI_DR_290'_8"PVC_OBSL	(45)	(0)	1.39%	(1)	
4/1/2019	R17-02B2.17-P-0020	Replacement	hydrant	MOSL_FLORENT_AVE_750'_8"PVC_OBSL	(6)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0020	Replacement	main	MOSL_FLORENT_AVE_750'_8"PVC_OBSL	(199)	(2)	1.39%	(3)	
4/1/2019	R17-02B2.17-P-0022	Replacement	hydrant	MOSL_BROWN_RD_12"2800'_PVC_OBSL	(112)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.17-P-0022	Replacement	main	MOSL_BROWN_RD_12"2800'_PVC_OBSL	(2,872)	(27)	1.39%	(40)	
4/1/2019	R17-02B2.17-P-0023	Replacement	main	MOSL_LATROBE_AVE_6"670'_PVC_OBSL	(560)	(5)	1.39%	(8)	
4/1/2019	R17-02B2.17-P-0024	Replacement	hydrant	MOSL_CHATHAM_AVE_8"600'_PVC_OBSL	(680)	(8)	1.85%	(13)	
4/1/2019	R17-02B2.17-P-0024	Replacement	main	MOSL_CHATHAM_AVE_8"600'_PVC_OBSL	(895)	(8)	1.39%	(12)	
4/1/2019	R17-02B2.17-P-0025	Replacement	hydrant	MOSL_WAGNER_AVE_8"650'_PVC_OBSL	(6)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.17-P-0025	Replacement	main	MOSL_WAGNER_AVE_8"650'_PVC_OBSL	(147)	(1)	1.39%	(2)	
4/1/2019	R17-02B2.17-P-0026	Replacement	main	MOSL_LENOX_AVE_6"620'_PVC_OBSL	(1,281)	(12)	1.39%	(18)	
4/1/2019	R17-02B2.17-P-0027	Replacement	hydrant	MOSL_BRISTOL_AVE_8"750'_PVC_OBSL	(48)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.17-P-0027	Replacement	main	MOSL_BRISTOL_AVE_8"750'_PVC_OBSL	(925)	(9)	1.39%	(13)	
4/1/2019	R17-02B2.17-P-0028	Replacement	hydrant	MOSL_SPENCER_AVE_850'_8"PVC_OBSL	(111)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.17-P-0028	Replacement	main	MOSL_SPENCER_AVE_850'_8"PVC_OBSL	(1,842)	(17)	1.39%	(26)	
4/1/2019	R17-02B2.17-P-0029	Replacement	hydrant	MOSL_WHISTLER_CT_165'_6"PVC_OBSL	(98)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.17-P-0029	Replacement	main	MOSL_WHISTLER_CT_165'_6"PVC_OBSL	(564)	(5)	1.39%	(8)	
4/1/2019	R17-02B2.17-P-0030	Replacement	hydrant	MOSL_TENNYSON_AVE_450'_8"PVC_OBSL	(40)	(0)	1.85%	(1)	
4/1/2019	R17-02B2.17-P-0030	Replacement	main	MOSL_TENNYSON_AVE_450'_8"PVC_OBSL	(599)	(6)	1.39%	(8)	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02B2.17-P-0031	Replacement	main	MOSL_ROBERSTON_CT_165' 6" PVC_OBSL	(88)	(1)	1.39%	(1)	(1)
4/1/2019	R17-02B2.17-P-0032	Replacement	hydrant	MOSL_WALLIS_AVE_1500' 8" PVC_OBSL	(46)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.17-P-0032	Replacement	main	MOSL_WALLIS_AVE_1500' 8" PVC_OBSL	(1,632)	(15)	1.39%	(23)	(23)
4/1/2019	R17-02B2.17-P-0040	Replacement	hydrant	MOSL_JENNINGS_ST_RD_1920' 12" PVC_O	(97)	(1)	1.85%	(2)	(2)
4/1/2019	R17-02B2.17-P-0040	Replacement	main	MOSL_JENNINGS_ST_RD_1920' 12" PVC_O	(2,727)	(25)	1.39%	(38)	(38)
4/1/2019	R17-02B2.17-P-0044	Replacement	hydrant	MOSL_LACEY_AVE_517' 8" PVC_OBSL	(976)	(12)	1.85%	(18)	(18)
4/1/2019	R17-02B2.17-P-0044	Replacement	main	MOSL_LACEY_AVE_517' 8" PVC_OBSL	(13,364)	(124)	1.39%	(186)	(186)
4/1/2019	R17-02B2.17-P-0045	Replacement	hydrant	MOSL_LANGLEY_AVE_900' 8" PVC_OBSL	83	1	1.85%	2	2
4/1/2019	R17-02B2.17-P-0045	Replacement	main	MOSL_LANGLEY_AVE_900' 8" PVC_OBSL	2,693	25	1.39%	37	37
4/1/2019	R17-02B2.17-P-0048	Replacement	hydrant	MOSL_ALBIA_TERR_440' 8" PVC_OBSL	(79)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.17-P-0048	Replacement	main	MOSL_ALBIA_TERR_440' 8" PVC_OBSL	(1,924)	(18)	1.39%	(27)	(27)
4/1/2019	R17-02B2.17-P-0049	Replacement	hydrant	MOSL_MAYFAIR_PL_695' 8" PVC_OBSL	(261)	(3)	1.85%	(5)	(5)
4/1/2019	R17-02B2.17-P-0049	Replacement	main	MOSL_MAYFAIR_PL_695' 8" PVC_OBSL	(9,272)	(86)	1.39%	(129)	(129)
4/1/2019	R17-02B2.17-P-0050	Replacement	hydrant	MOSL_STRATHMORE_PL_620' 8" PVC_OBS	28	0	1.85%	1	1
4/1/2019	R17-02B2.17-P-0050	Replacement	main	MOSL_STRATHMORE_PL_620' 8" PVC_OBS	984	9	1.39%	14	14
4/1/2019	R17-02B2.17-P-0052	Replacement	hydrant	MOSL_ETON_PL_755' 8" PVC_OBSL	(76)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.17-P-0052	Replacement	main	MOSL_ETON_PL_755' 8" PVC_OBSL	(2,684)	(25)	1.39%	(37)	(37)
4/1/2019	R17-02B2.17-P-0053	Replacement	hydrant	MOSL_DURYEY_AVE_240' 8" PVC_OBSL	(65)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.17-P-0053	Replacement	main	MOSL_DURYEY_AVE_240' 8" PVC_OBSL	(824)	(8)	1.39%	(11)	(11)
4/1/2019	R17-02B2.18-P-0002	Replacement	hydrant	MOSL_HAMMEL_AVE_531' 12" PVC_OBSL	(144)	(2)	1.85%	(3)	(3)
4/1/2019	R17-02B2.18-P-0002	Replacement	main	MOSL_HAMMEL_AVE_531' 12" PVC_OBSL	(1,504)	(14)	1.39%	(21)	(21)
4/1/2019	R17-02B2.18-P-0007	Replacement	hydrant	MOSL_HART_AVE_500' 8" PVC_OBSL	(8,540)	(105)	1.85%	(158)	(158)
4/1/2019	R17-02B2.18-P-0007	Replacement	main	MOSL_HART_AVE_500' 8" PVC_OBSL	(53,817)	(499)	1.39%	(748)	(748)
4/1/2019	R17-02B2.18-P-0008	Replacement	main	MOSL_ARTHUR_AVE_200' 6" PVC_OBSL	(1,552)	(14)	1.39%	(22)	(22)
4/1/2019	R17-02B2.18-P-0016	Replacement	hydrant	MOSL_DAWSON_PL_1675' 8" PVC_OBSL	(1)	(0)	1.85%	(0)	(0)
4/1/2019	R17-02B2.18-P-0016	Replacement	main	MOSL_DAWSON_PL_1675' 8" PVC_OBSL	(14)	(0)	1.39%	(0)	(0)
4/1/2019	R17-02B2.18-P-0020	Replacement	hydrant	MOSL_SARAH_AVE_1100' 8" PVC_OBSL	1	0	1.85%	0	0
4/1/2019	R17-02B2.18-P-0020	Replacement	main	MOSL_SARAH_AVE_1100' 8" PVC_OBSL	27	0	1.39%	0	0
4/1/2019	R17-02B2.18-P-0026	Replacement	hydrant	MOSL_KIENLEN_AVE_1753' 8" PVC_OBSL	729	9	1.85%	13	13
4/1/2019	R17-02B2.18-P-0026	Replacement	main	MOSL_KIENLEN_AVE_1753' 8" PVC_OBSL	50,723	470	1.39%	705	705
4/1/2019	R17-02B2.18-P-0029	Replacement	main	MOSL_REICHMANN_AVE_350' 6" PVC_OBSL	(3)	(0)	1.39%	(0)	(0)
4/1/2019	R17-02B2.18-P-0033	Replacement	hydrant	MOSL_ROCKFORD_AVE_871' 8" PVC_OBSL	(55)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.18-P-0033	Replacement	main	MOSL_ROCKFORD_AVE_871' 8" PVC_OBSL	(577)	(5)	1.39%	(8)	(8)
4/1/2019	R17-02B2.18-P-0034	Replacement	hydrant	MOSL_SHORTRIDGE_AVE_546' 8" PVC_OB	(112)	(1)	1.85%	(2)	(2)
4/1/2019	R17-02B2.18-P-0034	Replacement	main	MOSL_SHORTRIDGE_AVE_546' 8" PVC_OB	(1,705)	(16)	1.39%	(24)	(24)
4/1/2019	R17-02B2.18-P-0046	Replacement	main	MOSL_LUCKYSTONE_AVE_605' 6" PVC_OBS	(1)	(0)	1.39%	(0)	(0)
4/1/2019	R17-02B2.18-P-0048	Replacement	main	MOSL_SOUTH_ST_WEST_302' 8" PVC_OBS	3	0	1.39%	0	0
4/1/2019	R17-02B2.18-P-0050	Replacement	hydrant	MOSL_MARVIN_AVE_700' 8" PVC_OBSL	(285)	(4)	1.85%	(5)	(5)
4/1/2019	R17-02B2.18-P-0050	Replacement	main	MOSL_MARVIN_AVE_700' 8" PVC_OBSL	(11,177)	(104)	1.39%	(155)	(155)
4/1/2019	R17-02B2.18-P-0051	Replacement	hydrant	MOSL_GRAF_AVE_800' 8" PVC_OBSL	(866)	(11)	1.85%	(16)	(16)
4/1/2019	R17-02B2.18-P-0051	Replacement	main	MOSL_GRAF_AVE_800' 8" PVC_OBSL	(38,822)	(360)	1.39%	(540)	(540)
4/1/2019	R17-02B2.18-P-0052	Replacement	hydrant	MOSL_RANDOLPH_AVE_1422' 8" PVC_OBS	(1,686)	(21)	1.85%	(31)	(31)
4/1/2019	R17-02B2.18-P-0052	Replacement	main	MOSL_RANDOLPH_AVE_1422' 8" PVC_OBS	(66,618)	(617)	1.39%	(926)	(926)
4/1/2019	R17-02B2.18-P-0053	Replacement	hydrant	MOSL_LOUISA_AVE_1125' 8" PVC_OBSL	(181)	(2)	1.85%	(3)	(3)
4/1/2019	R17-02B2.18-P-0053	Replacement	main	MOSL_LOUISA_AVE_1125' 8" PVC_OBSL	(10,434)	(97)	1.39%	(145)	(145)
4/1/2019	R17-02B2.18-P-0054	Replacement	hydrant	MOSL_ROBERTA_AVE_1050' 8" PVC_OBSL	(169)	(2)	1.85%	(3)	(3)
4/1/2019	R17-02B2.18-P-0054	Replacement	main	MOSL_ROBERTA_AVE_1050' 8" PVC_OBSL	(9,935)	(92)	1.39%	(138)	(138)
4/1/2019	R17-02B2.18-P-0055	Replacement	hydrant	MOSL_ELSWORTH_PL_625' 8" PVC_OBSL	(924)	(11)	1.85%	(17)	(17)
4/1/2019	R17-02B2.18-P-0055	Replacement	main	MOSL_ELSWORTH_PL_625' 8" PVC_OBSL	(31,838)	(295)	1.39%	(443)	(443)
4/1/2019	R17-02B2.18-P-0056	Replacement	hydrant	MOSL_GEORGIA_AVE_1053' 8" PVC_OBSL	(254)	(3)	1.85%	(5)	(5)
4/1/2019	R17-02B2.18-P-0056	Replacement	main	MOSL_GEORGIA_AVE_1053' 8" PVC_OBSL	(15,277)	(142)	1.39%	(212)	(212)
4/1/2019	R17-02B2.18-P-0060	Replacement	hydrant	MOSL_NATURAL_BRIDGE_RD_910' 12" PVC	403	5	1.85%	7	7
4/1/2019	R17-02B2.18-P-0060	Replacement	main	MOSL_NATURAL_BRIDGE_RD_910' 12" PVC	10,976	102	1.39%	153	153
4/1/2019	R17-02B2.18-P-0061	Replacement	hydrant	MOSL_N_HANLEY_RD_2378' 12" PVC_OBSL	137	2	1.85%	3	3
4/1/2019	R17-02B2.18-P-0061	Replacement	main	MOSL_N_HANLEY_RD_2378' 12" PVC_OBSL	9,888	92	1.39%	137	137
4/1/2019	R17-02B2.18-P-0062	Replacement	hydrant	MOSL_CROWN_DR_307' 8" PVC_OBSL	(216)	(3)	1.85%	(4)	(4)
4/1/2019	R17-02B2.18-P-0062	Replacement	main	MOSL_CROWN_DR_307' 8" PVC_OBSL	(6,017)	(56)	1.39%	(84)	(84)
4/1/2019	R17-02B2.18-P-0063	Replacement	hydrant	MOSL_JEFFREY_DR_885' 8" PVC_OBSL	(37)	(0)	1.85%	(1)	(1)
4/1/2019	R17-02B2.18-P-0063	Replacement	main	MOSL_JEFFREY_DR_885' 8" PVC_OBSL	(1,932)	(18)	1.39%	(27)	(27)
4/1/2019	R17-02B2.18-P-0064	Replacement	hydrant	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	486	6	1.85%	9	9
4/1/2019	R17-02B2.18-P-0064	Replacement	main	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	31,156	289	1.39%	433	433
4/1/2019	R17-02B2.18-P-0065	Replacement	hydrant	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	(51)	(1)	1.85%	(1)	(1)
4/1/2019	R17-02B2.18-P-0065	Replacement	main	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	(2,217)	(21)	1.39%	(31)	(31)
4/1/2019	R17-02B2.18-P-0066	Replacement	hydrant	MOSL_LEXA_DR_1200' 8" PVC_OBSL	(3)	(0)	1.85%	(0)	(0)
4/1/2019	R17-02B2.18-P-0066	Replacement	main	MOSL_LEXA_DR_1200' 8" PVC_OBSL	(178)	(2)	1.39%	(2)	(2)
4/1/2019	R17-02B2.18-P-0067	Replacement	hydrant	MOSL_OCTAVIA_AVE_1082' 8" PVC_OBSL	24	0	1.85%	0	0
4/1/2019	R17-02B2.18-P-0067	Replacement	main	MOSL_OCTAVIA_AVE_1082' 8" PVC_OBSL	1,498	14	1.39%	21	21
4/1/2019	R17-02B2.18-P-0068	Replacement	main	MOSL_HENRY_AVE_600' 6" PVC_OBSL	(1,058)	(10)	1.39%	(15)	(15)
4/1/2019	R17-02B2.18-P-0069	Replacement	main	MOSL_BELLE_AVE_640' 8" PVC_OBSL	(2)	(0)	1.39%	(0)	(0)
4/1/2019	R17-02B2.18-P-0070	Replacement	main	MOSL_DIANTHUS_LN_512' 8" PVC_OBSL	157	1	1.39%	2	2
4/1/2019	R17-02B2.18-P-0072	Replacement	hydrant	MOSL_MIDLAND_DR_595' 8" PVC_OBSL	(26)	(0)	1.85%	(0)	(0)
4/1/2019	R17-02B2.18-P-0072	Replacement	main	MOSL_MIDLAND_DR_595' 8" PVC_OBSL	(617)	(6)	1.39%	(9)	(9)
4/1/2019	R17-02B2.18-P-0074	Replacement	hydrant	MOSL_NIXON_AVE_1175' 8" PVC_OBSL	(1)	(0)	1.85%	(0)	(0)
4/1/2019	R17-02B2.18-P-0074	Replacement	main	MOSL_NIXON_AVE_1175' 8" PVC_OBSL	(36)	(0)	1.39%	(0)	(0)
4/1/2019	R17-02B2.18-P-0078	Replacement	hydrant	MOSL_WILLARD_AVE_690' 8" PVC_OBSL	(4)	(0)	1.85%	(0)	(0)
4/1/2019	R17-02B2.18-P-0078	Replacement	main	MOSL_WILLARD_AVE_690' 8" PVC_OBSL	(121)	(1)	1.39%	(2)	(2)
4/1/2019	R17-02B2.18-P-0084	Replacement	hydrant	MOSL_KINGSTON_MANOR_802' 8" PVC_OBS	(28)	(0)	1.85%	(1)	(1)
4/1/2019	R17-02B2.18-P-0084	Replacement	main	MOSL_KINGSTON_MANOR_802' 8" PVC_OBS	(784)	(7)	1.39%	(11)	(11)
4/1/2019	R17-02B2.18-P-0093	Replacement	hydrant	MOSL_LADEL_CT_486' 8" PVC_OBSL	(892)	(11)	1.85%	(17)	(17)
4/1/2019	R17-02B2.18-P-0093	Replacement	main	MOSL_LADEL_CT_486' 8" PVC_OBSL	(14,467)	(134)	1.39%	(201)	(201)
4/1/2019	R17-02B2.18-P-0094	Replacement	hydrant	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	(9)	(0)	1.85%	(0)	(0)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02B2.18-P-0094	Replacement	main	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	(302)	(3)	1.39%	(4)	
4/1/2019	R17-02B2.18-P-0095	Replacement	hydrant	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	(22)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.18-P-0095	Replacement	main	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	(752)	(7)	1.39%	(10)	
4/1/2019	R17-02B2.18-P-0096	Replacement	hydrant	MOSL_CINNAMON_DR_565' 8" PVC_OBSL	(123)	(2)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0096	Replacement	main	MOSL_CINNAMON_DR_565' 8" PVC_OBSL	(1,402)	(13)	1.39%	(19)	
4/1/2019	R17-02B2.18-P-0097	Replacement	hydrant	MOSL_CLARENDON_AVE_2300' 8" PVC_OBSL	(111)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0097	Replacement	main	MOSL_CLARENDON_AVE_2300' 8" PVC_OBSL	(1,647)	(15)	1.39%	(23)	
4/1/2019	R17-02B2.18-P-0101	Replacement	main	MOSL_JULIAN_AVE_1000' 6" PVC_OBSL	(5,939)	(55)	1.39%	(83)	
4/1/2019	R17-02B2.18-P-0102	Replacement	hydrant	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	(144)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0102	Replacement	main	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	(6,574)	(61)	1.39%	(91)	
4/1/2019	R17-02B2.18-P-0103	Replacement	hydrant	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	(320)	(4)	1.85%	(6)	
4/1/2019	R17-02B2.18-P-0103	Replacement	main	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	(12,856)	(119)	1.39%	(179)	
4/1/2019	R17-02B2.18-P-0104	Replacement	main	MOSL_MELROSE_AVE_291' 6" PVC_OBSL	2,296	21	1.39%	32	
4/1/2019	R17-02B2.18-P-0105	Replacement	hydrant	MOSL_PLYMOUTH_AVE_520' 8" PVC_OBSL	(358)	(4)	1.85%	(7)	
4/1/2019	R17-02B2.18-P-0105	Replacement	main	MOSL_PLYMOUTH_AVE_520' 8" PVC_OBSL	(14,120)	(131)	1.39%	(196)	
4/1/2019	R17-02B2.18-P-0106	Replacement	hydrant	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	(213)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0106	Replacement	main	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	(6,012)	(56)	1.39%	(84)	
4/1/2019	R17-02B2.18-P-0107	Replacement	hydrant	MOSL_VERNON_AVE_365' 8" PVC_OBSL	206	3	1.85%	4	
4/1/2019	R17-02B2.18-P-0107	Replacement	main	MOSL_VERNON_AVE_365' 8" PVC_OBSL	2,265	21	1.39%	31	
4/1/2019	R17-02B2.18-P-0108	Replacement	hydrant	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	(122)	(2)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0108	Replacement	main	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	(3,851)	(36)	1.39%	(54)	
4/1/2019	R17-02B2.18-P-0109	Replacement	main	MOSL_ERIE_AVE_385' 6" PVC_OBSL	(4,154)	(38)	1.39%	(58)	
4/1/2019	R17-02B2.18-P-0110	Replacement	main	MOSL_VIDA_AVE_545' 6" PVC_OBSL	(5,387)	(50)	1.39%	(75)	
4/1/2019	R17-02B2.18-P-0111	Replacement	hydrant	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	(74)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.18-P-0111	Replacement	main	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	(10,465)	(97)	1.39%	(145)	
4/1/2019	R17-02B2.18-P-0112	Replacement	hydrant	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	(191)	(2)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0112	Replacement	main	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	(4,707)	(44)	1.39%	(65)	
4/1/2019	R17-02B2.18-P-0113	Replacement	hydrant	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	(445)	(5)	1.85%	(8)	
4/1/2019	R17-02B2.18-P-0113	Replacement	main	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	(8,406)	(78)	1.39%	(117)	
4/1/2019	R17-02B2.18-P-0114	Replacement	hydrant	MOSL_MAURER_AVE_800' 8" PVC_OBSL	(148)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0114	Replacement	main	MOSL_MAURER_AVE_800' 8" PVC_OBSL	(6,827)	(63)	1.39%	(95)	
4/1/2019	R17-02B2.18-P-0115	Replacement	hydrant	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	(203)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0115	Replacement	main	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	(10,207)	(95)	1.39%	(142)	
4/1/2019	R17-02B2.18-P-0116	Replacement	hydrant	MOSL_LEEDALE_DR_780' 8" PVC_OBSL	(375)	(5)	1.85%	(7)	
4/1/2019	R17-02B2.18-P-0116	Replacement	main	MOSL_LEEDALE_DR_780' 8" PVC_OBSL	(16,792)	(156)	1.39%	(233)	
4/1/2019	R17-02B2.18-P-0117	Replacement	hydrant	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	(296)	(4)	1.85%	(5)	
4/1/2019	R17-02B2.18-P-0117	Replacement	main	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	(10,980)	(102)	1.39%	(153)	
4/1/2019	R17-02B2.18-P-0118	Replacement	hydrant	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	(392)	(5)	1.85%	(7)	
4/1/2019	R17-02B2.18-P-0118	Replacement	main	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	(12,547)	(116)	1.39%	(174)	
4/1/2019	R17-02B2.18-P-0119	Replacement	main	MOSL_GLENMORE_AVE_611' 8" PVC_OBSL	(1,856)	(17)	1.39%	(26)	
4/1/2019	R17-02B2.18-P-0120	Replacement	main	MOSL_OAKDALE_AVE_721' 6" PVC_OBSL	(2,557)	(24)	1.39%	(36)	
4/1/2019	R17-02B2.18-P-0121	Replacement	hydrant	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	(53)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.18-P-0121	Replacement	main	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	(3,217)	(30)	1.39%	(45)	
4/1/2019	R17-02B2.18-P-0122	Replacement	hydrant	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	(38)	(0)	1.85%	(1)	
4/1/2019	R17-02B2.18-P-0122	Replacement	main	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	(1,587)	(15)	1.39%	(22)	
4/1/2019	R17-02B2.18-P-0123	Replacement	hydrant	MOSL_DENNIS_DR_8" PVC_530' OBSL	(78)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.18-P-0123	Replacement	main	MOSL_DENNIS_DR_8" PVC_530' OBSL	(1,897)	(18)	1.39%	(26)	
4/1/2019	R17-02B2.18-P-0124	Replacement	main	MOSL_GLENBRAE_LN_8" PVC_270' OBSL	(36,091)	(334)	1.39%	(502)	
4/1/2019	R17-02B2.18-P-0125	Replacement	hydrant	MOSL_LORNA_LN_8" PVC_2420' OBSL	(1,766)	(22)	1.85%	(33)	
4/1/2019	R17-02B2.18-P-0125	Replacement	main	MOSL_LORNA_LN_8" PVC_2420' OBSL	(62,517)	(579)	1.39%	(869)	
4/1/2019	R17-02B2.18-P-0126	Replacement	hydrant	MOSL_NEMNICH_RD_8" PVC_700' OBSL	(234)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0126	Replacement	main	MOSL_NEMNICH_RD_8" PVC_700' OBSL	(7,660)	(71)	1.39%	(106)	
4/1/2019	R17-02B2.18-P-0127	Replacement	hydrant	MOSL_VICKIE_DR_6" PVC_250' OBSL	(630)	(8)	1.85%	(12)	
4/1/2019	R17-02B2.18-P-0127	Replacement	main	MOSL_VICKIE_DR_6" PVC_250' OBSL	(36,453)	(338)	1.39%	(507)	
4/1/2019	R17-02B2.18-P-0128	Replacement	hydrant	MOSL_VICKIE_PL_8" PVC_2600' OBSL	(1,543)	(19)	1.85%	(29)	
4/1/2019	R17-02B2.18-P-0128	Replacement	main	MOSL_VICKIE_PL_8" PVC_2600' OBSL	(58,599)	(543)	1.39%	(815)	
4/1/2019	R17-02B2.18-P-0129	Replacement	main	MOSL_WINKLER_DR_8" PVC_550' OBSL	(17,056)	(158)	1.39%	(237)	
4/1/2019	R17-02B2.18-P-0130	Replacement	hydrant	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	(228)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0130	Replacement	main	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	(8,982)	(83)	1.39%	(125)	
4/1/2019	R17-02B2.18-P-0132	Replacement	hydrant	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	(566)	(7)	1.85%	(10)	
4/1/2019	R17-02B2.18-P-0132	Replacement	main	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	(4,948)	(46)	1.39%	(69)	
4/1/2019	R17-02B2.18-P-0133	Replacement	hydrant	MOSL_WAGER_DR_500' 8" PVC REPL	(836)	(10)	1.85%	(15)	
4/1/2019	R17-02B2.18-P-0133	Replacement	main	MOSL_WAGER_DR_500' 8" PVC REPL	(9,249)	(86)	1.39%	(129)	
4/1/2019	R17-02B2.18-P-0134	Replacement	hydrant	MOSL_DOBBER_DR_355' 8" PVC REPL	(3,321)	(41)	1.85%	(61)	
4/1/2019	R17-02B2.18-P-0134	Replacement	main	MOSL_DOBBER_DR_355' 8" PVC REPL	(27,626)	(256)	1.39%	(384)	
4/1/2019	R17-02B2.18-P-0135	Replacement	hydrant	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	(437)	(5)	1.85%	(8)	
4/1/2019	R17-02B2.18-P-0135	Replacement	main	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	(40,240)	(373)	1.39%	(559)	
4/1/2019	R17-02B2.18-P-0136	Replacement	hydrant	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	(187)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0136	Replacement	main	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	(20,576)	(191)	1.39%	(286)	
4/1/2019	R17-02B2.18-P-0137	Replacement	hydrant	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	(490)	(6)	1.85%	(9)	
4/1/2019	R17-02B2.18-P-0137	Replacement	main	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	(26,130)	(242)	1.39%	(363)	
4/1/2019	R17-02B2.18-P-0138	Replacement	hydrant	MOSL_TRYON_DR_1067' 8" PVC_OBSL	570	7	1.85%	11	
4/1/2019	R17-02B2.18-P-0138	Replacement	main	MOSL_TRYON_DR_1067' 8" PVC_OBSL	8,616	80	1.39%	120	
4/1/2019	R17-02B2.18-P-0139	Replacement	hydrant	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	2,029	25	1.85%	38	
4/1/2019	R17-02B2.18-P-0139	Replacement	main	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	31,523	292	1.39%	438	
4/1/2019	R17-02B2.18-P-0140	Replacement	hydrant	MOSL_FONTANA_DR_831' 8" PVC_OBSL	4,154	51	1.85%	77	
4/1/2019	R17-02B2.18-P-0140	Replacement	main	MOSL_FONTANA_DR_831' 8" PVC_OBSL	98,201	910	1.39%	1,365	
4/1/2019	R17-02B2.18-P-0141	Replacement	main	MOSL_LAVIDA_AVE_8" PVC_290' OBSL	(5,426)	(50)	1.39%	(75)	
4/1/2019	R17-02B2.18-P-0142	Replacement	hydrant	MOSL_COVE_LN_8" PVC_1670' OBSL	(962)	(12)	1.85%	(18)	
4/1/2019	R17-02B2.18-P-0142	Replacement	main	MOSL_COVE_LN_8" PVC_1670' OBSL	(36,059)	(334)	1.39%	(501)	
4/1/2019	R17-02B2.18-P-0143	Replacement	hydrant	MOSL_CRITERION_AVE_8" PVC_1500' OBS	(1,893)	(23)	1.85%	(35)	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02B2.18-P-0143	Replacement	main	MOSL_CRITERION_AVE_8" PVC_1500'_OBS	(69,003)	(639)	1.39%	(959)	
4/1/2019	R17-02B2.18-P-0144	Replacement	hydrant	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	881	11	1.85%	16	
4/1/2019	R17-02B2.18-P-0144	Replacement	main	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	25,274	234	1.39%	351	
4/1/2019	R17-02B2.18-P-0145	Replacement	main	MOSL_CORNELL_AVE_232' 6" PVC_OBSL	(1,245)	(12)	1.39%	(17)	
4/1/2019	R17-02B2.18-P-0146	Replacement	main	MOSL_OAKBROOK_CT_185' 6" PVC_OBSL	(4,988)	(46)	1.39%	(69)	
4/1/2019	R17-02B2.18-P-0147	Replacement	hydrant	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	(252)	(3)	1.85%	(5)	
4/1/2019	R17-02B2.18-P-0147	Replacement	main	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	(8,174)	(76)	1.39%	(114)	
4/1/2019	R17-02B2.18-P-0148	Replacement	hydrant	MOSL_KOEBER_LN_1443 8" PVC REPL	(1,501)	(19)	1.85%	(28)	
4/1/2019	R17-02B2.18-P-0148	Replacement	main	MOSL_KOEBER_LN_1443 8" PVC REPL	(34,881)	(323)	1.39%	(485)	
4/1/2019	R17-02B2.18-P-0149	Replacement	hydrant	MOSL_JARRIS_DR_350 8" PVC REPL	(189)	(2)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0149	Replacement	main	MOSL_JARRIS_DR_350 8" PVC REPL	(8,446)	(78)	1.39%	(117)	
4/1/2019	R17-02B2.18-P-0151	Replacement	hydrant	MOSL-Mimosa Ln-970'-PVC_OBSL	(2,035)	(25)	1.85%	(38)	
4/1/2019	R17-02B2.18-P-0151	Replacement	main	MOSL-Mimosa Ln-970'-PVC_OBSL	(31,472)	(292)	1.39%	(437)	
4/1/2019	R17-02B2.18-P-0152	Replacement	hydrant	MOSL-Kent Ct-6" PVC-275'_OBSL	(70)	(1)	1.85%	(1)	
4/1/2019	R17-02B2.18-P-0152	Replacement	main	MOSL-Kent Ct-6" PVC-275'_OBSL	(2,568)	(24)	1.39%	(36)	
4/1/2019	R17-02B2.18-P-0153	Replacement	hydrant	MOSL-Smith Dr-8"-PVC-1442'_OBSL	(201)	(2)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0153	Replacement	main	MOSL-Smith Dr-8"-PVC-1442'_OBSL	(2,697)	(25)	1.39%	(37)	
4/1/2019	R17-02B2.18-P-0154	Replacement	hydrant	MOSL_JENNINGS_ST_RDP2_12" PVC_2050'	83	1	1.85%	2	
4/1/2019	R17-02B2.18-P-0154	Replacement	main	MOSL_JENNINGS_ST_RDP2_12" PVC_2050'	4,357	40	1.39%	61	
4/1/2019	R17-02B2.18-P-0155	Replacement	hydrant	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	(539)	(7)	1.85%	(10)	
4/1/2019	R17-02B2.18-P-0155	Replacement	main	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	(11,839)	(110)	1.39%	(165)	
4/1/2019	R17-02B2.18-P-0156	Replacement	hydrant	MOSL_LARKIN_LN_1157' 8" PVC REPL	(1,405)	(17)	1.85%	(26)	
4/1/2019	R17-02B2.18-P-0156	Replacement	main	MOSL_LARKIN_LN_1157' 8" PVC REPL	(12,193)	(113)	1.39%	(169)	
4/1/2019	R17-02B2.18-P-0157	Replacement	hydrant	MOSL_E_CONCORD_RD_950 8" PVC REPL	(290)	(4)	1.85%	(5)	
4/1/2019	R17-02B2.18-P-0157	Replacement	main	MOSL_E_CONCORD_RD_950 8" PVC REPL	(9,574)	(89)	1.39%	(133)	
4/1/2019	R17-02B2.18-P-0158	Replacement	main	MOSL_TAMARA_451' 8" PVC REPL	(5,490)	(51)	1.39%	(76)	
4/1/2019	R17-02B2.18-P-0159	Replacement	hydrant	MOSL_BLACKHALL_DR_360' 8" PVC REPL	(409)	(5)	1.85%	(8)	
4/1/2019	R17-02B2.18-P-0159	Replacement	main	MOSL_BLACKHALL_DR_360' 8" PVC REPL	(5,323)	(49)	1.39%	(74)	
4/1/2019	R17-02B2.18-P-0160	Replacement	hydrant	MOSL_RENWIC_706 8" PVC REPL	83	1	1.85%	2	
4/1/2019	R17-02B2.18-P-0160	Replacement	main	MOSL_RENWIC_706 8" PVC REPL	1,477	14	1.39%	21	
4/1/2019	R17-02B2.18-P-0164	Replacement	hydrant	MOSL-Nantucket Dr-PVC_2000'_OBSL	(178)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0164	Replacement	main	MOSL-Nantucket Dr-PVC_2000'_OBSL	(3,805)	(35)	1.39%	(53)	
4/1/2019	R17-02B2.18-P-0165	Replacement	main	MOSL_Meadowbrook Dr_590' PVC_OBSL	(14,849)	(138)	1.39%	(206)	
4/1/2019	R17-02B2.18-P-0166	Replacement	hydrant	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	395	5	1.85%	7	
4/1/2019	R17-02B2.18-P-0166	Replacement	main	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	19,510	181	1.39%	271	
4/1/2019	R17-02B2.18-P-0167	Replacement	hydrant	MOSL_ST_JOHN_CT_6" PVC_284'_OBSL	70	1	1.85%	1	
4/1/2019	R17-02B2.18-P-0167	Replacement	main	MOSL_ST_JOHN_CT_6" PVC_284'_OBSL	5,619	52	1.39%	78	
4/1/2019	R17-02B2.18-P-0168	Replacement	main	MOSL_VALERIE_CT_6" PVC_193'_OBSL	(2,106)	(20)	1.39%	(29)	
4/1/2019	R17-02B2.18-P-0169	Replacement	main	MOSL_CLAIRE_CT_6" PVC_156'_OBSL	856	8	1.39%	12	
4/1/2019	R17-02B2.18-P-0170	Replacement	main	MOSL_MONACELLA_CT_6" PVC_341'_OBSL	(72)	(1)	1.39%	(1)	
4/1/2019	R17-02B2.18-P-0171	Replacement	hydrant	MOSL_ROGER_LN_8" PVC_1470'_OBSL	(24)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.18-P-0171	Replacement	main	MOSL_ROGER_LN_8" PVC_1470'_OBSL	(1,158)	(11)	1.39%	(16)	
4/1/2019	R17-02B2.18-P-0172	Replacement	hydrant	MOSL_DUQUETTE_LN_8" PVC_1144'_OBSL	(148)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0172	Replacement	main	MOSL_DUQUETTE_LN_8" PVC_1144'_OBSL	(4,840)	(45)	1.39%	(67)	
4/1/2019	R17-02B2.18-P-0173	Replacement	main	MOSL_BARAT_LN_8" PVC_502'_OBSL	(14,206)	(132)	1.39%	(197)	
4/1/2019	R17-02B2.18-P-0174	Replacement	main	MOSL_MEADOW_CT_6" PVC_149'_OBSL	(2,713)	(25)	1.39%	(38)	
4/1/2019	R17-02B2.18-P-0175	Replacement	hydrant	MOSL_SUGAR_HILL_CT_6" PVC_162'_OBSL	(98)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0175	Replacement	main	MOSL_SUGAR_HILL_CT_6" PVC_162'_OBSL	(686)	(6)	1.39%	(10)	
4/1/2019	R17-02B2.18-P-0176	Replacement	hydrant	MOSL_INGLESTONE_CT_8" PVC_632'_OBSL	(83)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0176	Replacement	main	MOSL_INGLESTONE_CT_8" PVC_632'_OBSL	(1,288)	(12)	1.39%	(18)	
4/1/2019	R17-02B2.18-P-0177	Replacement	hydrant	MOSL_WHEELWRIGHT_CT_6" PVC_322'_OBS	(5)	(0)	1.85%	(0)	
4/1/2019	R17-02B2.18-P-0177	Replacement	main	MOSL_WHEELWRIGHT_CT_6" PVC_322'_OBS	(255)	(2)	1.39%	(4)	
4/1/2019	R17-02B2.18-P-0178	Replacement	hydrant	MOSL_WHEELWRIGHT_DR_8" PVC_363'_OBS	(106)	(1)	1.85%	(2)	
4/1/2019	R17-02B2.18-P-0178	Replacement	main	MOSL_WHEELWRIGHT_DR_8" PVC_363'_OBS	(1,223)	(11)	1.39%	(17)	
4/1/2019	R17-02B2.18-P-0179	Replacement	hydrant	MOSL_SUGAR_HILL_DR_8" PVC_940'_OBSL	(207)	(3)	1.85%	(4)	
4/1/2019	R17-02B2.18-P-0179	Replacement	main	MOSL_SUGAR_HILL_DR_8" PVC_940'_OBSL	(6,225)	(58)	1.39%	(87)	
4/1/2019	R17-02B2.18-P-0180	Replacement	hydrant	MOSL_SHALLOWFORD_DR_8" PVC_732'_OBS	4	0	1.85%	0	
4/1/2019	R17-02B2.18-P-0180	Replacement	main	MOSL_SHALLOWFORD_DR_8" PVC_732'_OBS	81	1	1.39%	1	
4/1/2019	R17-02B2.18-P-0181	Replacement	main	MOSL_BELRUE_AVE_8" PVC_451'_OBSL	(4,783)	(44)	1.39%	(66)	
4/1/2019	R17-02B2.18-P-0183	Replacement	hydrant	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	(1,799)	(22)	1.85%	(33)	
4/1/2019	R17-02B2.18-P-0183	Replacement	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	(86,558)	(802)	1.39%	(1,203)	
4/1/2019	R17-02B2.18-P-0184	Replacement	hydrant	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(571)	(7)	1.85%	(11)	
4/1/2019	R17-02B2.18-P-0184	Replacement	main	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(29,688)	(275)	1.39%	(413)	
4/1/2019	R17-02B2.18-P-0185	Replacement	hydrant	MOSL_DEERPATH_DR_8" PVC_921'_OBSL	(429)	(5)	1.85%	(8)	
4/1/2019	R17-02B2.18-P-0185	Replacement	main	MOSL_DEERPATH_DR_8" PVC_921'_OBSL	(22,648)	(210)	1.39%	(315)	
4/1/2019	R17-02B2.18-P-0186	Replacement	main	MOSL_STONEGATE_DR_6" PVC_428'_OBSL	(7,646)	(71)	1.39%	(106)	
4/1/2019	R17-02B2.18-P-0187	Replacement	hydrant	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	167	2	1.85%	3	
4/1/2019	R17-02B2.18-P-0187	Replacement	main	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	10,070	93	1.39%	140	
4/1/2019	R17-02B2.18-P-0188	Replacement	hydrant	MOSL_VALLE_AVE_8" PVC_723'_OBSL	(147)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0188	Replacement	main	MOSL_VALLE_AVE_8" PVC_723'_OBSL	(6,003)	(56)	1.39%	(83)	
4/1/2019	R17-02B2.18-P-0189	Replacement	main	MOSL_WELLSTON_PL_8" PVC_757'_OBSL	(8,573)	(79)	1.39%	(119)	
4/1/2019	R17-02B2.18-P-0190	Replacement	hydrant	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	(327)	(4)	1.85%	(6)	
4/1/2019	R17-02B2.18-P-0190	Replacement	main	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	(18,556)	(172)	1.39%	(258)	
4/1/2019	R17-02B2.18-P-0191	Replacement	hydrant	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	(141)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0191	Replacement	main	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	(9,416)	(87)	1.39%	(131)	
4/1/2019	R17-02B2.18-P-0192	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph1_2730' 8" PVC_	(175)	(2)	1.85%	(3)	
4/1/2019	R17-02B2.18-P-0192	Replacement	main	MOSL_Huntleigh_Wds_Ph1_2730' 8" PVC_	(6,099)	(57)	1.39%	(85)	
4/1/2019	R17-02B2.18-P-0193	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph2_2460' 8" PVC_	(748)	(9)	1.85%	(14)	
4/1/2019	R17-02B2.18-P-0193	Replacement	main	MOSL_Huntleigh_Wds_Ph2_2460' 8" PVC_	(15,356)	(142)	1.39%	(213)	
4/1/2019	R17-02B2.18-P-0194	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph3_2260' 8" PVC_	(983)	(12)	1.85%	(18)	
4/1/2019	R17-02B2.18-P-0194	Replacement	main	MOSL_Huntleigh_Wds_Ph3_2260' 8" PVC_	(18,608)	(172)	1.39%	(259)	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
4/1/2019	R17-02B2.18-P-0195	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph4_2270' 8" PVC	(268)	(3)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0195	Replacement	main	MOSL_Huntleigh_Wds_Ph4_2270' 8" PVC	(5,110)	(47)	1.39%	(71)
4/1/2019	R17-02B2.18-P-0196	Replacement	hydrant	MOSL_Sudbury_Ln_8" PVC_1030' OBSL	(256)	(3)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0196	Replacement	main	MOSL_Sudbury_Ln_8" PVC_1030' OBSL	(7,309)	(68)	1.39%	(102)
4/1/2019	R17-02B2.18-P-0197	Replacement	hydrant	MOSL_Norwood_Cir_8" PVC_560' OBSL	(1,511)	(19)	1.85%	(28)
4/1/2019	R17-02B2.18-P-0197	Replacement	main	MOSL_Norwood_Cir_8" PVC_560' OBSL	(25,828)	(239)	1.39%	(359)
4/1/2019	R17-02B2.18-P-0198	Replacement	hydrant	MOSL_Warwick_Ln_8" PVC_560' OBSL	(121)	(1)	1.85%	(2)
4/1/2019	R17-02B2.18-P-0198	Replacement	main	MOSL_Warwick_Ln_8" PVC_560' OBSL	(1,894)	(18)	1.39%	(26)
4/1/2019	R17-02B2.18-P-0199	Replacement	hydrant	MOSL_Claymont_Dr_8" PVC_1360' OBSL	(1,262)	(16)	1.85%	(23)
4/1/2019	R17-02B2.18-P-0199	Replacement	main	MOSL_Claymont_Dr_8" PVC_1360' OBSL	(25,565)	(237)	1.39%	(355)
4/1/2019	R17-02B2.18-P-0200	Replacement	hydrant	MOSL_Woodruff_Dr_8" PVC_900' OBSL	(433)	(5)	1.85%	(8)
4/1/2019	R17-02B2.18-P-0200	Replacement	main	MOSL_Woodruff_Dr_8" PVC_900' OBSL	(10,995)	(102)	1.39%	(153)
4/1/2019	R17-02B2.18-P-0201	Replacement	main	MOSL_BLUE_BELL_LN_8" PVC_569' OBSL	6,286	58	1.39%	87
4/1/2019	R17-02B2.18-P-0202	Replacement	hydrant	MOSL_ALDEN_LN_6" PVC_192' OBSL	(642)	(8)	1.85%	(12)
4/1/2019	R17-02B2.18-P-0202	Replacement	main	MOSL_ALDEN_LN_6" PVC_192' OBSL	(7,018)	(65)	1.39%	(98)
4/1/2019	R17-02B2.18-P-0203	Replacement	hydrant	MOSL_ELDORADO_CT_8" PVC_345' OBSL	146	2	1.85%	3
4/1/2019	R17-02B2.18-P-0203	Replacement	main	MOSL_ELDORADO_CT_8" PVC_345' OBSL	2,881	27	1.39%	40
4/1/2019	R17-02B2.18-P-0204	Replacement	main	MOSL_OBRIEN_CT_6" PVC_200' OBSL	(53,743)	(498)	1.39%	(747)
4/1/2019	R17-02B2.18-P-0205	Replacement	hydrant	MOSL_MCKINLEY_AVE_8" PVC_2246' OBSL	614	8	1.85%	11
4/1/2019	R17-02B2.18-P-0205	Replacement	main	MOSL_MCKINLEY_AVE_8" PVC_2246' OBSL	26,071	242	1.39%	362
4/1/2019	R17-02B2.18-P-0206	Replacement	hydrant	MOSL_STANSBERRY_AVE_8" PVC_1550' OB	(1,103)	(14)	1.85%	(20)
4/1/2019	R17-02B2.18-P-0206	Replacement	main	MOSL_STANSBERRY_AVE_8" PVC_1550' OB	(22,841)	(212)	1.39%	(317)
4/1/2019	R17-02B2.18-P-0207	Replacement	hydrant	MOSL_BILOXI_AVE_8" PVC_400' OBSL	(1,011)	(12)	1.85%	(19)
4/1/2019	R17-02B2.18-P-0207	Replacement	main	MOSL_BILOXI_AVE_8" PVC_400' OBSL	(15,978)	(148)	1.39%	(222)
4/1/2019	R17-02B2.18-P-0208	Replacement	hydrant	MOSL_VANCE_AVE_8" PVC_700' OBSL	249	3	1.85%	5
4/1/2019	R17-02B2.18-P-0208	Replacement	main	MOSL_VANCE_AVE_8" PVC_700' OBSL	7,057	65	1.39%	98
4/1/2019	R17-02B2.18-P-0209	Replacement	hydrant	MOSL_GEDDE_AVE_8" PVC_1250' OBSL	558	7	1.85%	10
4/1/2019	R17-02B2.18-P-0209	Replacement	main	MOSL_GEDDE_AVE_8" PVC_1250' OBSL	28,730	266	1.39%	399
4/1/2019	R17-02B2.18-P-0210	Replacement	hydrant	MOSL_BATAAN_DR_8" PVC_1600' OBSL	819	10	1.85%	15
4/1/2019	R17-02B2.18-P-0210	Replacement	main	MOSL_BATAAN_DR_8" PVC_1600' OBSL	26,683	247	1.39%	371
4/1/2019	R17-02B2.18-P-0211	Replacement	hydrant	MOSL_ALPINE_DR_8" PVC_1412' OBSL	(256)	(3)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0211	Replacement	main	MOSL_ALPINE_DR_8" PVC_1412' OBSL	(20,547)	(190)	1.39%	(286)
4/1/2019	R17-02B2.18-P-0212	Replacement	hydrant	MOSL_NILES_PL_8" PVC_1985' OBSL	(92)	(1)	1.85%	(2)
4/1/2019	R17-02B2.18-P-0212	Replacement	main	MOSL_NILES_PL_8" PVC_1985' OBSL	(5,195)	(48)	1.39%	(72)
4/1/2019	R17-02B2.18-P-0213	Replacement	hydrant	MOSL_ALTHEA_AVE_8" PVC_1243' OBSL	(1,251)	(15)	1.85%	(23)
4/1/2019	R17-02B2.18-P-0213	Replacement	main	MOSL_ALTHEA_AVE_8" PVC_1243' OBSL	(43,757)	(405)	1.39%	(608)
4/1/2019	R17-02B2.18-P-0214	Replacement	hydrant	MOSL_ATWOOD_DR_8" PVC_1000' OBSL	(1,034)	(13)	1.85%	(19)
4/1/2019	R17-02B2.18-P-0214	Replacement	main	MOSL_ATWOOD_DR_8" PVC_1000' OBSL	(28,934)	(268)	1.39%	(402)
4/1/2019	R17-02B2.18-P-0215	Replacement	hydrant	MOSL_LAVERN_PL_8" PVC_919' OBSL	(341)	(4)	1.85%	(6)
4/1/2019	R17-02B2.18-P-0215	Replacement	main	MOSL_LAVERN_PL_8" PVC_919' OBSL	(17,660)	(164)	1.39%	(245)
4/1/2019	R17-02B2.18-P-0216	Replacement	hydrant	MOSL_FAYETTE_AVE_8" PVC_439' OBSL	(713)	(9)	1.85%	(13)
4/1/2019	R17-02B2.18-P-0216	Replacement	main	MOSL_FAYETTE_AVE_8" PVC_439' OBSL	(7,165)	(66)	1.39%	(100)
4/1/2019	R17-02B2.18-P-0217	Replacement	main	MOSL_BARNACLE_DR_16" HDPE_300' OBSL	(65,008)	(602)	1.39%	(904)
4/1/2019	R17-02B2.18-P-0218	Replacement	main	MOSL-Strecker_Rd-36 HDPE-550 REPL	106	1	1.39%	1
4/1/2019	R17-02B2.18-P-0219	Replacement	hydrant	MOSL_HOWERTON_DR_8" PVC_1357' OBSL	(69)	(1)	1.85%	(1)
4/1/2019	R17-02B2.18-P-0219	Replacement	main	MOSL_HOWERTON_DR_8" PVC_1357' OBSL	(2,635)	(24)	1.39%	(37)
4/1/2019	R17-02B2.18-P-0220	Replacement	main	MOSL_HILLERY_DR_8" PVC_442' OBSL	(7,811)	(72)	1.39%	(109)
4/1/2019	R17-02B2.18-P-0221	Replacement	hydrant	MOSL_LABETTE_DR_8" PVC_557' OBSL	(27)	(0)	1.85%	(0)
4/1/2019	R17-02B2.18-P-0221	Replacement	main	MOSL_LABETTE_DR_8" PVC_557' OBSL	(838)	(8)	1.39%	(12)
4/1/2019	R17-02B2.18-P-0222	Replacement	main	MOSL_LINDSLEY_CT_6" PVC_209' OBSL	(7,878)	(73)	1.39%	(110)
4/1/2019	R17-02B2.18-P-0223	Replacement	main	MOSL_MAYCREST_DR_8" PVC_600' OBSL	18,377	170	1.39%	255
4/1/2019	R17-02B2.18-P-0224	Replacement	hydrant	MOSL_JESSE_DR_8" PVC_335' OBSL	(206)	(3)	1.85%	(4)
4/1/2019	R17-02B2.18-P-0224	Replacement	main	MOSL_JESSE_DR_8" PVC_335' OBSL	(3,908)	(36)	1.39%	(54)
4/1/2019	R17-02B2.18-P-0225	Replacement	hydrant	MOSL_ST_CECILIA_LN_8" PVC_614' OBSL	(79)	(1)	1.85%	(1)
4/1/2019	R17-02B2.18-P-0225	Replacement	main	MOSL_ST_CECILIA_LN_8" PVC_614' OBSL	(2,699)	(25)	1.39%	(38)
4/1/2019	R17-02B2.18-P-0226	Replacement	main	MOSL_ST_DAMIAN_DR_8" PVC_634' OBSL	(1,369)	(13)	1.39%	(19)
4/1/2019	R17-02B2.18-P-0227	Replacement	hydrant	MOSL_ST_CLEMENT_LN_8" PVC_1266' OBS	(290)	(4)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0227	Replacement	main	MOSL_ST_CLEMENT_LN_8" PVC_1266' OBS	(20,737)	(192)	1.39%	(288)
4/1/2019	R17-02B2.18-P-0228	Replacement	hydrant	MOSL_WESTBROOK_DR_8" PVC_783' OBSL	325	4	1.85%	6
4/1/2019	R17-02B2.18-P-0228	Replacement	main	MOSL_WESTBROOK_DR_8" PVC_783' OBSL	7,173	66	1.39%	100
4/1/2019	R17-02B2.18-P-0229	Replacement	hydrant	MOSL_GOODALE_AVE_8" PVC_1071' OBSL	(247)	(3)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0229	Replacement	main	MOSL_GOODALE_AVE_8" PVC_1071' OBSL	(14,904)	(138)	1.39%	(207)
4/1/2019	R17-02B2.18-P-0230	Replacement	hydrant	MOSL_WESTBROOKE_LN_8" PVC_501' OBSL	(387)	(5)	1.85%	(7)
4/1/2019	R17-02B2.18-P-0230	Replacement	main	MOSL_WESTBROOKE_LN_8" PVC_501' OBSL	(10,924)	(101)	1.39%	(152)
4/1/2019	R17-02B2.18-P-0231	Replacement	hydrant	MOSL_VALE_CT_8" PVC_264' OBSL	(805)	(10)	1.85%	(15)
4/1/2019	R17-02B2.18-P-0231	Replacement	main	MOSL_VALE_CT_8" PVC_264' OBSL	(12,195)	(113)	1.39%	(170)
4/1/2019	R17-02B2.18-P-0232	Replacement	main	MOSL_SENECA_LN_8" PVC_583' OBSL	11,172	104	1.39%	155
4/1/2019	R17-02B2.18-P-0233	Replacement	hydrant	MOSL_PARKWAY_DR_8" PVC_1000' OBSL	301	4	1.85%	6
4/1/2019	R17-02B2.18-P-0233	Replacement	main	MOSL_PARKWAY_DR_8" PVC_1000' OBSL	12,597	117	1.39%	175
4/1/2019	R17-02B2.18-P-0234	Replacement	hydrant	MOSL_NOEL_CT_8" PVC_475' OBSL	49	1	1.85%	1
4/1/2019	R17-02B2.18-P-0234	Replacement	main	MOSL_NOEL_CT_8" PVC_475' OBSL	948	9	1.39%	13
4/1/2019	R17-02B2.18-P-0235	Replacement	hydrant	MOSL_MENDELL_DR_8" PVC_1375' OBSL	245	3	1.85%	5
4/1/2019	R17-02B2.18-P-0235	Replacement	main	MOSL_MENDELL_DR_8" PVC_1375' OBSL	7,639	71	1.39%	106
4/1/2019	R17-02B2.18-P-0236	Replacement	hydrant	MOSL_ERITH_PL_8" PVC_300' OBSL	(296)	(4)	1.85%	(5)
4/1/2019	R17-02B2.18-P-0236	Replacement	main	MOSL_ERITH_PL_8" PVC_300' OBSL	(3,513)	(33)	1.39%	(49)
4/1/2019	R17-02B2.18-P-0237	Replacement	hydrant	MOSL_BIRCHMONT_DR_8" PVC_875' OBSL	404	5	1.85%	7
4/1/2019	R17-02B2.18-P-0237	Replacement	main	MOSL_BIRCHMONT_DR_8" PVC_875' OBSL	14,596	135	1.39%	203
4/1/2019	R17-02B2.18-P-0240	Replacement	hydrant	MOSL_BRICKEN_PL_8" PVC_967' OBSL	5,395	67	1.85%	100
4/1/2019	R17-02B2.18-P-0240	Replacement	main	MOSL_BRICKEN_PL_8" PVC_967' OBSL	110,505	1,024	1.39%	1,536
4/1/2019	R17-02B2.18-P-0241	Replacement	hydrant	MOSL_KATHY_CT_8" PVC_1033' OBSL	1,353	17	1.85%	25
4/1/2019	R17-02B2.18-P-0241	Replacement	main	MOSL_KATHY_CT_8" PVC_1033' OBSL	61,900	574	1.39%	860

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02B2.18-P-0242	Replacement	hydrant	MOSL_RICHVIEW_DR_8"__PVC_1794'_OBSL	1,806	22	1.85%		33
4/1/2019	R17-02B2.18-P-0242	Replacement	main	MOSL_RICHVIEW_DR_8"__PVC_1794'_OBSL	138,484	1,283	1.39%		1,925
4/1/2019	R17-02B2.18-P-0243	Replacement	hydrant	MOSL_JULIUS_NORTHWAY_ST_8"__PVC_1150	6,958	86	1.85%		129
4/1/2019	R17-02B2.18-P-0243	Replacement	main	MOSL_JULIUS_NORTHWAY_ST_8"__PVC_1150	169,934	1,575	1.39%		2,362
4/1/2019	R17-02B2.18-P-0244	Replacement	hydrant	MOSL_JEANERETTE_DR_8"__PVC_912'_OBSL	687	8	1.85%		13
4/1/2019	R17-02B2.18-P-0244	Replacement	main	MOSL_JEANERETTE_DR_8"__PVC_912'_OBSL	14,190	132	1.39%		197
4/1/2019	R17-02B2.18-P-0245	Replacement	hydrant	MOSL_ABBEVILLE_DR_8"__PVC_858'_OBSL	(48)	(1)	1.85%		(1)
4/1/2019	R17-02B2.18-P-0245	Replacement	main	MOSL_ABBEVILLE_DR_8"__PVC_858'_OBSL	(1,729)	(16)	1.39%		(24)
4/1/2019	R17-02B2.18-P-0246	Replacement	hydrant	MOSL_RAISHER_DR_8"__PVC_496'_OBSL	841	10	1.85%		16
4/1/2019	R17-02B2.18-P-0246	Replacement	main	MOSL_RAISHER_DR_8"__PVC_496'_OBSL	18,748	174	1.39%		261
4/1/2019	R17-02B2.18-P-0247	Replacement	main	MOSL_AHERN_AVE_8"__PVC_230'_OBSL	(10,590)	(98)	1.39%		(147)
4/1/2019	R17-02B2.18-P-0248	Replacement	hydrant	MOSL_MULBERRY_LN_8"__PVC_958'_OBSL	303	4	1.85%		6
4/1/2019	R17-02B2.18-P-0248	Replacement	main	MOSL_MULBERRY_LN_8"__PVC_958'_OBSL	12,438	115	1.39%		173
4/1/2019	R17-02B2.18-P-0249	Replacement	hydrant	MOSL_BLACKBERRY_PL_8"__PVC_970'_OBSL	298	4	1.85%		6
4/1/2019	R17-02B2.18-P-0249	Replacement	main	MOSL_BLACKBERRY_PL_8"__PVC_970'_OBSL	12,265	114	1.39%		170
4/1/2019	R17-02B2.18-P-0250	Replacement	hydrant	MOSL_EDLIN_DR_1010'_8"__PVC_OBSL	1,169	14	1.85%		22
4/1/2019	R17-02B2.18-P-0250	Replacement	main	MOSL_EDLIN_DR_1010'_8"__PVC_OBSL	21,039	195	1.39%		292
4/1/2019	R17-02B2.18-P-0251	Replacement	hydrant	MOSL_GARLAND_PL_8"__PVC_886'_OBSL	2,403	30	1.85%		44
4/1/2019	R17-02B2.18-P-0251	Replacement	main	MOSL_GARLAND_PL_8"__PVC_886'_OBSL	35,649	330	1.39%		496
4/1/2019	R17-02B2.18-P-0252	Replacement	hydrant	MOSL_JAMAICA_CT_8"__PVC_1038'_OBSL	3,570	44	1.85%		66
4/1/2019	R17-02B2.18-P-0252	Replacement	main	MOSL_JAMAICA_CT_8"__PVC_1038'_OBSL	81,226	753	1.39%		1,129
4/1/2019	R17-02B2.18-P-0253	Replacement	hydrant	MOSL_REAV-TEL_CT_8"__PVC_640'_OBSL	213	3	1.85%		4
4/1/2019	R17-02B2.18-P-0253	Replacement	main	MOSL_REAV-TEL_CT_8"__PVC_640'_OBSL	5,809	54	1.39%		81
4/1/2019	R17-02B2.18-P-0254	Replacement	hydrant	MOSL_MIDDLEBORO_DR_8"__PVC_862'_OBSL	(239)	(3)	1.85%		(4)
4/1/2019	R17-02B2.18-P-0254	Replacement	main	MOSL_MIDDLEBORO_DR_8"__PVC_862'_OBSL	(2,565)	(24)	1.39%		(36)
4/1/2019	R17-02B2.18-P-0255	Replacement	hydrant	MOSL_BEATRICE_AVE_8"__PVC_781'_OBSL	196	2	1.85%		4
4/1/2019	R17-02B2.18-P-0255	Replacement	main	MOSL_BEATRICE_AVE_8"__PVC_781'_OBSL	3,400	32	1.39%		47
4/1/2019	R17-02B2.18-P-0256	Replacement	hydrant	MOSL_WYCLIFFE_CT_6"__PVC_492'_OBSL	(30)	(0)	1.85%		(1)
4/1/2019	R17-02B2.18-P-0256	Replacement	main	MOSL_WYCLIFFE_CT_6"__PVC_492'_OBSL	(637)	(6)	1.39%		(9)
4/1/2019	R17-02B2.18-P-0257	Replacement	hydrant	MOSL_WEMBLEY_DR_8"__PVC_1442'_OBSL	51	1	1.85%		1
4/1/2019	R17-02B2.18-P-0257	Replacement	main	MOSL_WEMBLEY_DR_8"__PVC_1442'_OBSL	11,035	102	1.39%		153
4/1/2019	R17-02B2.18-P-0258	Replacement	hydrant	MOSL_BASCOM_DR_8"__PVC_2086'_OBSL	1,605	20	1.85%		30
4/1/2019	R17-02B2.18-P-0258	Replacement	main	MOSL_BASCOM_DR_8"__PVC_2086'_OBSL	51,566	478	1.39%		717
4/1/2019	R17-02B2.18-P-0259	Replacement	hydrant	MOSL_CONNOLLY_DR_8"__PVC_1527'_OBSL	49	1	1.85%		1
4/1/2019	R17-02B2.18-P-0259	Replacement	main	MOSL_CONNOLLY_DR_8"__PVC_1527'_OBSL	1,596	15	1.39%		22
4/1/2019	R17-02B2.18-P-0260	Replacement	hydrant	MOSL_BUDDIE_AVE_8"__PVC_1510'_OBSL	269	3	1.85%		5
4/1/2019	R17-02B2.18-P-0260	Replacement	main	MOSL_BUDDIE_AVE_8"__PVC_1510'_OBSL	8,612	80	1.39%		120
4/1/2019	R17-02B2.18-P-0261	Replacement	hydrant	MOSL_ELM_GROVE_CT_8"__PVC_320'_OBSL	(789)	(10)	1.85%		(15)
4/1/2019	R17-02B2.18-P-0261	Replacement	main	MOSL_ELM_GROVE_CT_8"__PVC_320'_OBSL	(9,734)	(90)	1.39%		(135)
4/1/2019	R17-02B2.18-P-0262	Replacement	hydrant	MOSL_HOLIDAY_AVE_8"__PVC_1650'_OBSL	(741)	(9)	1.85%		(14)
4/1/2019	R17-02B2.18-P-0262	Replacement	main	MOSL_HOLIDAY_AVE_8"__PVC_1650'_OBSL	(12,492)	(116)	1.39%		(174)
4/1/2019	R17-02B2.18-P-0263	Replacement	hydrant	MOSL_TAYLOR_RD_8"__PVC_1775'_OBSL	(311)	(4)	1.85%		(6)
4/1/2019	R17-02B2.18-P-0263	Replacement	main	MOSL_TAYLOR_RD_8"__PVC_1775'_OBSL	(10,586)	(98)	1.39%		(147)
4/1/2019	R17-02B2.18-P-0264	Replacement	hydrant	MOSL_TESON_DR_8"__PVC_1480'_OBSL	(608)	(8)	1.85%		(11)
4/1/2019	R17-02B2.18-P-0264	Replacement	main	MOSL_TESON_DR_8"__PVC_1480'_OBSL	(16,476)	(153)	1.39%		(229)
4/1/2019	R17-02B2.18-P-0265	Replacement	hydrant	MOSL_NOTTINGHAM_AVE_8"__PVC_1585'_OB	967	12	1.85%		18
4/1/2019	R17-02B2.18-P-0265	Replacement	main	MOSL_NOTTINGHAM_AVE_8"__PVC_1585'_OB	32,447	301	1.39%		451
4/1/2019	R17-02B2.18-P-0266	Replacement	hydrant	MOSL_BRUNSWICK_AVE_8"__PVC_655'_OBSL	493	6	1.85%		9
4/1/2019	R17-02B2.18-P-0266	Replacement	main	MOSL_BRUNSWICK_AVE_8"__PVC_655'_OBSL	13,652	127	1.39%		190
4/1/2019	R17-02B2.18-P-0267	Replacement	hydrant	MOSL_GARDEN_AVE_8"__PVC_300'_OBSL	326	4	1.85%		6
4/1/2019	R17-02B2.18-P-0267	Replacement	main	MOSL_GARDEN_AVE_8"__PVC_300'_OBSL	4,234	39	1.39%		59
4/1/2019	R17-02B2.18-P-0268	Replacement	hydrant	MOSL_LENOX_AVE_8"__PVC_953'_OBSL	147	2	1.85%		3
4/1/2019	R17-02B2.18-P-0268	Replacement	main	MOSL_LENOX_AVE_8"__PVC_953'_OBSL	2,955	27	1.39%		41
4/1/2019	R17-02B2.18-P-0269	Replacement	hydrant	MOSL_KAYSER_RD_PH2_8"__PVC_300'_OBSL	250	3	1.85%		5
4/1/2019	R17-02B2.18-P-0269	Replacement	main	MOSL_KAYSER_RD_PH2_8"__PVC_300'_OBSL	7,438	69	1.39%		103
4/1/2019	R17-02B2.18-P-0270	Replacement	hydrant	MOSL_KAYSER_RD_PH1_8"__PVC_850'_OBSL	206	3	1.85%		4
4/1/2019	R17-02B2.18-P-0270	Replacement	main	MOSL_KAYSER_RD_PH1_8"__PVC_850'_OBSL	7,668	71	1.39%		107
4/1/2019	R17-02B2.18-P-0271	Replacement	hydrant	MOSL_KAYSER_RD_PH3_8"__PVC_536'_OBSL	203	3	1.85%		4
4/1/2019	R17-02B2.18-P-0271	Replacement	main	MOSL_KAYSER_RD_PH3_8"__PVC_536'_OBSL	4,645	43	1.39%		65
4/1/2019	R17-02C1.16-P-1638	Replacement	main	S MASON RD 8" CI MB 5' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.17-P-0803	Replacement	main	MARTYRIDGE DR 6" CI MB 5' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.17-P-2089	Replacement	main	WOODLAND AVE 6" CI MB 5' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.17-P-2166	Replacement	main	BEACON HILL LN 6" CI MB 3' PVC	(1,304)	(12)	1.39%		(18)
4/1/2019	R17-02C1.18-P-0121	Replacement	main	WATSON RD 8" CI MB 2' PVC	(481)	(4)	1.39%		(7)
4/1/2019	R17-02C1.18-P-0215	Replacement	main	LADUE OAKS DR 6" CI MB 6' PVC	1,238	11	1.39%		17
4/1/2019	R17-02C1.18-P-0224	Replacement	main	EDWARD DR 6" CI MB 8' PVC	7,794	72	1.39%		108
4/1/2019	R17-02C1.18-P-0231	Replacement	main	VERLENE DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.18-P-0356	Replacement	main	WATSON RD 8" CI MB 3' PVC	3,780	35	1.39%		53
4/1/2019	R17-02C1.18-P-0511	Replacement	main	HUNTLEIGH WDS_AIR/VACUUM VALVE 6"	7,430	69	1.39%		103
4/1/2019	R17-02C1.18-P-0574	Replacement	main	WATSON RD 8" CI MB 4' PVC	3,780	35	1.39%		53
4/1/2019	R17-02C1.18-P-0627	Replacement	main	KIMKER LN 6" CI MB 3' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.18-P-0638	Replacement	main	MERAMEC PLANT_AIR/VACUUM VALVE 6"	1,776	16	1.39%		25
4/1/2019	R17-02C1.18-P-0660	Replacement	main	3939 S LIND_AIR VALVE 4"	1,703	16	1.39%		24
4/1/2019	R17-02C1.18-P-0661	Replacement	main	SADDLERIDGE EST DR_AIR VALVE 2"	1,822	17	1.39%		25
4/1/2019	R17-02C1.18-P-0742	Replacement	main	RICHMOND PL 4" CI MB 5' PVC	(67)	(1)	1.39%		(1)
4/1/2019	R17-02C1.18-P-0799	Replacement	main	BUTLER HILL RD 6" CI MB 3' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.18-P-0802	Replacement	main	S MASON RD 20" CI MB 10' DI	(1,254)	(12)	1.39%		(17)
4/1/2019	R17-02C1.18-P-0823	Replacement	main	MASONRIDGE RD 8" AC MB 3' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.18-P-0849	Replacement	main	WARSON PL 6" CI MB 4' PVC	(1,002)	(9)	1.39%		(14)
4/1/2019	R17-02C1.18-P-0867	Replacement	main	RICHMOND PL 4" CI MB 3' PVC	(4,782)	(44)	1.39%		(66)
4/1/2019	R17-02C1.18-P-0959	Replacement	main	GRAVOIS RD 6" CI MB 3' PVC	(4,782)	(44)	1.39%		(66)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
4/1/2019	R17-02C1.18-P-0974	Replacement	main	FAWN CIR 6" CI MB 3' PVC	(4,565)	(42)	1.39%	(63)
4/1/2019	R17-02C1.18-P-0984	Replacement	main	ERB RD SVLV REPL 06H-027	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-0992	Replacement	main	N LACLEDE STATION RD 4" CI MB 4' PV	(2,042)	(19)	1.39%	(28)
4/1/2019	R17-02C1.18-P-1008	Replacement	main	LOG CABIN LN 4" CI MB 4' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1009	Replacement	main	LOG CABIN LN 4" CI MB 4' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1011	Replacement	main	LOG CABIN LN 4" CI MB 5' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1013	Replacement	main	LOG CABIN LN 4" CI MB 5' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1015	Replacement	main	STURDY DR 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1050	Replacement	main	RICHMOND PL 4" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1058	Replacement	main	BREDELL AVE 6" CI MB 5' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1067	Replacement	main	GRAVOIS RD 6" DI MB 3' PVC	(3,847)	(36)	1.39%	(53)
4/1/2019	R17-02C1.18-P-1086	Replacement	main	HEIDELBERG AVE 6" CI MB 5' PVC	(959)	(9)	1.39%	(13)
4/1/2019	R17-02C1.18-P-1097	Replacement	main	ROSEBANK LN 8" CI MB 7' PVC	1,078	10	1.39%	15
4/1/2019	R17-02C1.18-P-1138	Replacement	main	OAKVIEW TER 6" CI MB 5' PVC	(4,782)	(44)	1.39%	(66)
4/1/2019	R17-02C1.18-P-1162	Replacement	main	S MASON RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1176	Replacement	main	GALLOP LN 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1180	Replacement	main	WATSON RD 8" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1265	Replacement	main	WESFORD DR 6" CI MB 4' PVC	13,217	122	1.39%	184
4/1/2019	R17-02C1.18-P-1267	Replacement	main	BROOKMONT DR 12" CI MB 9' PVC	7,853	73	1.39%	109
4/1/2019	R17-02C1.18-P-1273	Replacement	main	PROGRESS PKWY 8" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1296	Replacement	main	HOFFMEISTER AVE 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1310	Replacement	main	KERTH RD 8" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1320	Replacement	main	HAWKINS FUCHS RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1333	Replacement	main	LADUE MEADOWS 6" CI MB 6' PVC	(2,255)	(21)	1.39%	(31)
4/1/2019	R17-02C1.18-P-1354	Replacement	main	LIBERTY AVE 4" CI RETR 70'	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1356	Replacement	main	WOODSON RD 6" CI MB 3' PVC	1,640	15	1.39%	23
4/1/2019	R17-02C1.18-P-1364	Replacement	main	BIG BEND BLVD 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1371	Replacement	main	KITTRIDGE CT 6" DI MB 3' PVC	(925)	(9)	1.39%	(13)
4/1/2019	R17-02C1.18-P-1402	Replacement	main	S ROCK HILL RD 12" CI MB 3' PVC	3,623	34	1.39%	50
4/1/2019	R17-02C1.18-P-1409	Replacement	main	ROSSMOOR LN 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1434	Replacement	main	ROTT RD 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1451	Replacement	main	BERRY AVE 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1499	Replacement	main	S LACLEDE STATION RD 8" CI MB 8' PV	2,616	24	1.39%	36
4/1/2019	R17-02C1.18-P-1514	Replacement	main	DRUSO LN 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1520	Replacement	main	GRAVOIS RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1526	Replacement	main	CONWAY RD 8" CI MB 3' PVC	(101)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1545	Replacement	main	ROTT RD 6" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1567	Replacement	main	WILDWOOD CIRCLE DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1592	Replacement	main	PATTERSON RD SVLV REPL 08J-020	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1607	Replacement	main	ROBERT DEVES DR 6" CI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1615	Replacement	main	KOCH RD 12" CI MB 6' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1629	Replacement	main	CAPTAIN CONN DR 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1669	Replacement	main	DU BOURG LN 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1673	Replacement	main	NORTHLINE INDUSTRIAL DR 8" DI MB 5'	1,085	10	1.39%	15
4/1/2019	R17-02C1.18-P-1674	Replacement	main	SHACKELFORD RD 12" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1698	Replacement	main	HUMMELSHEIM AVE SVLV REPL 15H-042	(987)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1706	Replacement	main	BEECHWOOD LN 6" CI MB 6' PVC	(3,208)	(30)	1.39%	(45)
4/1/2019	R17-02C1.18-P-1708	Replacement	main	CLAYTON RD 8" CI MB 9' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1724	Replacement	main	MASON LN 6" CI MB 6' PVC	4,202	39	1.39%	58
4/1/2019	R17-02C1.18-P-1739	Replacement	main	COTTAGE GROVE LN 8" DI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1742	Replacement	main	WARSON TER 6" CI MB 6' PVC	(750)	(7)	1.39%	(10)
4/1/2019	R17-02C1.18-P-1743	Replacement	main	LADUE DOWNS ESMT 6" DI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1752	Replacement	main	SPRING BRANCH CT 6" CI MB 4' PVC	3,974	37	1.39%	55
4/1/2019	R17-02C1.18-P-1766	Replacement	main	1304 Thames Ct Struck Main	28	0	1.39%	0
4/1/2019	R17-02C1.18-P-1776	Replacement	main	MOUND ST 6" CI MB 7' PVC	4,180	39	1.39%	58
4/1/2019	R17-02C1.18-P-1777	Replacement	main	FOX MEADOWS 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1802	Replacement	main	TREETOP VILLAGE DR 12" DI MB 5' PVC	2,842	26	1.39%	40
4/1/2019	R17-02C1.18-P-1817	Replacement	main	BRIDLEWOOD TER 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1818	Replacement	main	CIRCLE DR 6" CI MB 6' PVC	1,270	12	1.39%	18
4/1/2019	R17-02C1.18-P-1835	Replacement	main	N GEYER RD 8" CI MB 7' PVC	(1,254)	(12)	1.39%	(17)
4/1/2019	R17-02C1.18-P-1841	Replacement	main	CEDAR PLAZA PKWY 8" DI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1855	Replacement	main	OAK VALLEY DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1858	Replacement	main	N BALLAS RD 8" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1871	Replacement	main	ATALANTA AVE 4" CI MB 5' PVC	(107)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1882	Replacement	main	NANA LN 6" CI MB 4' PVC	(2,202)	(20)	1.39%	(31)
4/1/2019	R17-02C1.18-P-1892	Replacement	main	TOWN & FOUR PKWY DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1904	Replacement	main	KUHLMAN LN 4" CI MB 4' DI	(1,244)	(12)	1.39%	(17)
4/1/2019	R17-02C1.18-P-1906	Replacement	main	TELEGRAPH RD 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1919	Replacement	main	TOPPING LN 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1929	Replacement	main	HAWSON DR 6" CI MB 6' PVC	(2,566)	(24)	1.39%	(36)
4/1/2019	R17-02C1.18-P-1934	Replacement	main	THEISS RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1938	Replacement	main	MASON KNOLL RD 6" DI MB 4' PVC	618	6	1.39%	9
4/1/2019	R17-02C1.18-P-1947	Replacement	main	ALTHEA AVE 6" CI MB 7' PVC	12	0	1.39%	0
4/1/2019	R17-02C1.18-P-1960	Replacement	main	CLAYMONT ESTATES DR 6" DI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1965	Replacement	main	CARMEL DR 6" CI MB 4' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1978	Replacement	main	LITZSINGER RD 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1979	Replacement	main	DORCLIN LN 6" CI MB 3' PVC	(100)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1982	Replacement	main	DORCLIN LN 6" CI MB 2' PVC	(1,173)	(11)	1.39%	(16)
4/1/2019	R17-02C1.18-P-1983	Replacement	main	S BIG BEND BLVD 8" CI MB 9' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-1986	Replacement	main	PARKSIDE DR 6" CI MB 13' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-1988	Replacement	main	VALDAMERE DR SVLV REPL 13K-015	(1,002)	(9)	1.39%	(14)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
4/1/2019	R17-02C1.18-P-1991	Replacement	main	WEXFORD AVE 6" CI MB 7' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2005	Replacement	main	HOOVER AVE 6" CI MB 5' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2007	Replacement	main	CHESTERFIELD LAKES RD 12" DI MB 3'	(1,287)	(12)	1.39%	(18)
4/1/2019	R17-02C1.18-P-2015	Replacement	main	QUIRINAL CT 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2042	Replacement	main	GARDEN AVE 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2044	Replacement	main	S ELM AVE 8" CI MB 10' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2048	Replacement	main	CLAYTON RD 8" CI MB 5' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2052	Replacement	main	CLAYTON RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2067	Replacement	main	MANCHESTER RD SVLV REPL 190-133	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2073	Replacement	main	ASHWELL DR 6" CI MB 8' PVC	(319)	(3)	1.39%	(4)
4/1/2019	R17-02C1.18-P-2089	Replacement	main	ALLENDALE DR 6" CI MB 7' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2092	Replacement	main	CORDOBA LN 6" CI MB 7' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2093	Replacement	main	ENGLISH OAK DR 6" CI MB 3' PVC	25	0	1.39%	0
4/1/2019	R17-02C1.18-P-2097	Replacement	main	LINDEMANN RD 6" CI MB 5' PVC	42	0	1.39%	1
4/1/2019	R17-02C1.18-P-2099	Replacement	main	SAPPINGTON RD SVLV INSTALL NEW	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2113	Replacement	main	QUIRINAL CT 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2116	Replacement	main	BRADBURN DR 6" CI MB 5' PVC	(3,126)	(29)	1.39%	(43)
4/1/2019	R17-02C1.18-P-2117	Replacement	main	S MASON RD 8" CI MB 7' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2129	Replacement	main	WATSON RD 8" CI MB 11' PVC	18,940	176	1.39%	263
4/1/2019	R17-02C1.18-P-2134	Replacement	main	WATSON RD 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2141	Replacement	main	WILSHUSEN AVE 6" CI MB 8' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2142	Replacement	main	WATSON RD 8" CI MB 10' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2145	Replacement	main	CLAYTON RD 8" CI MB 4' PVC	(932)	(9)	1.39%	(13)
4/1/2019	R17-02C1.18-P-2146	Replacement	main	BARKER LN 6" CI MB 6' PVC	69	1	1.39%	1
4/1/2019	R17-02C1.18-P-2148	Replacement	main	PROMENADE LN 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2151	Replacement	main	MANCHESTER RD 6" AC MB 7' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2155	Replacement	main	RAINY LAKE DR SVLV REPL 24T-045	(2,711)	(25)	1.39%	(38)
4/1/2019	R17-02C1.18-P-2159	Replacement	main	ARLINGTON TERRACE DR 8" DI MB 3' PV	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2164	Replacement	main	MAEBERN TER 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2173	Replacement	main	LAVINIA DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2195	Replacement	main	FORT DONELSON DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2196	Replacement	main	RIES CT 6" CI MB 6' PVC	(3,159)	(29)	1.39%	(44)
4/1/2019	R17-02C1.18-P-2201	Replacement	main	REGINA AVE 6" CI MB 1' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2208	Replacement	main	OLIVE BLVD 12" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2212	Replacement	main	SUNNYSIDE CT 6" CI MB 5' PVC	(2,784)	(26)	1.39%	(39)
4/1/2019	R17-02C1.18-P-2221	Replacement	main	TROPIC DR 6" CI MB 3' PVC	(1,254)	(12)	1.39%	(17)
4/1/2019	R17-02C1.18-P-2226	Replacement	main	S BRENTWOOD BLVD 8" CI MB 6' PVC	21,972	204	1.39%	305
4/1/2019	R17-02C1.18-P-2230	Replacement	main	W LORETTA AVE 6" CI MB 7' PVC	(2,265)	(21)	1.39%	(31)
4/1/2019	R17-02C1.18-P-2246	Replacement	main	SHACKELFORD RD 12" CI MB 7' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2247	Replacement	main	LITZSINGER RD 6" CI MB 4' PVC	59	1	1.39%	1
4/1/2019	R17-02C1.18-P-2254	Replacement	main	ENGLEWOOD TERRACE DR SVLV RETR T21-	22,331	207	1.39%	310
4/1/2019	R17-02C1.18-P-2260	Replacement	main	OAK SPRINGS LN FV REPL 22Q-012	(1,027)	(10)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2262	Replacement	main	MUSICK RD 16" CI MB 5' PVC	(16)	(0)	1.39%	(0)
4/1/2019	R17-02C1.18-P-2266	Replacement	main	WARWICK LN 6" CI MB 5' PVC	(1,694)	(16)	1.39%	(24)
4/1/2019	R17-02C1.18-P-2270	Replacement	main	KING ST 4" CI MB 6' PVC	13	0	1.39%	0
4/1/2019	R17-02C1.18-P-2280	Replacement	main	YEATMAN AVE 4" CI MB 3' PVC	3,831	36	1.39%	53
4/1/2019	R17-02C1.18-P-2285	Replacement	main	MASON AVE 4" CI MB 5' PVC	(6,507)	(60)	1.39%	(90)
4/1/2019	R17-02C1.18-P-2292	Replacement	main	NORWALK LN 6" CI MB 4' PVC	664	6	1.39%	9
4/1/2019	R17-02C1.18-P-2296	Replacement	main	COUNTRY LIFE ACRES 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2298	Replacement	main	OLD BAUMGARTNER EST CT 8" DI MB 2'	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2303	Replacement	main	N FOREST AVE 4" CI MB 5' PVC	(2,345)	(22)	1.39%	(33)
4/1/2019	R17-02C1.18-P-2306	Replacement	main	MADISON AVE 6" CI MB 4' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2311	Replacement	main	WIMBLEDON DR 6" CI MB 11' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2316	Replacement	main	SIGSBEE AVE 6" CI MB 5' PVC	(3,577)	(33)	1.39%	(50)
4/1/2019	R17-02C1.18-P-2317	Replacement	main	DELMONT ST 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2319	Replacement	main	LADUE TER FV REPL 24K-093	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2320	Replacement	main	KIMKER LN 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2323	Replacement	main	LAVERN PL 6" CI MB 13' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2329	Replacement	main	BISMARCK AVE 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2333	Replacement	main	ALGONQUIN DR 6" CI MB 6' PVC	(1,653)	(15)	1.39%	(23)
4/1/2019	R17-02C1.18-P-2334	Replacement	main	N HANLEY 8" CI MB 5' PVC	(18,024)	(167)	1.39%	(251)
4/1/2019	R17-02C1.18-P-2339	Replacement	main	WILLDAN DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2341	Replacement	main	ERSKINE AVE 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2346	Replacement	main	W WAYMIRE AVE 4" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2353	Replacement	main	CLAYTON RD 12" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2356	Replacement	main	MARSHALL PL 4" CI MB 4' PVC	(2,458)	(23)	1.39%	(34)
4/1/2019	R17-02C1.18-P-2359	Replacement	main	YARNELL RD 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2361	Replacement	main	SAN SEBASTIAN DR 6" DI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2367	Replacement	main	YARNELL RD FV REPL 15P-001	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2368	Replacement	main	MARICK DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2369	Replacement	main	BROWNBERG AVE 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2370	Replacement	main	N PRICE RD SVLV REPL 24K-009	59	1	1.39%	1
4/1/2019	R17-02C1.18-P-2378	Replacement	main	PATTERSON RD 6" AC MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2379	Replacement	main	ORIENT AVE 6" CI MB 4' PVC	(3,554)	(33)	1.39%	(49)
4/1/2019	R17-02C1.18-P-2384	Replacement	main	HARDITH HILL CT 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2386	Replacement	main	RADNOR DR 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2388	Replacement	main	CLAYTON RD 6" CI MB 2' PVC	(932)	(9)	1.39%	(13)
4/1/2019	R17-02C1.18-P-2398	Replacement	main	LANG DR 6" CI MB 4' PVC	4	0	1.39%	0
4/1/2019	R17-02C1.18-P-2399	Replacement	main	ELMHURST DR 6" CI MB 8' PVC	(2,133)	(20)	1.39%	(30)
4/1/2019	R17-02C1.18-P-2408	Replacement	main	MAYERLING DR 6" CI MB 4' PVC	(3,492)	(32)	1.39%	(49)
4/1/2019	R17-02C1.18-P-2409	Replacement	main	N WALLING DR 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
4/1/2019	R17-02C1.18-P-2410	Replacement	main	SOLO DR 6" CI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2413	Replacement	main	STONY RIDGE RD 8" DI MB 6' DI	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2425	Replacement	main	KASKE DR 6" CI MB 4' PVC	(3,216)	(30)	1.39%	(45)
4/1/2019	R17-02C1.18-P-2426	Replacement	main	FORMAN RD 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2429	Replacement	main	ALAMEDA AVE 6" CI MB 7' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2433	Replacement	main	GRAESER ACRES 6" CI MB 5' PVC	(1,033)	(10)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2438	Replacement	main	JENNINGS STATION RD 12" CI MB 19' P	4	0	1.39%	0
4/1/2019	R17-02C1.18-P-2439	Replacement	main	N PRICE RD SVLV REPL L18-075	59	1	1.39%	1
4/1/2019	R17-02C1.18-P-2440	Replacement	main	CLAYTONIA TER 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2442	Replacement	main	OLD BAUMGARTNER RD 6" AC MB 10' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2444	Replacement	main	BOWLES AVE 20" DI MB 5' DI	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2445	Replacement	main	S SAPPINGTON RD 6" CI MB 4' PVC	1,972	18	1.39%	27
4/1/2019	R17-02C1.18-P-2452	Replacement	main	LAVERN PL 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2456	Replacement	main	CONWAY RD 8" CI MB 9' PVC	(1,027)	(10)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2458	Replacement	main	NILES PL 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2459	Replacement	main	DEL EBRO DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2460	Replacement	main	MAPLE GROVE DR 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2463	Replacement	main	THOMAS AVE 6" CI MB 4' PVC	(3,505)	(32)	1.39%	(49)
4/1/2019	R17-02C1.18-P-2475	Replacement	main	BAPTIST CHURCH RD 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2479	Replacement	main	CLAYTON RD 8" CI MB 3' PVC	(932)	(9)	1.39%	(13)
4/1/2019	R17-02C1.18-P-2488	Replacement	main	SADDLESPUR RD 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2492	Replacement	main	DOVERHILL DR FV REPL L28-087	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2494	Replacement	main	LAVAL DR SVLV REPL K17-149	1	-	1.39%	0
4/1/2019	R17-02C1.18-P-2498	Replacement	main	DEVONDALE LN 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2502	Replacement	main	SUSAN AVE 6" CI MB 8' PVC	(1,440)	(13)	1.39%	(20)
4/1/2019	R17-02C1.18-P-2504	Replacement	main	PHILBROOK AVE 6" CI MB 15' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2505	Replacement	main	N HANLEY RD 6" CI MB 4' PVC	8	0	1.39%	0
4/1/2019	R17-02C1.18-P-2507	Replacement	main	RINGER RD 8" CI MB 5' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2508	Replacement	main	FOREST HOME CT 6" CI MB 5' PVC	(3,705)	(34)	1.39%	(52)
4/1/2019	R17-02C1.18-P-2512	Replacement	main	FERNTOP LN 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2519	Replacement	main	AMESBURY DR 6" CI MB 5' PVC	(2,047)	(19)	1.39%	(28)
4/1/2019	R17-02C1.18-P-2523	Replacement	main	WATSON RD 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2524	Replacement	main	INDUSTRIAL DR 6" CI MB 3' PVC	(1,677)	(16)	1.39%	(23)
4/1/2019	R17-02C1.18-P-2525	Replacement	main	LADUE CT 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2527	Replacement	main	FERGUSON AVE 6" CI MB 3' PVC	(2,841)	(26)	1.39%	(39)
4/1/2019	R17-02C1.18-P-2531	Replacement	main	DUENKE DR 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2536	Replacement	main	SUMMER OAK DR 6" DI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2542	Replacement	main	OLD LEMAY FERRY RD 8" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2544	Replacement	main	CENTER DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2547	Replacement	main	N LINDBERGH BLVD 8" CI MB 3' PVC	4	0	1.39%	0
4/1/2019	R17-02C1.18-P-2552	Replacement	main	MERAMEC STATION RD 12" DI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2555	Replacement	main	WATSON RD 6" CI MB 4' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2558	Replacement	main	MACKENZIE RD 8" CI MB 6' PVC	4,047	38	1.39%	56
4/1/2019	R17-02C1.18-P-2563	Replacement	main	MULLANOR CT 6" CI MB 7' PVC	99	1	1.39%	1
4/1/2019	R17-02C1.18-P-2565	Replacement	main	DORSIE DR 6" CI MB 4' PVC	(734)	(7)	1.39%	(10)
4/1/2019	R17-02C1.18-P-2567	Replacement	main	BEECHER DR 6" CI MB 3' PVC	(1,888)	(18)	1.39%	(26)
4/1/2019	R17-02C1.18-P-2570	Replacement	main	HANAMOOOR CT 6" CI MB 4' PVC	(49,667)	(460)	1.39%	(690)
4/1/2019	R17-02C1.18-P-2571	Replacement	main	VALLEY FORGE CT 6" CI MB 4' PVC	(2,879)	(27)	1.39%	(40)
4/1/2019	R17-02C1.18-P-2572	Replacement	main	BLUEGRASS DR 6" CI MB 4' PVC	223	2	1.39%	3
4/1/2019	R17-02C1.18-P-2573	Replacement	main	N FLORISSANT RD SVLV REPL 32H-118	8	0	1.39%	0
4/1/2019	R17-02C1.18-P-2574	Replacement	main	SEVILLE DR 6" CI MB 8' PVC	42	0	1.39%	1
4/1/2019	R17-02C1.18-P-2576	Replacement	main	ROBIN HILL LN 6" CI MB 3' PVC	(84)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2577	Replacement	main	GEREMMA CT 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2578	Replacement	main	CLOVERCREST CT SVLV RETR	3,605	33	1.39%	50
4/1/2019	R17-02C1.18-P-2581	Replacement	main	BERTRAND DR 6" AC MB 2' PVC	(2,982)	(28)	1.39%	(41)
4/1/2019	R17-02C1.18-P-2586	Replacement	main	GLEN ABBEY DR 6" CI MB 3' PVC	(22,098)	(205)	1.39%	(307)
4/1/2019	R17-02C1.18-P-2587	Replacement	main	DAWN CT 6" CI MB 3' PVC	50	0	1.39%	1
4/1/2019	R17-02C1.18-P-2588	Replacement	main	N BILTMORE DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2599	Replacement	main	WILLOW WOOD DR 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2601	Replacement	main	GREEN EARTH DR 6" CI MB 8' PVC	63	1	1.39%	1
4/1/2019	R17-02C1.18-P-2604	Replacement	main	NOONING TREE DR 6" DI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2606	Replacement	main	RINGER RD 8" CI MB 7' PVC	(1,026)	(10)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2615	Replacement	main	EASTDELL DR 6" CI MB 5' PVC	8	0	1.39%	0
4/1/2019	R17-02C1.18-P-2617	Replacement	main	MORGANFORD RD 6" CI MB 4' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2620	Replacement	main	HAMPTON PARK DR 2" GV MB 10' GV	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2622	Replacement	main	MANCHESTER RD SVLV REPL 20J-077	7	0	1.39%	0
4/1/2019	R17-02C1.18-P-2623	Replacement	main	STREIFF LN 6" CI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2625	Replacement	main	ANTIGO DR 6" CI MB 4' PVC	84	1	1.39%	1
4/1/2019	R17-02C1.18-P-2627	Replacement	main	WILLOW WOOD DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2629	Replacement	main	BURNING TREE DR 6" CI MB 2' PVC	(2,951)	(27)	1.39%	(41)
4/1/2019	R17-02C1.18-P-2632	Replacement	main	N NEW FLORISSANT RD 12" CI MB 13' P	6	0	1.39%	0
4/1/2019	R17-02C1.18-P-2633	Replacement	main	MURPHY AVE 6" CI MB 4' PVC	(4,488)	(42)	1.39%	(62)
4/1/2019	R17-02C1.18-P-2634	Replacement	main	GREEN PARK RD 16" DI MB 20' PVC	(902)	(8)	1.39%	(13)
4/1/2019	R17-02C1.18-P-2636	Replacement	main	ST MICHAEL ST 6" CI MB 4' PVC	42	0	1.39%	1
4/1/2019	R17-02C1.18-P-2640	Replacement	main	TWIN PINE DR 6" CI MB 9' PVC	42	0	1.39%	1
4/1/2019	R17-02C1.18-P-2648	Replacement	main	COLLEEN AVE 6" CI MB 3' PVC	(67)	(1)	1.39%	(1)
4/1/2019	R17-02C1.18-P-2649	Replacement	main	LEMAY FERRY RD FV INSTALL NEW	3,784	35	1.39%	53
4/1/2019	R17-02C1.18-P-2651	Replacement	main	MARY AVE 6" CI MB 4' PVC	27	0	1.39%	0
4/1/2019	R17-02C1.18-P-2657	Replacement	main	BEAUCAIRE DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)
4/1/2019	R17-02C1.18-P-2659	Replacement	main	KAPPEL DR 6" CI MB 5' PVC	8	0	1.39%	0
4/1/2019	R17-02C1.18-P-2660	Replacement	main	ST GEORGES PL 6" CI MB 4' PVC	(1,040)	(10)	1.39%	(14)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02C1.18-P-2666	Replacement	main	STONELL DR 6" CI MB 6' PVC	3	0	1.39%	0	
4/1/2019	R17-02C1.18-P-2667	Replacement	main	BOONE ST 2" CI MB 2' GV	42	0	1.39%	1	
4/1/2019	R17-02C1.18-P-2668	Replacement	main	BRYNCASTLE PL 6" CI MB 4' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.18-P-2670	Replacement	main	PINTO DR 6" CI MB 9' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.18-P-2671	Replacement	main	PARKLIND DR 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2676	Replacement	main	PHELAN'S PRIVATE RD 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2679	Replacement	main	MALCOLM DR 6" CI MB 4' PVC	(3,769)	(35)	1.39%	(52)	
4/1/2019	R17-02C1.18-P-2680	Replacement	main	WOODLAND DR 6" CI MB 6' PVC	(4,687)	(43)	1.39%	(65)	
4/1/2019	R17-02C1.18-P-2683	Replacement	main	PEAR TREE LN 6" CI MB 4' PVC	3,314	31	1.39%	46	
4/1/2019	R17-02C1.18-P-2686	Replacement	main	LAKESIDE HILLS DR 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2687	Replacement	main	RIDGEMOOR DR 12" CI MB 12' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2688	Replacement	main	ST CATHERINE ST 2" CI MB 2' GV	42	0	1.39%	1	
4/1/2019	R17-02C1.18-P-2689	Replacement	main	DALE AVE 6" CI MB 9' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2691	Replacement	main	LITZINGER RD 8" CI MB 9' PVC	25,326	235	1.39%	352	
4/1/2019	R17-02C1.18-P-2692	Replacement	main	S HANLEY RD 20" CI MB 8' DI	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2693	Replacement	main	DAMMERT AVE 6" CI MB 7' PVC	(537)	(5)	1.39%	(7)	
4/1/2019	R17-02C1.18-P-2695	Replacement	main	RINGER RD 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2696	Replacement	main	MAY VALLEY LN 8" CI MB 9' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2698	Replacement	main	PATTERSON RD 6" AC MB 3' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.18-P-2699	Replacement	main	DOANE DR 6" CI MB 3' PVC	8	0	1.39%	0	
4/1/2019	R17-02C1.18-P-2700	Replacement	main	FORBES AVE SVLV REPL 13G-060	(3,173)	(29)	1.39%	(44)	
4/1/2019	R17-02C1.18-P-2703	Replacement	main	DERHAKE RD SVLV REPL H09-316	42	0	1.39%	1	
4/1/2019	R17-02C1.18-P-2705	Replacement	main	REALE AVE 12" CI MB 13' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2709	Replacement	main	JOYCE CT 6" CI MB 15' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2710	Replacement	main	DORSETT RD 8" CI MB 2' PVC	(997)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2712	Replacement	main	PATTERSON RD 8" AC MB 8' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.18-P-2713	Replacement	main	CLAYTON RD SVLV REPL 23K-155	(4,198)	(39)	1.39%	(58)	
4/1/2019	R17-02C1.18-P-2714	Replacement	main	CHERRY BUD CT 6" CI MB 2' PVC	(11,752)	(109)	1.39%	(163)	
4/1/2019	R17-02C1.18-P-2716	Replacement	main	S BRENTWOOD BLVD 6" CI MB 6' PVC	(997)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.18-P-2717	Replacement	main	ALPINE DR 6" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0003	Replacement	main	CIRCLEVIEW DR 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0005	Replacement	main	MAPLE AVE 6" CI MB 7' PVC	1,984	18	1.39%	28	
4/1/2019	R17-02C1.19-P-0008	Replacement	main	BUCKLEY RD 6" CI MB 5' PVC	1,548	14	1.39%	22	
4/1/2019	R17-02C1.19-P-0010	Replacement	main	EDGAR AVE 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0011	Replacement	main	LILAC DR 6" CI MB 5' PVC	(3,411)	(32)	1.39%	(47)	
4/1/2019	R17-02C1.19-P-0014	Replacement	main	BIRMINGTON DR 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0016	Replacement	main	HOWDERSHELL RD 12" CI MB 5' PVC	(2,585)	(24)	1.39%	(36)	
4/1/2019	R17-02C1.19-P-0017	Replacement	main	LARCHWOOD CT 6" CI MB 4' PVC	(1,024)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0018	Replacement	main	N BALLAS RD 8" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0020	Replacement	main	HAMPTON PARK DR 2" GV MB 1' GV	(4,494)	(42)	1.39%	(62)	
4/1/2019	R17-02C1.19-P-0023	Replacement	main	CHAMBERS RD SVLV REPL 33D-006	4	0	1.39%	0	
4/1/2019	R17-02C1.19-P-0026	Replacement	main	WALTON RD 20" CI MB 5' DI	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0030	Replacement	main	KINGSBURY BLVD 6" CI MB 8' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0031	Replacement	main	PERSHING AVE SVLV REPL 24J-090	8	0	1.39%	0	
4/1/2019	R17-02C1.19-P-0035	Replacement	main	BARKER LN 6" CI MB 5' PVC	(17)	(0)	1.39%	(0)	
4/1/2019	R17-02C1.19-P-0037	Replacement	main	FOREWAY DR 2" GV MB 6' PVC	(725)	(7)	1.39%	(10)	
4/1/2019	R17-02C1.19-P-0038	Replacement	main	MASON MERAMEC UE ESMT. 20" DI MB 5'	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0040	Replacement	main	BREMERTON RD 6" CI MB 7' PVC	(4,452)	(41)	1.39%	(62)	
4/1/2019	R17-02C1.19-P-0043	Replacement	main	QUAIL TERRACE CT 8" DI MB 3' PVC	(6,157)	(57)	1.39%	(86)	
4/1/2019	R17-02C1.19-P-0046	Replacement	main	ST VINCENT AVE 6" CI MB 5' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0047	Replacement	main	MITCHELL CT 6" CI MB 8' PVC	(2,515)	(23)	1.39%	(35)	
4/1/2019	R17-02C1.19-P-0048	Replacement	main	RUSSELL AVE 6" CI MB 4' PVC	(4,068)	(38)	1.39%	(57)	
4/1/2019	R17-02C1.19-P-0054	Replacement	main	S OLD HIGHWAY 141 SVLV RETR N29-073	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0055	Replacement	main	BENNETT AVE 6" PVC MAIN 2' PVC	(852)	(8)	1.39%	(12)	
4/1/2019	R17-02C1.19-P-0058	Replacement	main	WILLIAMS BLVD SVLV REPL 34I-057	361	3	1.39%	5	
4/1/2019	R17-02C1.19-P-0063	Replacement	main	CHASDA SVLV INSTALL NEW	(2,309)	(21)	1.39%	(32)	
4/1/2019	R17-02C1.19-P-0064	Replacement	main	MARSHALL AVE SVLV REPL J22-066	(3,605)	(33)	1.39%	(50)	
4/1/2019	R17-02C1.19-P-0069	Replacement	main	UNION RD 6" CI MB 6' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0071	Replacement	main	PARDELLA AVE 4" CI MB 4' PVC	(1,696)	(16)	1.39%	(24)	
4/1/2019	R17-02C1.19-P-0072	Replacement	main	BERKLEY AVE 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0074	Replacement	main	SADONIA AVE SVLV REPL 34I-037	(3,165)	(29)	1.39%	(44)	
4/1/2019	R17-02C1.19-P-0076	Replacement	main	GODFREY LN 6" CI MB 4' PVC	9,136	85	1.39%	127	
4/1/2019	R17-02C1.19-P-0077	Replacement	main	ROSEWOOD AVE 6" CI MB 2' PVC	(14)	(0)	1.39%	(0)	
4/1/2019	R17-02C1.19-P-0079	Replacement	main	CORNELL AVE 6" CI MB 3' PVC	7,536	70	1.39%	105	
4/1/2019	R17-02C1.19-P-0080	Replacement	main	N BALLAS RD SVLV REPL 20P-002	(2,683)	(25)	1.39%	(37)	
4/1/2019	R17-02C1.19-P-0081	Replacement	main	PEACHTREE LN 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0082	Replacement	main	OLD HALLS FERRY RD 12" CI MB 4' PVC	178	2	1.39%	2	
4/1/2019	R17-02C1.19-P-0083	Replacement	main	OLD MANOR RD 6" CI MB 3' PVC	57	1	1.39%	1	
4/1/2019	R17-02C1.19-P-0087	Replacement	main	LIGGETT DR 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0088	Replacement	main	MARSHALL PL 4" CI MB 3' PVC	(2,077)	(19)	1.39%	(29)	
4/1/2019	R17-02C1.19-P-0091	Replacement	main	IVY CT 6" CI MB 4' PVC	42	0	1.39%	1	
4/1/2019	R17-02C1.19-P-0092	Replacement	main	HADWIN DR SVLV REPL H09-083	(2,503)	(23)	1.39%	(35)	
4/1/2019	R17-02C1.19-P-0093	Replacement	main	WEST FLORISSANT AVE 6" CI MB 3' PVC	(3,023)	(28)	1.39%	(42)	
4/1/2019	R17-02C1.19-P-0095	Replacement	main	UNION RD SVLV REPL 14G-003	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0097	Replacement	main	CHERRYDALE DR 6" CI MB 7' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0098	Replacement	main	CAPITOL HILL ESMT 6" CI MB 3' PVC	(750)	(7)	1.39%	(10)	
4/1/2019	R17-02C1.19-P-0103	Replacement	main	EAST CONCORD RD SVLV REPL 11K-004	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0105	Replacement	main	VALMEYER DR 6" CI MB 3' PVC	178	2	1.39%	2	
4/1/2019	R17-02C1.19-P-0106	Replacement	main	THEISS RD 8" CI MB 3.5' PVC	(151)	(1)	1.39%	(2)	
4/1/2019	R17-02C1.19-P-0108	Replacement	main	CORDES DR SVLV REPL 10I-057	(3,482)	(32)	1.39%	(48)	
4/1/2019	R17-02C1.19-P-0111	Replacement	main	MANCHESTER RD 6' CI MB 3' PVC	(67)	(1)	1.39%	(1)	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
4/1/2019	R17-02C1.19-P-0112	Replacement	main	ALBERT DR 6" CI MB 3' PVC	(2,116)	(20)	1.39%	(29)	
4/1/2019	R17-02C1.19-P-0113	Replacement	main	N DELLWOOD AVE 6" CI MB 4' PVC	(624)	(6)	1.39%	(9)	
4/1/2019	R17-02C1.19-P-0115	Replacement	main	MARSHALL AVE 6" CI MB 3' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0116	Replacement	main	MADISON AVE 6" CI MB 7' PVC	3	0	1.39%	0	
4/1/2019	R17-02C1.19-P-0118	Replacement	main	LAFAYETTE AVE SVLV REPL K22-645	(38)	(0)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0120	Replacement	main	MARET DR 6" CI MB 6' PVC	(4,596)	(43)	1.39%	(64)	
4/1/2019	R17-02C1.19-P-0121	Replacement	main	SANDALWOOD CT 6" CI MB 4' PVC	(930)	(9)	1.39%	(13)	
4/1/2019	R17-02C1.19-P-0123	Replacement	main	S LINDBERGH BLVD 8" CI MB 2' PVC	(3,387)	(31)	1.39%	(47)	
4/1/2019	R17-02C1.19-P-0133	Replacement	main	MARLTON LN 6" CI MB 3' PVC	212	2	1.39%	3	
4/1/2019	R17-02C1.19-P-0134	Replacement	main	MAPLEWOOD COMMONS DR 20" DI MB 2' D	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0135	Replacement	main	WASHINGTON ST 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0139	Replacement	main	HAWKINS FUCHS RD SVLV REPL 07K-038	(2,804)	(26)	1.39%	(39)	
4/1/2019	R17-02C1.19-P-0140	Replacement	main	LOCUST DR 6" CI MB 2' PVC	(3,744)	(35)	1.39%	(52)	
4/1/2019	R17-02C1.19-P-0144	Replacement	main	GRAYBIRCH DR 6" CI MB 4' PVC	(1,236)	(11)	1.39%	(17)	
4/1/2019	R17-02C1.19-P-0145	Replacement	main	UNION RD 8" CI MB 4' PVC	19	0	1.39%	0	
4/1/2019	R17-02C1.19-P-0146	Replacement	main	ST CLEMENT PRIVATE RD 6" CI MB 3' P	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0148	Replacement	main	HIGH AIRE DR 6" CI MB 5' PVC	(103)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0149	Replacement	main	NORTHWOOD AVE 6" CI MB 4' PVC	(3,222)	(30)	1.39%	(45)	
4/1/2019	R17-02C1.19-P-0151	Replacement	main	CONWAY RD 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0152	Replacement	main	UNIVERSITY LN 8" PVC MB 8' DI	(1,940)	(18)	1.39%	(27)	
4/1/2019	R17-02C1.19-P-0155	Replacement	main	HAPPY CT 6" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0160	Replacement	main	EASTBROOK LN 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0163	Replacement	main	LAKEVIEW AVE 6" CI MB 5' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0167	Replacement	main	N ELIZABETH AVE 6" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0168	Replacement	main	SARAH LN 6" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0172	Replacement	main	RINGER RD 8" CI MB 3' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0173	Replacement	main	LEAK DETECTION	9,515	88	1.39%	132	
4/1/2019	R17-02C1.19-P-0176	Replacement	main	HAZEL FALLS DR 8" PVC MB 3' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0177	Replacement	main	CAPITOL DR 6" CI MB 4' PVC	(587)	(5)	1.39%	(8)	
4/1/2019	R17-02C1.19-P-0178	Replacement	main	BECKER DR 6" CI MB 3' PVC	(2,780)	(26)	1.39%	(39)	
4/1/2019	R17-02C1.19-P-0180	Replacement	main	AVILA DR 6" CI MB 6' PVC	3,035	28	1.39%	42	
4/1/2019	R17-02C1.19-P-0181	Replacement	main	ROTH AVE 6" CI MB 14' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0183	Replacement	main	STELLA AVE 6" CI MB 2' PVC	(2,068)	(19)	1.39%	(29)	
4/1/2019	R17-02C1.19-P-0185	Replacement	main	THEISS RD 8" CI MB 2' PVC	(67)	(1)	1.39%	(1)	
4/1/2019	R17-02C1.19-P-0186	Replacement	main	CLAYMONT ESTATES DR 6" CI MB 3' PVC	276	3	1.39%	4	
4/1/2019	R17-02C1.19-P-0189	Replacement	main	N MCKNIGHT RD SVLV REPL 25K-023	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0190	Replacement	main	N MCKNIGHT RD 8" CI MB 3' PVC	8,052	75	1.39%	112	
4/1/2019	R17-02C1.19-P-0191	Replacement	main	PAULINE PL 6" CI MB 11' PVC	(803)	(7)	1.39%	(11)	
4/1/2019	R17-02C1.19-P-0192	Replacement	main	N LINDBERGH BLVD 16" CI MB 15' PVC	14,284	132	1.39%	199	
4/1/2019	R17-02C1.19-P-0194	Replacement	main	GLANDORE DR 6" CI MB 4' PVC	3,333	31	1.39%	46	
4/1/2019	R17-02C1.19-P-0196	Replacement	main	MACKENZIE RD 8" CI MB 6' PVC	173	2	1.39%	2	
4/1/2019	R17-02C1.19-P-0198	Replacement	main	WATSON RD 8" CI MB 4' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0199	Replacement	main	LEMAY FERRY RD 8" CI MB 4' PVC	(2,917)	(27)	1.39%	(41)	
4/1/2019	R17-02C1.19-P-0200	Replacement	main	GRUPP DR 6" CI MB 3' PVC	(2,385)	(22)	1.39%	(33)	
4/1/2019	R17-02C1.19-P-0201	Replacement	main	MAIN/VALVE FEB 4-10 2019	(29,526)	(274)	1.39%	(410)	
4/1/2019	R17-02C1.19-P-0202	Replacement	main	DUNN RD 8" CI MB 2' PVC	(1,002)	(9)	1.39%	(14)	
4/1/2019	R17-02C1.19-P-0204	Replacement	main	ST JAMES DR 6" CI MB 5' PVC	(750)	(7)	1.39%	(10)	
4/1/2019	R17-02C1.19-P-0205	Replacement	main	HALLS FERRY RD 8" CI MB 6' PVC	3,780	35	1.39%	53	
4/1/2019	R17-02C1.19-P-0206	Replacement	main	MAIN/VALVE FEB. 11-17 2019	49,988	463	1.39%	695	
4/1/2019	R17-02C1.19-P-0207	Replacement	main	MAIN/VALVE FEB. 18-24 2019	(5,932)	(55)	1.39%	(82)	
4/1/2019	R17-02C1.19-P-0208	Replacement	main	MAIN/VALVE FEB. 25 - MAR. 3 2019	(12,450)	(115)	1.39%	(173)	
4/1/2019	R17-02C1.19-P-0209	Replacement	main	MAIN/VALVE MAR 4-10 2019	(41,181)	(382)	1.39%	(572)	
4/1/2019	R17-02C1.19-P-0210	Replacement	main	MAIN/VALVE MAR 11-17 2019	(77,501)	(718)	1.39%	(1,077)	
4/1/2019	R17-02C1.19-P-0211	Replacement	main	MAIN/VALVE MAR 18-24 2019	(58,331)	(541)	1.39%	(811)	
4/1/2019	R17-02C1.19-P-0212	Replacement	main	MAIN/VALVE MAR 25-31 2019	184,324	1,708	1.39%	2,562	
4/1/2019	R17-02C1.19-P-0213	Replacement	main	MAIN/VALVE APR 1-7 2019	132,524	1,228	1.39%	1,842	
4/1/2019	R17-02C1.19-P-0214	Replacement	main	MAIN/VALVE APR 8-14 2019	233,439	2,163	1.39%	3,245	
4/1/2019	R17-02C1.19-P-0215	Replacement	main	MAIN/VALVE APR 15-21 2019	211,153	1,957	1.39%	2,935	
4/1/2019	R17-02C1.19-P-0216	Replacement	main	MAIN/VALVE APR 22-28 2019	53,088	492	1.39%	738	
5/1/2019	R17-02B1.13-P-0048	Replacement	hydrant	Algonquin Estates Dr E2013-088 OBSL	(2,810)	(30)	1.85%	(52)	
5/1/2019	R17-02B1.13-P-0048	Replacement	main	Algonquin Estates Dr E2013-088 OBSL	2,810	23	1.39%	39	
5/1/2019	R17-02B1.14-P-0079	Replacement	hydrant	Tealwood Dr - 8" - PVC- 4020' - OBS	(11)	(0)	1.85%	(0)	
5/1/2019	R17-02B1.14-P-0079	Replacement	main	Tealwood Dr - 8" - PVC- 4020' - OBS	(187)	(2)	1.39%	(3)	
5/1/2019	R17-02B1.16-P-0003	Replacement	hydrant	MOSL_KIT_DR_1870'_8" PVC_OBSL	(181)	(2)	1.85%	(3)	
5/1/2019	R17-02B1.16-P-0003	Replacement	main	MOSL_KIT_DR_1870'_8" PVC_OBSL	(4,110)	(33)	1.39%	(57)	
5/1/2019	R17-02B1.16-P-0007	Replacement	hydrant	MOSL_Schmittwoods_Ct_750'_8" PVC_OB	12,076	130	1.85%	223	
5/1/2019	R17-02B1.16-P-0007	Replacement	main	MOSL_Schmittwoods_Ct_750'_8" PVC_OB	113,455	920	1.39%	1,577	
5/1/2019	R17-02B1.16-P-0011	Replacement	hydrant	MOSL_HENZEL_CT_510'_8" PVC_OBSL	7	0	1.85%	0	
5/1/2019	R17-02B1.16-P-0011	Replacement	main	MOSL_HENZEL_CT_510'_8" PVC_OBSL	61	1	1.39%	1	
5/1/2019	R17-02B1.16-P-0058	Replacement	hydrant	MOSL_Ford_Ln-12" PVC-1000'-OBSL	(634)	(7)	1.85%	(12)	
5/1/2019	R17-02B1.16-P-0058	Replacement	main	MOSL_Ford_Ln-12" PVC-1000'-OBSL	(3,551)	(29)	1.39%	(49)	
5/1/2019	R17-02B1.17-P-0029	Replacement	hydrant	MOSL-W_Florissant_Rd-20" DI-3700'	98	1	1.85%	2	
5/1/2019	R17-02B1.17-P-0029	Replacement	main	MOSL-W_Florissant_Rd-20" DI-3700'	7,959	65	1.39%	111	
5/1/2019	R17-02B1.17-P-0033	Replacement	main	MOSL_Frankie_Ave_170'_6" PVC_R	6	0	1.39%	0	
5/1/2019	R17-02B1.17-P-0035	Replacement	hydrant	MOSL_Barcelona-Ave_8" PVC_1375'_OBS	1,119	12	1.85%	21	
5/1/2019	R17-02B1.17-P-0035	Replacement	main	MOSL_Barcelona-Ave_8" PVC_1375'_OBS	17,066	138	1.39%	237	
5/1/2019	R17-02B1.18-P-0017	Replacement	hydrant	MOSL_WILBORN_DR_8" PVC_1130'_OBSL	274	3	1.85%	5	
5/1/2019	R17-02B1.18-P-0017	Replacement	main	MOSL_WILBORN_DR_8" PVC_1130'_OBSL	2,231	18	1.39%	31	
5/1/2019	R17-02B1.18-P-0019	Replacement	main	MOSL_LALITE_AVE_8" PVC_190'_OBSL	379	3	1.39%	5	
5/1/2019	R17-02B1.18-P-0020	Replacement	hydrant	MOSL_ASHBY_RD_8" PVC_760'_OBSL	211	2	1.85%	4	
5/1/2019	R17-02B1.18-P-0020	Replacement	main	MOSL_ASHBY_RD_8" PVC_760'_OBSL	5,099	41	1.39%	71	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
5/1/2019	R17-02B1.18-P-0028	Replacement	hydrant	MOSL_ST_DONALD_LN_8" PVC 660' OBSL	3,335	36	1.85%	62	
5/1/2019	R17-02B1.18-P-0028	Replacement	main	MOSL_ST_DONALD_LN_8" PVC 660' OBSL	52,546	426	1.39%	730	
5/1/2019	R17-02B1.18-P-0029	Replacement	hydrant	MOSL_ST_JUDE_LN_8" PVC 450' OBSL	3,386	37	1.85%	63	
5/1/2019	R17-02B1.18-P-0029	Replacement	main	MOSL_ST_JUDE_LN_8" PVC 450' OBSL	34,419	279	1.39%	478	
5/1/2019	R17-02B1.18-P-0035	Replacement	hydrant	MOSL_WALTON_RD_20" PH_1_860' OBSL	177	2	1.85%	3	
5/1/2019	R17-02B1.18-P-0035	Replacement	main	MOSL_WALTON_RD_20" PH_1_860' OBSL	8,019	65	1.39%	111	
5/1/2019	R17-02B1.18-P-0037	Replacement	hydrant	MOSL_REDMAN_AVE_P1_16" TRFLEX_2570'	(1,067)	(12)	1.85%	(20)	
5/1/2019	R17-02B1.18-P-0037	Replacement	main	MOSL_REDMAN_AVE_P1_16" TRFLEX_2570'	(29,438)	(239)	1.39%	(409)	
5/1/2019	R17-02B1.18-P-0038	Replacement	hydrant	MOSL_REDMAN_AVE_P2_16" TRFLEX_2440'	1,551	17	1.85%	29	
5/1/2019	R17-02B1.18-P-0038	Replacement	main	MOSL_REDMAN_AVE_P2_16" TRFLEX_2440'	37,599	305	1.39%	523	
5/1/2019	R17-02B1.18-P-0039	Replacement	main	MOSL-W_Florissant_Rd-20" DI-600'	(10)	(0)	1.39%	(0)	
5/1/2019	R17-02B1.18-P-0040	Replacement	hydrant	MOSL_Lariat_Trl_550' 8" PVC OBSL	(2,685)	(29)	1.85%	(50)	
5/1/2019	R17-02B1.18-P-0040	Replacement	main	MOSL_Lariat_Trl_550' 8" PVC OBSL	3,280	27	1.39%	46	
5/1/2019	R17-02B1.18-P-0044	Replacement	hydrant	West_Meadow_Ln_930' 8" PVC OBSL	(2,945)	(32)	1.85%	(54)	
5/1/2019	R17-02B1.18-P-0044	Replacement	main	West_Meadow_Ln_930' 8" PVC OBSL	2,945	24	1.39%	41	
5/1/2019	R17-02B1.18-P-0052	Replacement	hydrant	MOSL_Hawthorne_Estates_2830' 8" PVC	1,300	14	1.85%	24	
5/1/2019	R17-02B1.18-P-0052	Replacement	main	MOSL_Hawthorne_Estates_2830' 8" PVC	12,437	101	1.39%	173	
5/1/2019	R17-02B1.18-P-0054	Replacement	hydrant	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	608	7	1.85%	11	
5/1/2019	R17-02B1.18-P-0054	Replacement	main	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	15,937	129	1.39%	222	
5/1/2019	R17-02B1.18-P-0056	Replacement	main	MOSL_Topping_Ln_PH1_285' PVC OBSL	403	3	1.39%	6	
5/1/2019	R17-02B1.18-P-0061	Replacement	main	MOSL_Hanna_Rd_8" PVC 1375' OBSL	191	2	1.39%	3	
5/1/2019	R17-02B1.18-P-0062	Replacement	main	MOSL_HOGHOLLOW_ABTIE_36" LUMAIN	18,684	151	1.39%	260	
5/1/2019	R17-02B1.18-P-0069	Replacement	hydrant	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	64,590	697	1.85%	1,195	
5/1/2019	R17-02B1.18-P-0069	Replacement	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	723,409	5,866	1.39%	10,055	
5/1/2019	R17-02B1.18-P-0071	Replacement	hydrant	MOSL-Sappington@270_300' 20"DI REPL	7	0	1.85%	0	
5/1/2019	R17-02B1.18-P-0071	Replacement	main	MOSL-Sappington@270_300' 20"DI REPL	1,070	9	1.39%	15	
5/1/2019	R17-02B1.18-P-0072	Replacement	hydrant	MOSL_Bismark_Ave_1500' PVC OBSL	(709)	(8)	1.85%	(13)	
5/1/2019	R17-02B1.18-P-0072	Replacement	main	MOSL_Bismark_Ave_1500' PVC OBSL	(19,997)	(162)	1.39%	(278)	
5/1/2019	R17-02B2.17-P-0048	Replacement	hydrant	MOSL_ALBIA_TERR_440' 8" PVC OBSL	26	0	1.85%	0	
5/1/2019	R17-02B2.17-P-0048	Replacement	main	MOSL_ALBIA_TERR_440' 8" PVC OBSL	624	5	1.39%	9	
5/1/2019	R17-02B2.17-P-0049	Replacement	main	MOSL_MAYFAIR_PL_695' 8" PVC OBSL	16	0	1.39%	0	
5/1/2019	R17-02B2.17-P-0052	Replacement	hydrant	MOSL_ETON_PL_755' 8" PVC OBSL	25	0	1.85%	0	
5/1/2019	R17-02B2.17-P-0052	Replacement	main	MOSL_ETON_PL_755' 8" PVC OBSL	903	7	1.39%	13	
5/1/2019	R17-02B2.17-P-0053	Replacement	hydrant	MOSL_DURYEA_AVE_240' 8" PVC OBSL	1	0	1.85%	0	
5/1/2019	R17-02B2.17-P-0053	Replacement	main	MOSL_DURYEA_AVE_240' 8" PVC OBSL	16	0	1.39%	0	
5/1/2019	R17-02B2.18-P-0002	Replacement	hydrant	MOSL_HAMMEL_AVE_531' 12" PVC OBSL	(3)	(0)	1.85%	(0)	
5/1/2019	R17-02B2.18-P-0002	Replacement	main	MOSL_HAMMEL_AVE_531' 12" PVC OBSL	(32)	(0)	1.39%	(0)	
5/1/2019	R17-02B2.18-P-0050	Replacement	hydrant	MOSL_MARVIN_AVE_700' 8" PVC OBSL	199	2	1.85%	4	
5/1/2019	R17-02B2.18-P-0050	Replacement	main	MOSL_MARVIN_AVE_700' 8" PVC OBSL	7,806	63	1.39%	109	
5/1/2019	R17-02B2.18-P-0051	Replacement	hydrant	MOSL_GRAF_AVE_800' 8" PVC OBSL	135	1	1.85%	3	
5/1/2019	R17-02B2.18-P-0051	Replacement	main	MOSL_GRAF_AVE_800' 8" PVC OBSL	6,069	49	1.39%	84	
5/1/2019	R17-02B2.18-P-0052	Replacement	hydrant	MOSL_RANDOLPH_AVE_1422' 8" PVC OBS	306	3	1.85%	6	
5/1/2019	R17-02B2.18-P-0052	Replacement	main	MOSL_RANDOLPH_AVE_1422' 8" PVC OBS	12,105	98	1.39%	168	
5/1/2019	R17-02B2.18-P-0053	Replacement	hydrant	MOSL_LOUISA_AVE_1125' 8" PVC OBSL	151	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0053	Replacement	main	MOSL_LOUISA_AVE_1125' 8" PVC OBSL	8,684	70	1.39%	121	
5/1/2019	R17-02B2.18-P-0054	Replacement	hydrant	MOSL_ROBERTA_AVE_1050' 8" PVC OBSL	173	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0054	Replacement	main	MOSL_ROBERTA_AVE_1050' 8" PVC OBSL	10,141	82	1.39%	141	
5/1/2019	R17-02B2.18-P-0055	Replacement	hydrant	MOSL_ELSWORTH_PL_625' 8" PVC OBSL	127	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0055	Replacement	main	MOSL_ELSWORTH_PL_625' 8" PVC OBSL	4,383	36	1.39%	61	
5/1/2019	R17-02B2.18-P-0056	Replacement	hydrant	MOSL_GEORGIA_AVE_1053' 8" PVC OBSL	229	2	1.85%	4	
5/1/2019	R17-02B2.18-P-0056	Replacement	main	MOSL_GEORGIA_AVE_1053' 8" PVC OBSL	13,758	112	1.39%	191	
5/1/2019	R17-02B2.18-P-0064	Replacement	hydrant	MOSL_CHAMBERS_RD_2250' 8" PVC OBSL	633	7	1.85%	12	
5/1/2019	R17-02B2.18-P-0064	Replacement	main	MOSL_CHAMBERS_RD_2250' 8" PVC OBSL	19,460	158	1.39%	270	
5/1/2019	R17-02B2.18-P-0065	Replacement	hydrant	MOSL_RIVERMONT_DR_730' 8" PVC OBSL	66	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0065	Replacement	main	MOSL_RIVERMONT_DR_730' 8" PVC OBSL	1,553	13	1.39%	22	
5/1/2019	R17-02B2.18-P-0066	Replacement	hydrant	MOSL_LEXA_DR_1200' 8" PVC OBSL	22	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0066	Replacement	main	MOSL_LEXA_DR_1200' 8" PVC OBSL	1,535	12	1.39%	21	
5/1/2019	R17-02B2.18-P-0067	Replacement	hydrant	MOSL_OCTAVIA_AVE_1082' 8" PVC OBSL	20	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0067	Replacement	main	MOSL_OCTAVIA_AVE_1082' 8" PVC OBSL	1,278	10	1.39%	18	
5/1/2019	R17-02B2.18-P-0068	Replacement	main	MOSL_HENRY_AVE_600' 6" PVC OBSL	125	1	1.39%	2	
5/1/2019	R17-02B2.18-P-0069	Replacement	hydrant	MOSL_BELLE_AVE_640' 8" PVC OBSL	3	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0069	Replacement	main	MOSL_BELLE_AVE_640' 8" PVC OBSL	130	1	1.39%	2	
5/1/2019	R17-02B2.18-P-0070	Replacement	main	MOSL_DIANTHUS_LN_512' 8" PVC OBSL	727	6	1.39%	10	
5/1/2019	R17-02B2.18-P-0095	Replacement	hydrant	MOSL_DECKER_AVE_1750' 8" PVC OBSL	26	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0095	Replacement	main	MOSL_DECKER_AVE_1750' 8" PVC OBSL	880	7	1.39%	12	
5/1/2019	R17-02B2.18-P-0097	Replacement	hydrant	MOSL_CLARENDON_AVE_2300' 8" PVC OB	3	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0097	Replacement	main	MOSL_CLARENDON_AVE_2300' 8" PVC OB	39	0	1.39%	1	
5/1/2019	R17-02B2.18-P-0101	Replacement	main	MOSL_JULIAN_AVE_1000' 6" PVC OBSL	7,241	59	1.39%	101	
5/1/2019	R17-02B2.18-P-0102	Replacement	hydrant	MOSL_PLYMOUTH_AVE_983' 8" PVC OBSL	121	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0102	Replacement	main	MOSL_PLYMOUTH_AVE_983' 8" PVC OBSL	5,512	45	1.39%	77	
5/1/2019	R17-02B2.18-P-0103	Replacement	hydrant	MOSL_WATTS_AVE_1570' 8" PVC OBSL	163	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0103	Replacement	main	MOSL_WATTS_AVE_1570' 8" PVC OBSL	6,546	53	1.39%	91	
5/1/2019	R17-02B2.18-P-0105	Replacement	hydrant	MOSL_PLYMOUTH_AVE_520' 8" PVC OBSL	64	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0105	Replacement	main	MOSL_PLYMOUTH_AVE_520' 8" PVC OBSL	2,529	21	1.39%	35	
5/1/2019	R17-02B2.18-P-0106	Replacement	hydrant	MOSL_RAYMOND_AVE_555' 8" PVC OBSL	155	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0106	Replacement	main	MOSL_RAYMOND_AVE_555' 8" PVC OBSL	4,381	36	1.39%	61	
5/1/2019	R17-02B2.18-P-0107	Replacement	hydrant	MOSL_VERNON_AVE_365' 8" PVC OBSL	98	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0107	Replacement	main	MOSL_VERNON_AVE_365' 8" PVC OBSL	1,081	9	1.39%	15	
5/1/2019	R17-02B2.18-P-0108	Replacement	hydrant	MOSL_LUNA_AVE_1700' 8" PVC OBSL	220	2	1.85%	4	
5/1/2019	R17-02B2.18-P-0108	Replacement	main	MOSL_LUNA_AVE_1700' 8" PVC OBSL	6,935	56	1.39%	96	
5/1/2019	R17-02B2.18-P-0109	Replacement	main	MOSL_ERIE_AVE_385' 6" PVC OBSL	1,680	14	1.39%	23	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
5/1/2019	R17-02B2.18-P-0110	Replacement	main	MOSL_VIDA_AVE_545' 6" PVC_OBSL	1,458	12	1.39%	20	
5/1/2019	R17-02B2.18-P-0111	Replacement	hydrant	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	29	0	1.85%	1	
5/1/2019	R17-02B2.18-P-0111	Replacement	main	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	4,106	33	1.39%	57	
5/1/2019	R17-02B2.18-P-0112	Replacement	hydrant	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	328	4	1.85%	6	
5/1/2019	R17-02B2.18-P-0112	Replacement	main	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	8,069	65	1.39%	112	
5/1/2019	R17-02B2.18-P-0113	Replacement	hydrant	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	312	3	1.85%	6	
5/1/2019	R17-02B2.18-P-0113	Replacement	main	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	5,903	48	1.39%	82	
5/1/2019	R17-02B2.18-P-0114	Replacement	hydrant	MOSL_MAURER_AVE_800' 8" PVC_OBSL	14	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0114	Replacement	main	MOSL_MAURER_AVE_800' 8" PVC_OBSL	661	5	1.39%	9	
5/1/2019	R17-02B2.18-P-0115	Replacement	hydrant	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	2	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0115	Replacement	main	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	87	1	1.39%	1	
5/1/2019	R17-02B2.18-P-0116	Replacement	hydrant	MOSL_LEEDALE_DR_780' 8" PVC_OBSL	1	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0116	Replacement	main	MOSL_LEEDALE_DR_780' 8" PVC_OBSL	41	0	1.39%	1	
5/1/2019	R17-02B2.18-P-0117	Replacement	hydrant	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	55	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0117	Replacement	main	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	2,029	16	1.39%	28	
5/1/2019	R17-02B2.18-P-0118	Replacement	hydrant	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	80	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0118	Replacement	main	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	2,548	21	1.39%	35	
5/1/2019	R17-02B2.18-P-0119	Replacement	main	MOSL_GLENMORE_AVE_611' 8" PVC_OBSL	75	1	1.39%	1	
5/1/2019	R17-02B2.18-P-0120	Replacement	main	MOSL_OAKDALE_AVE_721' 6" PVC_OBSL	2,413	20	1.39%	34	
5/1/2019	R17-02B2.18-P-0121	Replacement	hydrant	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	13	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0121	Replacement	main	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	792	6	1.39%	11	
5/1/2019	R17-02B2.18-P-0122	Replacement	hydrant	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	32	0	1.85%	1	
5/1/2019	R17-02B2.18-P-0122	Replacement	main	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	1,331	11	1.39%	19	
5/1/2019	R17-02B2.18-P-0123	Replacement	hydrant	MOSL_DENNIS_DR_8" PVC_530' OBSL	433	5	1.85%	8	
5/1/2019	R17-02B2.18-P-0123	Replacement	main	MOSL_DENNIS_DR_8" PVC_530' OBSL	10,463	85	1.39%	145	
5/1/2019	R17-02B2.18-P-0124	Replacement	main	MOSL_GLENBRAE_LN_8" PVC_270' OBSL	1,044	8	1.39%	15	
5/1/2019	R17-02B2.18-P-0125	Replacement	hydrant	MOSL_LORNA_LN_8" PVC_2420' OBSL	2,259	24	1.85%	42	
5/1/2019	R17-02B2.18-P-0125	Replacement	main	MOSL_LORNA_LN_8" PVC_2420' OBSL	79,980	649	1.39%	1,112	
5/1/2019	R17-02B2.18-P-0126	Replacement	hydrant	MOSL_NEMNICH_RD_8" PVC_700' OBSL	189	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0126	Replacement	main	MOSL_NEMNICH_RD_8" PVC_700' OBSL	6,178	50	1.39%	86	
5/1/2019	R17-02B2.18-P-0127	Replacement	hydrant	MOSL_VICKIE_DR_6" PVC_250' OBSL	110	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0127	Replacement	main	MOSL_VICKIE_DR_6" PVC_250' OBSL	6,371	52	1.39%	89	
5/1/2019	R17-02B2.18-P-0128	Replacement	hydrant	MOSL_VICKIE_PL_8" PVC_2600' OBSL	1,578	17	1.85%	29	
5/1/2019	R17-02B2.18-P-0128	Replacement	main	MOSL_VICKIE_PL_8" PVC_2600' OBSL	59,934	486	1.39%	833	
5/1/2019	R17-02B2.18-P-0129	Replacement	main	MOSL_WINKLER_DR_8" PVC_550' OBSL	1,342	11	1.39%	19	
5/1/2019	R17-02B2.18-P-0130	Replacement	hydrant	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	41	0	1.85%	1	
5/1/2019	R17-02B2.18-P-0130	Replacement	main	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	1,593	13	1.39%	22	
5/1/2019	R17-02B2.18-P-0132	Replacement	hydrant	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	480	5	1.85%	9	
5/1/2019	R17-02B2.18-P-0132	Replacement	main	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	4,189	34	1.39%	58	
5/1/2019	R17-02B2.18-P-0133	Replacement	hydrant	MOSL_WAGER_DR_500' 8" PVC_REPL	910	10	1.85%	17	
5/1/2019	R17-02B2.18-P-0133	Replacement	main	MOSL_WAGER_DR_500' 8" PVC_REPL	10,064	82	1.39%	140	
5/1/2019	R17-02B2.18-P-0134	Replacement	hydrant	MOSL_DOBER_DR_355' 8" PVC_REPL	501	5	1.85%	9	
5/1/2019	R17-02B2.18-P-0134	Replacement	main	MOSL_DOBER_DR_355' 8" PVC_REPL	4,167	34	1.39%	58	
5/1/2019	R17-02B2.18-P-0135	Replacement	hydrant	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	104	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0135	Replacement	main	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	9,613	78	1.39%	134	
5/1/2019	R17-02B2.18-P-0136	Replacement	hydrant	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	77	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0136	Replacement	main	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	8,471	69	1.39%	118	
5/1/2019	R17-02B2.18-P-0137	Replacement	hydrant	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	6	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0137	Replacement	main	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	329	3	1.39%	5	
5/1/2019	R17-02B2.18-P-0138	Replacement	hydrant	MOSL_TRYON_DR_1067' 8" PVC_OBSL	1,228	13	1.85%	23	
5/1/2019	R17-02B2.18-P-0138	Replacement	main	MOSL_TRYON_DR_1067' 8" PVC_OBSL	18,561	151	1.39%	258	
5/1/2019	R17-02B2.18-P-0139	Replacement	hydrant	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	1,899	20	1.85%	35	
5/1/2019	R17-02B2.18-P-0139	Replacement	main	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	29,506	239	1.39%	410	
5/1/2019	R17-02B2.18-P-0140	Replacement	hydrant	MOSL_FONTANA_DR_831' 8" PVC_OBSL	1,613	17	1.85%	30	
5/1/2019	R17-02B2.18-P-0140	Replacement	main	MOSL_FONTANA_DR_831' 8" PVC_OBSL	38,128	309	1.39%	530	
5/1/2019	R17-02B2.18-P-0141	Replacement	main	MOSL_LAVIDA_AVE_8" PVC_290' OBSL	25	0	1.39%	0	
5/1/2019	R17-02B2.18-P-0142	Replacement	hydrant	MOSL_COVE_LN_8" PVC_1670' OBSL	45	0	1.85%	1	
5/1/2019	R17-02B2.18-P-0142	Replacement	main	MOSL_COVE_LN_8" PVC_1670' OBSL	1,687	14	1.39%	23	
5/1/2019	R17-02B2.18-P-0143	Replacement	hydrant	MOSL_CRITERION_AVE_8" PVC_1500' OBS	7	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0143	Replacement	main	MOSL_CRITERION_AVE_8" PVC_1500' OBS	266	2	1.39%	4	
5/1/2019	R17-02B2.18-P-0144	Replacement	hydrant	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	152	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0144	Replacement	main	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	4,365	35	1.39%	61	
5/1/2019	R17-02B2.18-P-0145	Replacement	main	MOSL_CORNELL_AVE_232' 6" PVC_OBSL	854	7	1.39%	12	
5/1/2019	R17-02B2.18-P-0146	Replacement	main	MOSL_OAKBROOK_CT_185' 6" PVC_OBSL	100	1	1.39%	1	
5/1/2019	R17-02B2.18-P-0147	Replacement	hydrant	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	14	0	1.85%	0	
5/1/2019	R17-02B2.18-P-0147	Replacement	main	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	468	4	1.39%	7	
5/1/2019	R17-02B2.18-P-0148	Replacement	hydrant	MOSL_KOEBER_LN_1443' 8" PVC_REPL	372	4	1.85%	7	
5/1/2019	R17-02B2.18-P-0148	Replacement	main	MOSL_KOEBER_LN_1443' 8" PVC_REPL	8,644	70	1.39%	120	
5/1/2019	R17-02B2.18-P-0149	Replacement	hydrant	MOSL_JARRIS_DR_350' 8" PVC_REPL	139	2	1.85%	3	
5/1/2019	R17-02B2.18-P-0149	Replacement	main	MOSL_JARRIS_DR_350' 8" PVC_REPL	6,202	50	1.39%	86	
5/1/2019	R17-02B2.18-P-0152	Replacement	hydrant	MOSL-Kent Ct-6" PVC-275' OBSL	47	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0152	Replacement	main	MOSL-Kent Ct-6" PVC-275' OBSL	1,721	14	1.39%	24	
5/1/2019	R17-02B2.18-P-0153	Replacement	hydrant	MOSL-Smith Dr-8"-PVC-1442' OBSL	51	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0153	Replacement	main	MOSL-Smith Dr-8"-PVC-1442' OBSL	680	6	1.39%	9	
5/1/2019	R17-02B2.18-P-0155	Replacement	hydrant	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	223	2	1.85%	4	
5/1/2019	R17-02B2.18-P-0155	Replacement	main	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	4,902	40	1.39%	68	
5/1/2019	R17-02B2.18-P-0156	Replacement	hydrant	MOSL_LARKIN_LN_1157' 8" PVC_REPL	594	6	1.85%	11	
5/1/2019	R17-02B2.18-P-0156	Replacement	main	MOSL_LARKIN_LN_1157' 8" PVC_REPL	5,153	42	1.39%	72	
5/1/2019	R17-02B2.18-P-0157	Replacement	hydrant	MOSL_E_CONCORD_RD_950' 8" PVC_REPL	476	5	1.85%	9	
5/1/2019	R17-02B2.18-P-0157	Replacement	main	MOSL_E_CONCORD_RD_950' 8" PVC_REPL	15,738	128	1.39%	219	
5/1/2019	R17-02B2.18-P-0158	Replacement	main	MOSL_TAMARA_451' 8" PVC_REPL	4,341	35	1.39%	60	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
5/1/2019	R17-02B2.18-P-0159	Replacement	hydrant	MOSL_BLACKHALL_DR_360'_8" PVC REPL	513	6	1.85%		9
5/1/2019	R17-02B2.18-P-0159	Replacement	main	MOSL_BLACKHALL_DR_360'_8" PVC REPL	6,033	49	1.39%		84
5/1/2019	R17-02B2.18-P-0160	Replacement	hydrant	MOSL_RENWIC_706'_8" PVC REPL	280	3	1.85%		5
5/1/2019	R17-02B2.18-P-0160	Replacement	main	MOSL_RENWIC_706'_8" PVC REPL	5,006	41	1.39%		70
5/1/2019	R17-02B2.18-P-0164	Replacement	hydrant	MOSL-Nantucket_Dr-PVC_2000'_OBSL	699	8	1.85%		13
5/1/2019	R17-02B2.18-P-0164	Replacement	main	MOSL-Nantucket_Dr-PVC_2000'_OBSL	14,995	122	1.39%		208
5/1/2019	R17-02B2.18-P-0165	Replacement	main	MOSL_Meadowbrook_Dr_590'_PVC_OBSL	11,544	94	1.39%		160
5/1/2019	R17-02B2.18-P-0166	Replacement	hydrant	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(52)	(1)	1.85%		(1)
5/1/2019	R17-02B2.18-P-0166	Replacement	main	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(1,296)	(11)	1.39%		(18)
5/1/2019	R17-02B2.18-P-0167	Replacement	hydrant	MOSL_ST_JOHN_CT_6" PVC_284'_OBSL	(6)	(0)	1.85%		(0)
5/1/2019	R17-02B2.18-P-0167	Replacement	main	MOSL_ST_JOHN_CT_6" PVC_284'_OBSL	(532)	(4)	1.39%		(7)
5/1/2019	R17-02B2.18-P-0168	Replacement	hydrant	MOSL_VALERIE_CT_6" PVC_193'_OBSL	11	0	1.85%		0
5/1/2019	R17-02B2.18-P-0168	Replacement	main	MOSL_VALERIE_CT_6" PVC_193'_OBSL	322	3	1.39%		4
5/1/2019	R17-02B2.18-P-0170	Replacement	main	MOSL_MONACELLA_CT_6" PVC_341'_OBSL	26	0	1.39%		0
5/1/2019	R17-02B2.18-P-0171	Replacement	hydrant	MOSL_ROGER_LN_8" PVC_1470'_OBSL	453	5	1.85%		8
5/1/2019	R17-02B2.18-P-0171	Replacement	main	MOSL_ROGER_LN_8" PVC_1470'_OBSL	9,384	76	1.39%		130
5/1/2019	R17-02B2.18-P-0172	Replacement	hydrant	MOSL_DUQUETTE_LN_8" PVC_1144'_OBSL	1,000	11	1.85%		19
5/1/2019	R17-02B2.18-P-0172	Replacement	main	MOSL_DUQUETTE_LN_8" PVC_1144'_OBSL	17,438	141	1.39%		242
5/1/2019	R17-02B2.18-P-0173	Replacement	main	MOSL_BARAT_LN_8" PVC_502'_OBSL	847	7	1.39%		12
5/1/2019	R17-02B2.18-P-0183	Replacement	hydrant	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	2,049	22	1.85%		38
5/1/2019	R17-02B2.18-P-0183	Replacement	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	95,984	778	1.39%		1,334
5/1/2019	R17-02B2.18-P-0184	Replacement	hydrant	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	725	8	1.85%		13
5/1/2019	R17-02B2.18-P-0184	Replacement	main	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	37,741	306	1.39%		525
5/1/2019	R17-02B2.18-P-0185	Replacement	hydrant	MOSL_DEERPETH_DR_8" PVC_921'_OBSL	724	8	1.85%		13
5/1/2019	R17-02B2.18-P-0185	Replacement	main	MOSL_DEERPETH_DR_8" PVC_921'_OBSL	38,161	309	1.39%		530
5/1/2019	R17-02B2.18-P-0186	Replacement	main	MOSL_STONEGATE_DR_6" PVC_428'_OBSL	14,938	121	1.39%		208
5/1/2019	R17-02B2.18-P-0187	Replacement	hydrant	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	120	1	1.85%		2
5/1/2019	R17-02B2.18-P-0187	Replacement	main	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	7,202	58	1.39%		100
5/1/2019	R17-02B2.18-P-0188	Replacement	hydrant	MOSL_VALLE_AVE_8" PVC_723'_OBSL	7	0	1.85%		0
5/1/2019	R17-02B2.18-P-0188	Replacement	main	MOSL_VALLE_AVE_8" PVC_723'_OBSL	276	2	1.39%		4
5/1/2019	R17-02B2.18-P-0189	Replacement	main	MOSL_WELLSTON_PL_8" PVC_757'_OBSL	83	1	1.39%		1
5/1/2019	R17-02B2.18-P-0190	Replacement	hydrant	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	16	0	1.85%		0
5/1/2019	R17-02B2.18-P-0190	Replacement	main	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	882	7	1.39%		12
5/1/2019	R17-02B2.18-P-0191	Replacement	hydrant	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	90	1	1.85%		2
5/1/2019	R17-02B2.18-P-0191	Replacement	main	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	5,992	49	1.39%		83
5/1/2019	R17-02B2.18-P-0192	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph1_2730'_8"PVC_	118	1	1.85%		2
5/1/2019	R17-02B2.18-P-0192	Replacement	main	MOSL_Huntleigh_Wds_Ph1_2730'_8"PVC_	4,109	33	1.39%		57
5/1/2019	R17-02B2.18-P-0193	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph2_2460'_8"PVC_	896	10	1.85%		17
5/1/2019	R17-02B2.18-P-0193	Replacement	main	MOSL_Huntleigh_Wds_Ph2_2460'_8"PVC_	18,416	149	1.39%		256
5/1/2019	R17-02B2.18-P-0194	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph3_2260'_8"PVC_	864	9	1.85%		16
5/1/2019	R17-02B2.18-P-0194	Replacement	main	MOSL_Huntleigh_Wds_Ph3_2260'_8"PVC_	16,362	133	1.39%		227
5/1/2019	R17-02B2.18-P-0195	Replacement	hydrant	MOSL_Huntleigh_Wds_Ph4_2270'_8"PVC_	864	9	1.85%		16
5/1/2019	R17-02B2.18-P-0195	Replacement	main	MOSL_Huntleigh_Wds_Ph4_2270'_8"PVC_	16,451	133	1.39%		229
5/1/2019	R17-02B2.18-P-0196	Replacement	hydrant	MOSL_Sudbury_Ln_8" PVC_1030'_OBSL	289	3	1.85%		5
5/1/2019	R17-02B2.18-P-0196	Replacement	main	MOSL_Sudbury_Ln_8" PVC_1030'_OBSL	7,218	59	1.39%		100
5/1/2019	R17-02B2.18-P-0197	Replacement	hydrant	MOSL_Norwood_Cir_8" PVC_560'_OBSL	743	8	1.85%		14
5/1/2019	R17-02B2.18-P-0197	Replacement	main	MOSL_Norwood_Cir_8" PVC_560'_OBSL	13,284	108	1.39%		185
5/1/2019	R17-02B2.18-P-0199	Replacement	hydrant	MOSL_Claymont_Dr_8" PVC_1360'_OBSL	1,265	14	1.85%		23
5/1/2019	R17-02B2.18-P-0199	Replacement	main	MOSL_Claymont_Dr_8" PVC_1360'_OBSL	20,167	164	1.39%		280
5/1/2019	R17-02B2.18-P-0200	Replacement	hydrant	MOSL_Woodruff_Dr_8" PVC_900'_OBSL	590	6	1.85%		11
5/1/2019	R17-02B2.18-P-0200	Replacement	main	MOSL_Woodruff_Dr_8" PVC_900'_OBSL	14,802	120	1.39%		206
5/1/2019	R17-02B2.18-P-0201	Replacement	main	MOSL_BLUE_BELL_LN_8" PVC_569'_OBSL	3,583	29	1.39%		50
5/1/2019	R17-02B2.18-P-0202	Replacement	hydrant	MOSL_ALDEN_LN_6" PVC_192'_OBSL	331	4	1.85%		6
5/1/2019	R17-02B2.18-P-0202	Replacement	main	MOSL_ALDEN_LN_6" PVC_192'_OBSL	1,148	9	1.39%		16
5/1/2019	R17-02B2.18-P-0203	Replacement	hydrant	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	280	3	1.85%		5
5/1/2019	R17-02B2.18-P-0203	Replacement	main	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	2,922	24	1.39%		41
5/1/2019	R17-02B2.18-P-0204	Replacement	hydrant	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	64	1	1.85%		1
5/1/2019	R17-02B2.18-P-0204	Replacement	main	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	2,265	18	1.39%		31
5/1/2019	R17-02B2.18-P-0205	Replacement	hydrant	MOSL_MCKINLEY_AVE_8" PVC_2246'_OBSL	1,029	11	1.85%		19
5/1/2019	R17-02B2.18-P-0205	Replacement	main	MOSL_MCKINLEY_AVE_8" PVC_2246'_OBSL	43,672	354	1.39%		607
5/1/2019	R17-02B2.18-P-0206	Replacement	hydrant	MOSL_STANSBERRY_AVE_8" PVC_1550'_OB	1,019	11	1.85%		19
5/1/2019	R17-02B2.18-P-0206	Replacement	main	MOSL_STANSBERRY_AVE_8" PVC_1550'_OB	21,099	171	1.39%		293
5/1/2019	R17-02B2.18-P-0207	Replacement	hydrant	MOSL_BILOXI_AVE_8" PVC_400'_OBSL	487	5	1.85%		9
5/1/2019	R17-02B2.18-P-0207	Replacement	main	MOSL_BILOXI_AVE_8" PVC_400'_OBSL	7,696	62	1.39%		107
5/1/2019	R17-02B2.18-P-0208	Replacement	hydrant	MOSL_VANCE_AVE_8" PVC_700'_OBSL	513	6	1.85%		9
5/1/2019	R17-02B2.18-P-0208	Replacement	main	MOSL_VANCE_AVE_8" PVC_700'_OBSL	14,582	118	1.39%		203
5/1/2019	R17-02B2.18-P-0209	Replacement	hydrant	MOSL_GEDDE_AVE_8" PVC_1250'_OBSL	282	3	1.85%		5
5/1/2019	R17-02B2.18-P-0209	Replacement	main	MOSL_GEDDE_AVE_8" PVC_1250'_OBSL	14,518	118	1.39%		202
5/1/2019	R17-02B2.18-P-0210	Replacement	hydrant	MOSL_BATAAN_DR_8" PVC_1600'_OBSL	676	7	1.85%		13
5/1/2019	R17-02B2.18-P-0210	Replacement	main	MOSL_BATAAN_DR_8" PVC_1600'_OBSL	22,038	179	1.39%		306
5/1/2019	R17-02B2.18-P-0211	Replacement	hydrant	MOSL_ALPINE_DR_8" PVC_1412'_OBSL	140	2	1.85%		3
5/1/2019	R17-02B2.18-P-0211	Replacement	main	MOSL_ALPINE_DR_8" PVC_1412'_OBSL	11,248	91	1.39%		156
5/1/2019	R17-02B2.18-P-0212	Replacement	hydrant	MOSL_NILES_PL_8" PVC_1985'_OBSL	146	2	1.85%		3
5/1/2019	R17-02B2.18-P-0212	Replacement	main	MOSL_NILES_PL_8" PVC_1985'_OBSL	8,207	67	1.39%		114
5/1/2019	R17-02B2.18-P-0214	Replacement	hydrant	MOSL_ATWOOD_DR_8" PVC_1000'_OBSL	(275)	(3)	1.85%		(5)
5/1/2019	R17-02B2.18-P-0214	Replacement	main	MOSL_ATWOOD_DR_8" PVC_1000'_OBSL	(2,890)	(23)	1.39%		(40)
5/1/2019	R17-02B2.18-P-0216	Replacement	hydrant	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	582	6	1.85%		11
5/1/2019	R17-02B2.18-P-0216	Replacement	main	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	5,851	47	1.39%		81
5/1/2019	R17-02B2.18-P-0217	Replacement	hydrant	MOSL_BARNACLE_DR_16" HDPE_300'_OBSL	5,306	57	1.85%		98
5/1/2019	R17-02B2.18-P-0217	Replacement	main	MOSL_BARNACLE_DR_16" HDPE_300'_OBSL	50,982	413	1.39%		709
5/1/2019	R17-02B2.18-P-0219	Replacement	hydrant	MOSL_HOWERTON_DR_8" PVC_1357'_OBSL	481	5	1.85%		9

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
5/1/2019	R17-02B2.18-P-0219	Replacement	main	MOSL_HOWERTON_DR_8"PVC_1357'_OBSL	6,344	51	1.39%		88
5/1/2019	R17-02B2.18-P-0220	Replacement	main	MOSL_HILLERY_DR_8"PVC_442'_OBSL	4,733	38	1.39%		66
5/1/2019	R17-02B2.18-P-0221	Replacement	hydrant	MOSL_LABETTE_DR_8"PVC_557'_OBSL	235	3	1.85%		4
5/1/2019	R17-02B2.18-P-0221	Replacement	main	MOSL_LABETTE_DR_8"PVC_557'_OBSL	2,357	19	1.39%		33
5/1/2019	R17-02B2.18-P-0222	Replacement	main	MOSL_LINDSLEY_CT_6"PVC_209'_OBSL	1,140	9	1.39%		16
5/1/2019	R17-02B2.18-P-0223	Replacement	main	MOSL_MAYCREST_DR_8"PVC_600'_OBSL	2,119	17	1.39%		29
5/1/2019	R17-02B2.18-P-0224	Replacement	hydrant	MOSL_JESSE_DR_8"PVC_335'_OBSL	231	2	1.85%		4
5/1/2019	R17-02B2.18-P-0224	Replacement	main	MOSL_JESSE_DR_8"PVC_335'_OBSL	1,610	13	1.39%		22
5/1/2019	R17-02B2.18-P-0225	Replacement	hydrant	MOSL_ST_CECELIA_LN_8"PVC_614'_OBSL	53	1	1.85%		1
5/1/2019	R17-02B2.18-P-0225	Replacement	main	MOSL_ST_CECELIA_LN_8"PVC_614'_OBSL	1,816	15	1.39%		25
5/1/2019	R17-02B2.18-P-0226	Replacement	main	MOSL_ST_DAMIAN_DR_8"PVC_634'_OBSL	3,088	25	1.39%		43
5/1/2019	R17-02B2.18-P-0227	Replacement	hydrant	MOSL_ST_CLEMENT_LN_8"PVC_1266'_OBS	90	1	1.85%		2
5/1/2019	R17-02B2.18-P-0227	Replacement	main	MOSL_ST_CLEMENT_LN_8"PVC_1266'_OBS	6,428	52	1.39%		89
5/1/2019	R17-02B2.18-P-0228	Replacement	hydrant	MOSL_WESTBROOK_DR_8"PVC_783'_OBSL	52	1	1.85%		1
5/1/2019	R17-02B2.18-P-0228	Replacement	main	MOSL_WESTBROOK_DR_8"PVC_783'_OBSL	1,158	9	1.39%		16
5/1/2019	R17-02B2.18-P-0229	Replacement	hydrant	MOSL_GOODALE_AVE_8"PVC_1071'_OBSL	52	1	1.85%		1
5/1/2019	R17-02B2.18-P-0229	Replacement	main	MOSL_GOODALE_AVE_8"PVC_1071'_OBSL	3,119	25	1.39%		43
5/1/2019	R17-02B2.18-P-0230	Replacement	hydrant	MOSL_WESTBROOKE_LN_8"PVC_501'_OBSL	79	1	1.85%		1
5/1/2019	R17-02B2.18-P-0230	Replacement	main	MOSL_WESTBROOKE_LN_8"PVC_501'_OBSL	2,219	18	1.39%		31
5/1/2019	R17-02B2.18-P-0231	Replacement	hydrant	MOSL_VALE_CT_8"PVC_264'_OBSL	343	4	1.85%		6
5/1/2019	R17-02B2.18-P-0231	Replacement	main	MOSL_VALE_CT_8"PVC_264'_OBSL	5,191	42	1.39%		72
5/1/2019	R17-02B2.18-P-0232	Replacement	main	MOSL_SENECA_LN_8"PVC_583'_OBSL	6,957	56	1.39%		97
5/1/2019	R17-02B2.18-P-0233	Replacement	hydrant	MOSL_PARKWAY_DR_8"PVC_1000'_OBSL	47	1	1.85%		1
5/1/2019	R17-02B2.18-P-0233	Replacement	main	MOSL_PARKWAY_DR_8"PVC_1000'_OBSL	1,954	16	1.39%		27
5/1/2019	R17-02B2.18-P-0234	Replacement	hydrant	MOSL_NOEL_CT_8"PVC_475'_OBSL	69	1	1.85%		1
5/1/2019	R17-02B2.18-P-0234	Replacement	main	MOSL_NOEL_CT_8"PVC_475'_OBSL	1,330	11	1.39%		18
5/1/2019	R17-02B2.18-P-0235	Replacement	hydrant	MOSL_MENDELL_DR_8"PVC_1375'_OBSL	343	4	1.85%		6
5/1/2019	R17-02B2.18-P-0235	Replacement	main	MOSL_MENDELL_DR_8"PVC_1375'_OBSL	10,684	87	1.39%		149
5/1/2019	R17-02B2.18-P-0236	Replacement	hydrant	MOSL_ERITH_PL_8"PVC_300'_OBSL	307	3	1.85%		6
5/1/2019	R17-02B2.18-P-0236	Replacement	main	MOSL_ERITH_PL_8"PVC_300'_OBSL	3,642	30	1.39%		51
5/1/2019	R17-02B2.18-P-0237	Replacement	hydrant	MOSL_BIRCHMONT_DR_8"PVC_875'_OBSL	233	3	1.85%		4
5/1/2019	R17-02B2.18-P-0237	Replacement	main	MOSL_BIRCHMONT_DR_8"PVC_875'_OBSL	8,419	68	1.39%		117
5/1/2019	R17-02B2.18-P-0240	Replacement	hydrant	MOSL_BRICKEN_PL_8"PVC_967'_OBSL	1,072	12	1.85%		20
5/1/2019	R17-02B2.18-P-0240	Replacement	main	MOSL_BRICKEN_PL_8"PVC_967'_OBSL	21,948	178	1.39%		305
5/1/2019	R17-02B2.18-P-0241	Replacement	hydrant	MOSL_KATHY_CT_8"PVC_1033'_OBSL	799	9	1.85%		15
5/1/2019	R17-02B2.18-P-0241	Replacement	main	MOSL_KATHY_CT_8"PVC_1033'_OBSL	20,780	168	1.39%		289
5/1/2019	R17-02B2.18-P-0242	Replacement	hydrant	MOSL_RICHVIEW_DR_8"PVC_1794'_OBSL	1,509	16	1.85%		28
5/1/2019	R17-02B2.18-P-0242	Replacement	main	MOSL_RICHVIEW_DR_8"PVC_1794'_OBSL	32,009	260	1.39%		445
5/1/2019	R17-02B2.18-P-0243	Replacement	hydrant	MOSL_JULIUS_NORTHWAY_ST_8"PVC_1150	2,579	29	1.85%		48
5/1/2019	R17-02B2.18-P-0243	Replacement	main	MOSL_JULIUS_NORTHWAY_ST_8"PVC_1150	36,834	288	1.39%		512
5/1/2019	R17-02B2.18-P-0244	Replacement	hydrant	MOSL_JEANERETTE_DR_8"PVC_912'_OBSL	155	2	1.85%		3
5/1/2019	R17-02B2.18-P-0244	Replacement	main	MOSL_JEANERETTE_DR_8"PVC_912'_OBSL	3,198	26	1.39%		44
5/1/2019	R17-02B2.18-P-0245	Replacement	hydrant	MOSL_ABBEVILLE_DR_8"PVC_858'_OBSL	133	1	1.85%		2
5/1/2019	R17-02B2.18-P-0245	Replacement	main	MOSL_ABBEVILLE_DR_8"PVC_858'_OBSL	4,790	39	1.39%		67
5/1/2019	R17-02B2.18-P-0246	Replacement	hydrant	MOSL_RAISHER_DR_8"PVC_496'_OBSL	133	1	1.85%		2
5/1/2019	R17-02B2.18-P-0246	Replacement	main	MOSL_RAISHER_DR_8"PVC_496'_OBSL	2,974	24	1.39%		41
5/1/2019	R17-02B2.18-P-0247	Replacement	main	MOSL_AHERN_AVE_8"PVC_230'_OBSL	1,117	9	1.39%		16
5/1/2019	R17-02B2.18-P-0248	Replacement	hydrant	MOSL_MULBERRY_LN_8"PVC_958'_OBSL	110	1	1.85%		2
5/1/2019	R17-02B2.18-P-0248	Replacement	main	MOSL_MULBERRY_LN_8"PVC_958'_OBSL	4,535	37	1.39%		63
5/1/2019	R17-02B2.18-P-0249	Replacement	hydrant	MOSL_BLACKBERRY_PL_8"PVC_970'_OBSL	114	1	1.85%		2
5/1/2019	R17-02B2.18-P-0249	Replacement	main	MOSL_BLACKBERRY_PL_8"PVC_970'_OBSL	4,670	38	1.39%		65
5/1/2019	R17-02B2.18-P-0250	Replacement	hydrant	MOSL_EDLIN_DR_1010'_8"PVC_OBSL	423	5	1.85%		8
5/1/2019	R17-02B2.18-P-0250	Replacement	main	MOSL_EDLIN_DR_1010'_8"PVC_OBSL	7,610	62	1.39%		106
5/1/2019	R17-02B2.18-P-0251	Replacement	hydrant	MOSL_GARLAND_PL_8"PVC_886'_OBSL	(112)	(1)	1.85%		(2)
5/1/2019	R17-02B2.18-P-0251	Replacement	main	MOSL_GARLAND_PL_8"PVC_886'_OBSL	(1,656)	(13)	1.39%		(23)
5/1/2019	R17-02B2.18-P-0252	Replacement	hydrant	MOSL_JAMAICA_CT_8"PVC_1038'_OBSL	1,583	17	1.85%		29
5/1/2019	R17-02B2.18-P-0252	Replacement	main	MOSL_JAMAICA_CT_8"PVC_1038'_OBSL	36,022	292	1.39%		501
5/1/2019	R17-02B2.18-P-0258	Replacement	hydrant	MOSL_BASCOM_DR_8"PVC_2086'_OBSL	129	1	1.85%		2
5/1/2019	R17-02B2.18-P-0258	Replacement	main	MOSL_BASCOM_DR_8"PVC_2086'_OBSL	4,153	34	1.39%		58
5/1/2019	R17-02B2.18-P-0259	Replacement	hydrant	MOSL_CONNOLLY_DR_8"PVC_1527'_OBSL	74	1	1.85%		1
5/1/2019	R17-02B2.18-P-0259	Replacement	main	MOSL_CONNOLLY_DR_8"PVC_1527'_OBSL	2,400	19	1.39%		33
5/1/2019	R17-02B2.18-P-0260	Replacement	hydrant	MOSL_BUDDIE_AVE_8"PVC_1510'_OBSL	96	1	1.85%		2
5/1/2019	R17-02B2.18-P-0260	Replacement	main	MOSL_BUDDIE_AVE_8"PVC_1510'_OBSL	3,067	25	1.39%		43
5/1/2019	R17-02B2.18-P-0261	Replacement	hydrant	MOSL_ELM_GROVE_CT_8"PVC_320'_OBSL	93	1	1.85%		2
5/1/2019	R17-02B2.18-P-0261	Replacement	main	MOSL_ELM_GROVE_CT_8"PVC_320'_OBSL	1,150	9	1.39%		16
5/1/2019	R17-02B2.18-P-0262	Replacement	hydrant	MOSL_HOLIDAY_AVE_8"PVC_1650'_OBSL	651	7	1.85%		12
5/1/2019	R17-02B2.18-P-0262	Replacement	main	MOSL_HOLIDAY_AVE_8"PVC_1650'_OBSL	10,973	89	1.39%		153
5/1/2019	R17-02B2.18-P-0263	Replacement	hydrant	MOSL_TAYLOR_RD_8"PVC_1775'_OBSL	300	3	1.85%		6
5/1/2019	R17-02B2.18-P-0263	Replacement	main	MOSL_TAYLOR_RD_8"PVC_1775'_OBSL	10,198	83	1.39%		142
5/1/2019	R17-02B2.18-P-0264	Replacement	hydrant	MOSL_TESON_DR_8"PVC_1480'_OBSL	501	5	1.85%		9
5/1/2019	R17-02B2.18-P-0264	Replacement	main	MOSL_TESON_DR_8"PVC_1480'_OBSL	13,578	110	1.39%		189
5/1/2019	R17-02B2.18-P-0265	Replacement	hydrant	MOSL_NOTTINGHAM_AVE_8"PVC_1585'_OB	1,615	17	1.85%		30
5/1/2019	R17-02B2.18-P-0265	Replacement	main	MOSL_NOTTINGHAM_AVE_8"PVC_1585'_OB	36,527	296	1.39%		508
5/1/2019	R17-02B2.18-P-0266	Replacement	hydrant	MOSL_BRUNSWICK_AVE_8"PVC_655'_OBSL	256	3	1.85%		5
5/1/2019	R17-02B2.18-P-0266	Replacement	main	MOSL_BRUNSWICK_AVE_8"PVC_655'_OBSL	5,544	45	1.39%		77
5/1/2019	R17-02B2.18-P-0267	Replacement	hydrant	MOSL_GARDEN_AVE_8"PVC_300'_OBSL	353	4	1.85%		7
5/1/2019	R17-02B2.18-P-0267	Replacement	main	MOSL_GARDEN_AVE_8"PVC_300'_OBSL	2,857	23	1.39%		40
5/1/2019	R17-02B2.18-P-0268	Replacement	hydrant	MOSL_LENOX_AVE_8"PVC_953'_OBSL	1,499	16	1.85%		28
5/1/2019	R17-02B2.18-P-0268	Replacement	main	MOSL_LENOX_AVE_8"PVC_953'_OBSL	24,079	195	1.39%		335
5/1/2019	R17-02B2.18-P-0269	Replacement	hydrant	MOSL_KAYSER_RD_PH2_8"PVC_300'_OBSL	73	1	1.85%		1
5/1/2019	R17-02B2.18-P-0269	Replacement	main	MOSL_KAYSER_RD_PH2_8"PVC_300'_OBSL	2,163	18	1.39%		30

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Depr Exp	
5/1/2019	R17-02B2.18-P-0270	Replacement	hydrant	MOSL_KAYSER_RD_PH1_8" PVC_850_OBSL	107	1	1.85%	2	
5/1/2019	R17-02B2.18-P-0270	Replacement	main	MOSL_KAYSER_RD_PH1_8" PVC_850_OBSL	4,002	32	1.39%	56	
5/1/2019	R17-02B2.18-P-0271	Replacement	hydrant	MOSL_KAYSER_RD_PH3_8" PVC_536_OBSL	77	1	1.85%	1	
5/1/2019	R17-02B2.18-P-0271	Replacement	main	MOSL_KAYSER_RD_PH3_8" PVC_536_OBSL	1,758	14	1.39%	24	
5/1/2019	R17-02B2.18-P-0275	Replacement	hydrant	MOSL_LINNVIEW_DR_8" PVC_930_OBSL	24,726	267	1.85%	457	
5/1/2019	R17-02B2.18-P-0275	Replacement	main	MOSL_LINNVIEW_DR_8" PVC_930_OBSL	534,861	4,337	1.39%	7,435	
5/1/2019	R17-02B2.19-P-0003	Replacement	main	MOSL_Claymont_Cove_CT_300_HDPE_OBS	9,302	75	1.39%	129	
5/1/2019	R17-02B2.19-P-0004	Replacement	hydrant	MOSL_DUNKIRK_DR_8" PVC_700_OBSL	8,694	94	1.85%	161	
5/1/2019	R17-02B2.19-P-0004	Replacement	main	MOSL_DUNKIRK_DR_8" PVC_700_OBSL	257,137	2,085	1.39%	3,574	
5/1/2019	R17-02B2.19-P-0020	Replacement	hydrant	MOSL_GARFIELD_AVE_8" PVC_1640_OBSL	9,601	104	1.85%	178	
5/1/2019	R17-02B2.19-P-0020	Replacement	main	MOSL_GARFIELD_AVE_8" PVC_1640_OBSL	265,940	2,156	1.39%	3,697	
5/1/2019	R17-02B2.19-P-0026	Replacement	hydrant	MOSL_RARITAN_DR_8" PVC_600_OBSL	12,222	132	1.85%	226	
5/1/2019	R17-02B2.19-P-0026	Replacement	main	MOSL_RARITAN_DR_8" PVC_600_OBSL	216,724	1,757	1.39%	3,012	
5/1/2019	R17-02B2.19-P-0028	Replacement	hydrant	MOSL_VALDAMERE_DR_8" PVC_OBSL	11,972	129	1.85%	221	
5/1/2019	R17-02B2.19-P-0028	Replacement	main	MOSL_VALDAMERE_DR_8" PVC_OBSL	220,366	1,787	1.39%	3,063	
5/1/2019	R17-02B2.19-P-0029	Replacement	hydrant	MOSL_TEAKWOOD_DR_8" PVC_1315_OBSL	5,700	62	1.85%	105	
5/1/2019	R17-02B2.19-P-0029	Replacement	main	MOSL_TEAKWOOD_DR_8" PVC_1315_OBSL	169,728	1,376	1.39%	2,359	
5/1/2019	R17-02B2.19-P-0084	Replacement	hydrant	MOSL_THEISS_RD_PHASE_3_8" PVC_1020'	19,297	208	1.85%	357	
5/1/2019	R17-02B2.19-P-0084	Replacement	main	MOSL_THEISS_RD_PHASE_3_8" PVC_1020'	280,850	2,277	1.39%	3,904	
5/1/2019	R17-02B2.19-P-0096	Replacement	hydrant	MOSL_BIG_BEND_BLDV_PH1_8" PVC_1770'	62,285	672	1.85%	1,152	
5/1/2019	R17-02B2.19-P-0096	Replacement	main	MOSL_BIG_BEND_BLDV_PH1_8" PVC_1770'	709,427	5,752	1.39%	9,861	
5/1/2019	R17-02B2.19-P-0097	Replacement	main	MOSL_BIG_BEND_BLDV_PH2_12" PVC_1440'	490,410	3,976	1.39%	6,817	
5/1/2019	R17-02C1.18-P-0356	Replacement	main	WATSON RD 8" CI MB 3' PVC	(1,847)	(15)	1.39%	(26)	
5/1/2019	R17-02C1.18-P-0491	Replacement	main	HOLLIS DR 6" CI MB 3' PVC	105	1	1.39%	1	
5/1/2019	R17-02C1.18-P-0574	Replacement	main	WATSON RD 8" CI MB 4' PVC	623	5	1.39%	9	
5/1/2019	R17-02C1.18-P-0662	Replacement	main	DORSETT LN & MARINE LN - AIR VALVE	1,170	9	1.39%	16	
5/1/2019	R17-02C1.18-P-0700	Replacement	main	GAYOLA AVE 12" CI MB 5' PVC	223	2	1.39%	3	
5/1/2019	R17-02C1.18-P-0823	Replacement	main	MASONRIDGE RD 8" AC MB 3' PVC	(2,636)	(21)	1.39%	(37)	
5/1/2019	R17-02C1.18-P-1015	Replacement	main	STURDY DR 8" CI MB 3' PVC	(2,109)	(17)	1.39%	(29)	
5/1/2019	R17-02C1.18-P-1097	Replacement	main	ROSEBANK LN 8" CI MB 7' PVC	(444)	(4)	1.39%	(6)	
5/1/2019	R17-02C1.18-P-1176	Replacement	main	GALLOP LN 6" CI MB 6' PVC	(2,273)	(18)	1.39%	(32)	
5/1/2019	R17-02C1.18-P-1273	Replacement	main	PROGRESS PKWY 8" CI MB 8' PVC	21,205	172	1.39%	295	
5/1/2019	R17-02C1.18-P-1296	Replacement	main	HOFFMEISTER AVE 8" CI MB 3' PVC	85	1	1.39%	1	
5/1/2019	R17-02C1.18-P-1371	Replacement	main	KITTRIDGE CT 6" DI MB 3' PVC	(737)	(6)	1.39%	(10)	
5/1/2019	R17-02C1.18-P-1402	Replacement	main	S ROCK HILL RD 12" CI MB 3' PVC	74,719	606	1.39%	1,039	
5/1/2019	R17-02C1.18-P-1433	Replacement	main	SPRUCE POND DR 6" CI MB 6' PVC	5,064	41	1.39%	70	
5/1/2019	R17-02C1.18-P-1499	Replacement	main	S LACLEDE STATION RD 8" CI MB 8' PV	18,364	149	1.39%	255	
5/1/2019	R17-02C1.18-P-1567	Replacement	main	WILDWOOD CIRCLE DR 6" CI MB 3' PVC	2,271	18	1.39%	32	
5/1/2019	R17-02C1.18-P-1659	Replacement	main	KEHRS MILL RD SVLV REPL 20W-005	612	5	1.39%	9	
5/1/2019	R17-02C1.18-P-1777	Replacement	main	FOX MEADOWS 6" CI MB 6' PVC	(2,175)	(18)	1.39%	(30)	
5/1/2019	R17-02C1.18-P-1835	Replacement	main	N GEYER RD 8" CI MB 7' PVC	252	2	1.39%	4	
5/1/2019	R17-02C1.18-P-1919	Replacement	main	TOPPING LN 6" CI MB 5' PVC	(3,780)	(31)	1.39%	(53)	
5/1/2019	R17-02C1.18-P-1986	Replacement	main	PARKSIDE DR 6" CI MB 13' PVC	2,471	20	1.39%	34	
5/1/2019	R17-02C1.18-P-2048	Replacement	main	CLAYTON RD 8" CI MB 5' PVC	(1,409)	(11)	1.39%	(20)	
5/1/2019	R17-02C1.18-P-2052	Replacement	main	CLAYTON RD 8" CI MB 4' PVC	4,180	34	1.39%	58	
5/1/2019	R17-02C1.18-P-2053	Replacement	main	COMMUNITY LN 6" CI MB 12' PVC	(3,780)	(31)	1.39%	(53)	
5/1/2019	R17-02C1.18-P-2067	Replacement	main	MANCHESTER RD SVLV REPL 190-133	(1,683)	(14)	1.39%	(23)	
5/1/2019	R17-02C1.18-P-2073	Replacement	main	ASHWELL DR 6" CI MB 8' PVC	252	2	1.39%	4	
5/1/2019	R17-02C1.18-P-2092	Replacement	main	CORDOBA LN 6" CI MB 7' PVC	(1,257)	(10)	1.39%	(17)	
5/1/2019	R17-02C1.18-P-2102	Replacement	main	DEER CREEK LN 6" CI MB 7' PVC	252	2	1.39%	4	
5/1/2019	R17-02C1.18-P-2117	Replacement	main	S MASON RD 8" CI MB 7' PVC	15,446	125	1.39%	215	
5/1/2019	R17-02C1.18-P-2164	Replacement	main	MAEBERN TER 6" CI MB 6' PVC	(2,203)	(18)	1.39%	(31)	
5/1/2019	R17-02C1.18-P-2195	Replacement	main	FORT DONELSON DR 6" CI MB 4' PVC	(1,140)	(9)	1.39%	(16)	
5/1/2019	R17-02C1.18-P-2208	Replacement	main	OLIVE BLVD 12" CI MB 5' PVC	5	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2320	Replacement	main	KIMKER LN 6" CI MB 2' PVC	(2,176)	(18)	1.39%	(30)	
5/1/2019	R17-02C1.18-P-2322	Replacement	main	BULL RUN DR 6" CI MB 10' PVC	85	1	1.39%	1	
5/1/2019	R17-02C1.18-P-2323	Replacement	main	LAVERN PL 6" CI MB 13' PVC	(2,485)	(20)	1.39%	(35)	
5/1/2019	R17-02C1.18-P-2403	Replacement	main	WHISPERING MEADOWS DR 6" DI MB 4' P	285	2	1.39%	4	
5/1/2019	R17-02C1.18-P-2440	Replacement	main	CLAYTONIA TER 6" CI MB 4' PVC	(917)	(7)	1.39%	(13)	
5/1/2019	R17-02C1.18-P-2473	Replacement	main	CLIF SIDE AVE 6" CI MB 2' PVC	987	8	1.39%	14	
5/1/2019	R17-02C1.18-P-2479	Replacement	main	CLAYTON RD 8" CI MB 3' PVC	(2,043)	(17)	1.39%	(28)	
5/1/2019	R17-02C1.18-P-2488	Replacement	main	SADDLESBUR RD 6" CI MB 5' PVC	(1,088)	(9)	1.39%	(15)	
5/1/2019	R17-02C1.18-P-2498	Replacement	main	DEVONDALE LN 6" CI MB 4' PVC	(2,064)	(17)	1.39%	(29)	
5/1/2019	R17-02C1.18-P-2504	Replacement	main	PHILBROOK AVE 6" CI MB 15' PVC	(2,758)	(22)	1.39%	(38)	
5/1/2019	R17-02C1.18-P-2512	Replacement	main	FERNTOP LN 6" CI MB 4' PVC	(1,682)	(14)	1.39%	(23)	
5/1/2019	R17-02C1.18-P-2519	Replacement	main	AMESBURY DR 6" CI MB 5' PVC	29	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2525	Replacement	main	LADUE CT 6" CI MB 3' PVC	(3,537)	(29)	1.39%	(49)	
5/1/2019	R17-02C1.18-P-2570	Replacement	main	HANAMOOR CT 6" CI MB 4' PVC	180	1	1.39%	2	
5/1/2019	R17-02C1.18-P-2582	Replacement	main	ROBYN RD 8" CI MB 2' PVC	21	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2588	Replacement	main	N BILTMORE DR 6" CI MB 4' PVC	(2,994)	(24)	1.39%	(42)	
5/1/2019	R17-02C1.18-P-2593	Replacement	main	BIG BEND BLVD 6" DI MB 6' PVC	3,825	31	1.39%	53	
5/1/2019	R17-02C1.18-P-2599	Replacement	main	WILLOW WOOD DR 6" CI MB 6' PVC	35	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2600	Replacement	main	PERTSHIRE RD 6" CI MB 4.5' PVC	42	0	1.39%	1	
5/1/2019	R17-02C1.18-P-2603	Replacement	main	NATURAL BRIDGE RD 6" CI MB 5' PVC	4	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2604	Replacement	main	NOONING TREE DR 6" DI MB 3' PVC	(17)	(0)	1.39%	(0)	
5/1/2019	R17-02C1.18-P-2627	Replacement	main	WILLOW WOOD DR 6" CI MB 4' PVC	35	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2633	Replacement	main	MURPHY AVE 6" CI MB 4' PVC	42	0	1.39%	1	
5/1/2019	R17-02C1.18-P-2650	Replacement	main	E MADISON AVE 4" CI MB 4' PVC	29	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2655	Replacement	main	HALPIN DR 6" CI MB 6' PVC	13	0	1.39%	0	
5/1/2019	R17-02C1.18-P-2658	Replacement	main	LEONDALE AVE 6" CI MB 2' PVC	45	0	1.39%	1	
5/1/2019	R17-02C1.18-P-2673	Replacement	main	ASHBY RD 8" CI MB 4' PVC	105	1	1.39%	1	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service	Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
5/1/2019	R17-02C1.18-P-2676	Replacement	main	PHELAN'S PRIVATE RD 6" CI MB 4' PVC	218	2	1.39%	3	
5/1/2019	R17-02C1.18-P-2680	Replacement	main	WOODLAND DR 6" CI MB 6' PVC	42	0	1.39%	1	
5/1/2019	R17-02C1.18-P-2685	Replacement	main	DIXIE DR 6" CI MB 4' PVC	105	1	1.39%	1	
5/1/2019	R17-02C1.18-P-2687	Replacement	main	RIDGEMOOR DR 12" CI MB 12' PVC	12,463	101	1.39%	173	
5/1/2019	R17-02C1.18-P-2689	Replacement	main	DALE AVE 6" CI MB 9' PVC	50	0	1.39%	1	
5/1/2019	R17-02C1.18-P-2702	Replacement	main	ST TIMOTHY LN FV REPL 31M-106	105	1	1.39%	1	
5/1/2019	R17-02C1.18-P-2705	Replacement	main	REALE AVE 12" CI MB 13' PVC	8,672	70	1.39%	121	
5/1/2019	R17-02C1.18-P-2712	Replacement	main	PATTERSON RD 8" AC MB 8' PVC	101	1	1.39%	1	
5/1/2019	R17-02C1.18-P-2716	Replacement	main	S BRENTWOOD BLVD 6" CI MB 6' PVC	(1,892)	(15)	1.39%	(26)	
5/1/2019	R17-02C1.19-P-0021	Replacement	main	ARCH TER 6" CI MB 3' PVC	3,792	31	1.39%	53	
5/1/2019	R17-02C1.19-P-0024	Replacement	main	MULLANPHY LN 6" CI MB 5' PVC	17	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0029	Replacement	main	REVERE LN 6" CI MB 6' PVC	15	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0040	Replacement	main	BREMERTON RD 6" CI MB 7' PVC	26	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0051	Replacement	main	BEUCAIRE DR 6" CI MB 2' PVC	15	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0061	Replacement	main	PAGE AVE 12" CI MB 2' PVC	25	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0068	Replacement	main	ST CORNELIUS LN 6" CI MB 6' PVC	252	2	1.39%	4	
5/1/2019	R17-02C1.19-P-0072	Replacement	main	BERKLEY AVE 6" CI MB 3' PVC	(1,147)	(9)	1.39%	(16)	
5/1/2019	R17-02C1.19-P-0073	Replacement	main	ANNA AVE 6" CI MB 3' PVC	7	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0081	Replacement	main	PEACHTREE LN 6" CI MB 5' PVC	(1,821)	(15)	1.39%	(25)	
5/1/2019	R17-02C1.19-P-0087	Replacement	main	LIGGETT DR 6" CI MB 2' PVC	21	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0093	Replacement	main	WEST FLOISSANT AVE 6" CI MB 3' PVC	7	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0095	Replacement	main	UNION RD SVLV REPL 14G-003	50	0	1.39%	1	
5/1/2019	R17-02C1.19-P-0097	Replacement	main	CHERRYDALE DR 6" CI MB 7' PVC	1,472	12	1.39%	20	
5/1/2019	R17-02C1.19-P-0098	Replacement	main	CAPITOL HILL ESMT 6" CI MB 3' PVC	(252)	(2)	1.39%	(4)	
5/1/2019	R17-02C1.19-P-0109	Replacement	main	S NEW FLORISSANT RD 12" CI MB 4' PV	4	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0119	Replacement	main	PENNSYLVANIA AVE 12" CI MB 4' PVC	32	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0120	Replacement	main	MARET DR 6" CI MB 6' PVC	3,595	29	1.39%	50	
5/1/2019	R17-02C1.19-P-0123	Replacement	main	S LINDBERGH BLVD 8" CI MB 2' PVC	3	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0128	Replacement	main	GASCONY WAY 6" CI MB 3' PVC	6	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0129	Replacement	main	THEODOSIA AVE 6" CI MB 4' PVC	8	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0135	Replacement	main	WASHINGTON ST 6" CI MB 5' PVC	(2,191)	(18)	1.39%	(30)	
5/1/2019	R17-02C1.19-P-0139	Replacement	main	HAWKINS FUCHS RD SVLV REPL 07K-038	8	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0145	Replacement	main	UNION RD 8" CI MB 4' PVC	(35)	(0)	1.39%	(0)	
5/1/2019	R17-02C1.19-P-0152	Replacement	main	UNIVERSITY LN 8" PVC MB 8' DI	7	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0155	Replacement	main	HAPPY CT 6" CI MB 3' PVC	(2,051)	(17)	1.39%	(29)	
5/1/2019	R17-02C1.19-P-0160	Replacement	main	EASTBROOK LN 6" CI MB 4' PVC	(2,049)	(17)	1.39%	(28)	
5/1/2019	R17-02C1.19-P-0167	Replacement	main	N ELIZABETH AVE 6" CI MB 2' PVC	(2,615)	(21)	1.39%	(36)	
5/1/2019	R17-02C1.19-P-0170	Replacement	main	MEADOWBROOK LN 6" CI MB 4' PVC	840	7	1.39%	12	
5/1/2019	R17-02C1.19-P-0180	Replacement	main	AVILA DR 6" CI MB 6' PVC	(252)	(2)	1.39%	(4)	
5/1/2019	R17-02C1.19-P-0189	Replacement	main	N MCKNIGHT RD SVLV REPL 25K-023	56	0	1.39%	1	
5/1/2019	R17-02C1.19-P-0191	Replacement	main	PAULINE PL 6" CI MB 11' PVC	18	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0197	Replacement	main	ST CHARLES ROCK RD 8" CI MB 4' PVC	14	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0198	Replacement	main	WATSON RD 8" CI MB 4' PVC	(1,694)	(14)	1.39%	(24)	
5/1/2019	R17-02C1.19-P-0199	Replacement	main	LEMAPY FERRY RD 8" CI MB 4' PVC	14	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0200	Replacement	main	GRUPP RD 6" CI MB 3' PVC	12	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0201	Replacement	main	MAIN/VALVE FEB 4-10 2019	5,225	42	1.39%	73	
5/1/2019	R17-02C1.19-P-0202	Replacement	main	DUNN RD 8" CI MB 2' PVC	(1,404)	(11)	1.39%	(20)	
5/1/2019	R17-02C1.19-P-0204	Replacement	main	ST JAMES DR 6" CI MB 5' PVC	(3,780)	(31)	1.39%	(53)	
5/1/2019	R17-02C1.19-P-0205	Replacement	main	HALLS FERRY RD 8" CI MB 6' PVC	4	0	1.39%	0	
5/1/2019	R17-02C1.19-P-0206	Replacement	main	MAIN/VALVE FEB. 11-17 2019	2,658	22	1.39%	37	
5/1/2019	R17-02C1.19-P-0207	Replacement	main	MAIN/VALVE FEB. 18-24 2019	836	7	1.39%	12	
5/1/2019	R17-02C1.19-P-0208	Replacement	main	MAIN/VALVE FEB. 25 - MAR. 3 2019	(2,968)	(24)	1.39%	(41)	
5/1/2019	R17-02C1.19-P-0209	Replacement	main	MAIN/VALVE MAR 4-10 2019	(2,161)	(17)	1.39%	(30)	
5/1/2019	R17-02C1.19-P-0210	Replacement	main	MAIN/VALVE MAR 11-17 2019	1,394	11	1.39%	19	
5/1/2019	R17-02C1.19-P-0211	Replacement	main	MAIN/VALVE MAR 18-24 2019	(3,295)	(27)	1.39%	(46)	
5/1/2019	R17-02C1.19-P-0212	Replacement	main	MAIN/VALVE MAR 25-31 2019	815	7	1.39%	11	
5/1/2019	R17-02C1.19-P-0213	Replacement	main	MAIN/VALVE APR 1-7 2019	601	5	1.39%	8	
5/1/2019	R17-02C1.19-P-0214	Replacement	main	MAIN/VALVE APR 8-14 2019	(45,357)	(368)	1.39%	(630)	
5/1/2019	R17-02C1.19-P-0215	Replacement	main	MAIN/VALVE APR 15-21 2019	(48,813)	(396)	1.39%	(679)	
5/1/2019	R17-02C1.19-P-0216	Replacement	main	MAIN/VALVE APR 22-28 2019	89,046	722	1.39%	1,238	
5/1/2019	R17-02C1.19-P-0217	Replacement	main	MAIN/VALVE APR 29 - MAY 5 2019	146,888	1,191	1.39%	2,042	
5/1/2019	R17-02C1.19-P-0218	Replacement	main	MAIN/VALVE MAY 6-12 2019	161,234	1,307	1.39%	2,241	
5/1/2019	R17-02C1.19-P-0219	Replacement	main	MAIN/VALVE MAY 13-19 2019	231,392	1,876	1.39%	3,216	
5/1/2019	R17-02C1.19-P-0220	Replacement	main	MAIN/VALVE MAY 20-26 2019	80,417	652	1.39%	1,118	
6/1/2019	R17-02B1.14-P-0079	Replacement	hydrant	Tealwood Dr - 8" - PVC- 4020' - OBS	(9)	(0)	1.85%	(0)	
6/1/2019	R17-02B1.14-P-0079	Replacement	main	Tealwood Dr - 8" - PVC- 4020' - OBS	(140)	(1)	1.39%	(2)	
6/1/2019	R17-02B1.15-P-0064	Replacement	hydrant	Balmagoun Ln E2015-297 OBSL	8,054	75	1.85%	149	
6/1/2019	R17-02B1.15-P-0064	Replacement	main	Balmagoun Ln E2015-297 OBSL	212,735	1,479	1.39%	2,957	
6/1/2019	R17-02B1.15-P-0103	Replacement	hydrant	Villa_Dorado_Dr_1300'_8"PVC_OBSL	3	0	1.85%	0	
6/1/2019	R17-02B1.15-P-0103	Replacement	main	Villa_Dorado_Dr_1300'_8"PVC_OBSL	106	1	1.39%	1	
6/1/2019	R17-02B1.15-P-0207	Replacement	main	MOSL_Putter_Ln_680'_8"PVC_OBSL	117,842	819	1.39%	1,638	
6/1/2019	R17-02B1.15-P-0208	Replacement	hydrant	MOSL_Midiron_Way_507'_8"PVC_OBSL	4,235	39	1.85%	78	
6/1/2019	R17-02B1.15-P-0208	Replacement	main	MOSL_Midiron_Way_507'_8"PVC_OBSL	74,403	517	1.39%	1,034	
6/1/2019	R17-02B1.16-P-0003	Replacement	hydrant	MOSL_KIT_DR_1870'_8"PVC_OBSL	1,117	10	1.85%	21	
6/1/2019	R17-02B1.16-P-0003	Replacement	main	MOSL_KIT_DR_1870'_8"PVC_OBSL	25,289	176	1.39%	352	
6/1/2019	R17-02B1.16-P-0007	Replacement	hydrant	MOSL_Schmittwoods_Ct_750'_8"PVC_OB	65	1	1.85%	1	
6/1/2019	R17-02B1.16-P-0007	Replacement	main	MOSL_Schmittwoods_Ct_750'_8"PVC_OB	613	4	1.39%	9	
6/1/2019	R17-02B1.16-P-0011	Replacement	hydrant	MOSL_HENZEL_CT_510'_8"PVC_OBSL	1	0	1.85%	0	
6/1/2019	R17-02B1.16-P-0011	Replacement	main	MOSL_HENZEL_CT_510'_8"PVC_OBSL	12	0	1.39%	0	
6/1/2019	R17-02B1.16-P-0041	Replacement	hydrant	MOSL_Upper_Ladue_Ph1Pt2_700'_8"PVC	321	3	1.85%	6	
6/1/2019	R17-02B1.16-P-0041	Replacement	main	MOSL_Upper_Ladue_Ph1Pt2_700'_8"PVC	(321)	(2)	1.39%	(4)	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
6/1/2019	R17-02B1.16-P-0084	Replacement	main	MOSL_Mead_Dr_1035'_8" PVC_OBSL	378	3	1.39%	5	
6/1/2019	R17-02B1.17-P-0029	Replacement	hydrant	MOSL-W_Florissant_Rd-20" DI-3700'	59	1	1.85%	1	
6/1/2019	R17-02B1.17-P-0029	Replacement	main	MOSL-W_Florissant_Rd-20" DI-3700'	4,815	33	1.39%	67	
6/1/2019	R17-02B1.17-P-0033	Replacement	main	MOSL_Frankie_Ave_170'_6" PVC_R	687	5	1.39%	10	
6/1/2019	R17-02B1.17-P-0035	Replacement	hydrant	MOSL_Barcelona-Ave_8" PVC_1375'_OBS	55	1	1.85%	1	
6/1/2019	R17-02B1.17-P-0035	Replacement	main	MOSL_Barcelona-Ave_8" PVC_1375'_OBS	791	6	1.39%	11	
6/1/2019	R17-02B1.17-P-0042	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100'_8"	683	6	1.85%	13	
6/1/2019	R17-02B1.17-P-0042	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100'_8"	14,634	102	1.39%	203	
6/1/2019	R17-02B1.17-P-0043	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670'_8	636	6	1.85%	12	
6/1/2019	R17-02B1.17-P-0043	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670'_8	9,378	65	1.39%	130	
6/1/2019	R17-02B1.18-P-0009	Replacement	hydrant	MOSL_LACLEDE_STA_RD_RETIRE_1829'_6"	49	0	1.85%	1	
6/1/2019	R17-02B1.18-P-0009	Replacement	main	MOSL_LACLEDE_STA_RD_RETIRE_1829'_6"	586	4	1.39%	8	
6/1/2019	R17-02B1.18-P-0012	Replacement	hydrant	MOSL_ANISTASIA_DR_8" PVC_2975'_OBSL	(10,576)	(98)	1.85%	(196)	
6/1/2019	R17-02B1.18-P-0012	Replacement	main	MOSL_ANISTASIA_DR_8" PVC_2975'_OBSL	10,576	73	1.39%	147	
6/1/2019	R17-02B1.18-P-0023	Replacement	hydrant	MOSL_S_OLD_ORCHARD_774'_8" PVC	(5,620)	(52)	1.85%	(104)	
6/1/2019	R17-02B1.18-P-0023	Replacement	main	MOSL_S_OLD_ORCHARD_774'_8" PVC	5,620	39	1.39%	78	
6/1/2019	R17-02B1.18-P-0028	Replacement	hydrant	MOSL_ST_DONALD_LN_8" PVC_660'_OBSL	2,297	21	1.85%	42	
6/1/2019	R17-02B1.18-P-0028	Replacement	main	MOSL_ST_DONALD_LN_8" PVC_660'_OBSL	36,188	252	1.39%	503	
6/1/2019	R17-02B1.18-P-0029	Replacement	hydrant	MOSL_ST_JUDE_LN_8" PVC_450'_OBSL	332	3	1.85%	6	
6/1/2019	R17-02B1.18-P-0029	Replacement	main	MOSL_ST_JUDE_LN_8" PVC_450'_OBSL	3,371	23	1.39%	47	
6/1/2019	R17-02B1.18-P-0030	Replacement	main	MOSL_EASY_CT_6" PVC_180'_OBSL	15,312	106	1.39%	213	
6/1/2019	R17-02B1.18-P-0031	Replacement	hydrant	MOSL_EASY_ST_8" PVC_890'_OBSL	19,015	176	1.85%	352	
6/1/2019	R17-02B1.18-P-0031	Replacement	main	MOSL_EASY_ST_8" PVC_890'_OBSL	144,109	1,002	1.39%	2,003	
6/1/2019	R17-02B1.18-P-0035	Replacement	hydrant	MOSL_WALTON_RD_20" PH_1_860'_OBSL	(11)	(0)	1.85%	(0)	
6/1/2019	R17-02B1.18-P-0035	Replacement	main	MOSL_WALTON_RD_20" PH_1_860'_OBSL	(502)	(3)	1.39%	(7)	
6/1/2019	R17-02B1.18-P-0037	Replacement	hydrant	MOSL_REDMAN_AVE_P1_16" TRIFLEX_2570'	(555)	(5)	1.85%	(10)	
6/1/2019	R17-02B1.18-P-0037	Replacement	main	MOSL_REDMAN_AVE_P1_16" TRIFLEX_2570'	(15,303)	(106)	1.39%	(213)	
6/1/2019	R17-02B1.18-P-0038	Replacement	hydrant	MOSL_REDMAN_AVE_P2_16" TRIFLEX_2440'	121	1	1.85%	2	
6/1/2019	R17-02B1.18-P-0038	Replacement	main	MOSL_REDMAN_AVE_P2_16" TRIFLEX_2440'	2,939	20	1.39%	41	
6/1/2019	R17-02B1.18-P-0039	Replacement	hydrant	MOSL-W_Florissant_Rd-20" DI-600'	6	0	1.85%	0	
6/1/2019	R17-02B1.18-P-0039	Replacement	main	MOSL-W_Florissant_Rd-20" DI-600'	1,388	10	1.39%	19	
6/1/2019	R17-02B1.18-P-0053	Replacement	hydrant	MOSL_REAVIS_RD_PH2_1160'_16" TRIF_R	6,778	63	1.85%	125	
6/1/2019	R17-02B1.18-P-0053	Replacement	main	MOSL_REAVIS_RD_PH2_1160'_16" TRIF_R	236,877	1,646	1.39%	3,293	
6/1/2019	R17-02B1.18-P-0054	Replacement	hydrant	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	53	0	1.85%	1	
6/1/2019	R17-02B1.18-P-0054	Replacement	main	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	1,380	10	1.39%	19	
6/1/2019	R17-02B1.18-P-0062	Replacement	hydrant	MOSL_HOGHOLLOW_ABTIE_36" LIMAIN	63	1	1.85%	1	
6/1/2019	R17-02B1.18-P-0062	Replacement	main	MOSL_HOGHOLLOW_ABTIE_36" LIMAIN	18,412	128	1.39%	256	
6/1/2019	R17-02B1.18-P-0067	Replacement	hydrant	MOSL_Frontenac_Est_Ph1_2390'_8"PVC_	38,552	357	1.85%	713	
6/1/2019	R17-02B1.18-P-0067	Replacement	main	MOSL_Frontenac_Est_Ph1_2390'_8"PVC_	505,400	3,513	1.39%	7,025	
6/1/2019	R17-02B1.18-P-0068	Replacement	hydrant	MOSL_Frontenac_Est_Ph2_2080'_8"PVC_	28,122	260	1.85%	520	
6/1/2019	R17-02B1.18-P-0068	Replacement	main	MOSL_Frontenac_Est_Ph2_2080'_8"PVC_	408,355	2,838	1.39%	5,676	
6/1/2019	R17-02B1.18-P-0069	Replacement	hydrant	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	2,570	24	1.85%	48	
6/1/2019	R17-02B1.18-P-0069	Replacement	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	28,785	200	1.39%	400	
6/1/2019	R17-02B1.18-P-0071	Replacement	hydrant	MOSL-Sappington@270_300'_20"DI_REPL	119	1	1.85%	2	
6/1/2019	R17-02B1.18-P-0071	Replacement	main	MOSL-Sappington@270_300'_20"DI_REPL	17,708	123	1.39%	246	
6/1/2019	R17-02B1.18-P-0072	Replacement	hydrant	MOSL_Bismark_Ave_1500'_PVC_OBSL	24	0	1.85%	0	
6/1/2019	R17-02B1.18-P-0072	Replacement	main	MOSL_Bismark_Ave_1500'_PVC_OBSL	741	5	1.39%	10	
6/1/2019	R17-02B1.19-P-0004	Replacement	hydrant	MOSL_Ramsey_Ln_4300'_PVC_OBSL	47,277	437	1.85%	875	
6/1/2019	R17-02B1.19-P-0004	Replacement	main	MOSL_Ramsey_Ln_4300'_PVC_OBSL	779,490	5,417	1.39%	10,835	
6/1/2019	R17-02B1.19-P-0005	Replacement	hydrant	MOSL_Joyce_Ct_300'_PVC_OBSL	3,377	31	1.85%	62	
6/1/2019	R17-02B1.19-P-0005	Replacement	main	MOSL_Joyce_Ct_300'_PVC_OBSL	39,388	274	1.39%	547	
6/1/2019	R17-02B1.19-P-0006	Replacement	hydrant	MOSL_Rasch_Ct_400'_PVC_OBSL	12,867	119	1.85%	238	
6/1/2019	R17-02B1.19-P-0006	Replacement	main	MOSL_Rasch_Ct_400'_PVC_OBSL	122,959	855	1.39%	1,709	
6/1/2019	R17-02B1.19-P-0007	Replacement	hydrant	MOSL_Forsyth_Blvd_1100'_12"TRIFlex_O	22,768	211	1.85%	421	
6/1/2019	R17-02B1.19-P-0007	Replacement	main	MOSL_Forsyth_Blvd_1100'_12"TRIFlex_O	428,589	2,979	1.39%	5,957	
6/1/2019	R17-02B1.19-P-0009	Replacement	hydrant	MOSL_REAVIS_RD_200'_16" TRIFLEX_REP	4,355	40	1.85%	81	
6/1/2019	R17-02B1.19-P-0009	Replacement	main	MOSL_REAVIS_RD_200'_16" TRIFLEX_REP	154,034	1,071	1.39%	2,141	
6/1/2019	R17-02B2.17-P-0018	Replacement	hydrant	MOSL_LOHMEYER_AVE_150'_8" PVC_OBSL	287	3	1.85%	5	
6/1/2019	R17-02B2.17-P-0018	Replacement	main	MOSL_LOHMEYER_AVE_150'_8" PVC_OBSL	6,209	43	1.39%	86	
6/1/2019	R17-02B2.17-P-0032	Replacement	hydrant	MOSL_WALLIS_AVE_1500'_8" PVC_OBSL	51	0	1.85%	1	
6/1/2019	R17-02B2.17-P-0032	Replacement	main	MOSL_WALLIS_AVE_1500'_8" PVC_OBSL	1,816	13	1.39%	25	
6/1/2019	R17-02B2.17-P-0049	Replacement	hydrant	MOSL_MAYFAIR_PL_695'_8" PVC_OBSL	19	0	1.85%	0	
6/1/2019	R17-02B2.17-P-0049	Replacement	main	MOSL_MAYFAIR_PL_695'_8" PVC_OBSL	668	5	1.39%	9	
6/1/2019	R17-02B2.17-P-0052	Replacement	hydrant	MOSL_ETON_PL_755'_8" PVC_OBSL	125	1	1.85%	2	
6/1/2019	R17-02B2.17-P-0052	Replacement	main	MOSL_ETON_PL_755'_8" PVC_OBSL	4,429	31	1.39%	62	
6/1/2019	R17-02B2.17-P-0053	Replacement	hydrant	MOSL_DURVEA_AVE_240'_8" PVC_OBSL	15	0	1.85%	0	
6/1/2019	R17-02B2.17-P-0053	Replacement	main	MOSL_DURVEA_AVE_240'_8" PVC_OBSL	187	1	1.39%	3	
6/1/2019	R17-02B2.18-P-0050	Replacement	hydrant	MOSL_MARVIN_AVE_700'_8" PVC_OBSL	34	0	1.85%	1	
6/1/2019	R17-02B2.18-P-0050	Replacement	main	MOSL_MARVIN_AVE_700'_8" PVC_OBSL	1,191	8	1.39%	17	
6/1/2019	R17-02B2.18-P-0051	Replacement	hydrant	MOSL_GRAF_AVE_800'_8" PVC_OBSL	8	0	1.85%	0	
6/1/2019	R17-02B2.18-P-0051	Replacement	main	MOSL_GRAF_AVE_800'_8" PVC_OBSL	312	2	1.39%	4	
6/1/2019	R17-02B2.18-P-0052	Replacement	hydrant	MOSL_RANDOLPH_AVE_1422'_8" PVC_OBS	(57)	(1)	1.85%	(1)	
6/1/2019	R17-02B2.18-P-0052	Replacement	main	MOSL_RANDOLPH_AVE_1422'_8" PVC_OBS	(1,622)	(11)	1.39%	(23)	
6/1/2019	R17-02B2.18-P-0056	Replacement	hydrant	MOSL_GEORGIA_AVE_1053'_8" PVC_OBSL	15	0	1.85%	0	
6/1/2019	R17-02B2.18-P-0056	Replacement	main	MOSL_GEORGIA_AVE_1053'_8" PVC_OBSL	1,241	9	1.39%	17	
6/1/2019	R17-02B2.18-P-0062	Replacement	hydrant	MOSL_CROWN_DR_307'_8" PVC_OBSL	197	2	1.85%	4	
6/1/2019	R17-02B2.18-P-0062	Replacement	main	MOSL_CROWN_DR_307'_8" PVC_OBSL	4,911	34	1.39%	68	
6/1/2019	R17-02B2.18-P-0063	Replacement	hydrant	MOSL_JEFFREY_DR_885'_8" PVC_OBSL	144	1	1.85%	3	
6/1/2019	R17-02B2.18-P-0063	Replacement	main	MOSL_JEFFREY_DR_885'_8" PVC_OBSL	4,439	31	1.39%	62	
6/1/2019	R17-02B2.18-P-0064	Replacement	hydrant	MOSL_CHAMBERS_RD_2250'_8" PVC_OBSL	21	0	1.85%	0	
6/1/2019	R17-02B2.18-P-0064	Replacement	main	MOSL_CHAMBERS_RD_2250'_8" PVC_OBSL	660	5	1.39%	9	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
6/1/2019	R17-02B2.18-P-0065	Replacement	hydrant	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	258	2	1.85%	5
6/1/2019	R17-02B2.18-P-0065	Replacement	main	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	6,077	42	1.39%	84
6/1/2019	R17-02B2.18-P-0066	Replacement	hydrant	MOSL_LEXA_DR_1200' 8" PVC_OBSL	1	0	1.85%	0
6/1/2019	R17-02B2.18-P-0066	Replacement	main	MOSL_LEXA_DR_1200' 8" PVC_OBSL	43	0	1.39%	1
6/1/2019	R17-02B2.18-P-0067	Replacement	main	MOSL_OCTAVIA_AVE_1082' 8" PVC_OBSL	8	0	1.39%	0
6/1/2019	R17-02B2.18-P-0068	Replacement	main	MOSL_HENRY_AVE_600' 6" PVC_OBSL	8	0	1.39%	0
6/1/2019	R17-02B2.18-P-0069	Replacement	main	MOSL_BELLE_AVE_640' 8" PVC_OBSL	8	0	1.39%	0
6/1/2019	R17-02B2.18-P-0070	Replacement	main	MOSL_DIANTHUS_LN_512' 8" PVC_OBSL	52	0	1.39%	1
6/1/2019	R17-02B2.18-P-0094	Replacement	hydrant	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	26	0	1.85%	0
6/1/2019	R17-02B2.18-P-0094	Replacement	main	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	885	6	1.39%	12
6/1/2019	R17-02B2.18-P-0095	Replacement	hydrant	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	142	1	1.85%	3
6/1/2019	R17-02B2.18-P-0095	Replacement	main	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	4,768	33	1.39%	66
6/1/2019	R17-02B2.18-P-0101	Replacement	main	MOSL_JULIAN_AVE_1000' 6" PVC_OBSL	2,783	19	1.39%	39
6/1/2019	R17-02B2.18-P-0102	Replacement	hydrant	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	46	0	1.85%	1
6/1/2019	R17-02B2.18-P-0102	Replacement	main	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	2,114	15	1.39%	29
6/1/2019	R17-02B2.18-P-0103	Replacement	hydrant	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	320	3	1.85%	6
6/1/2019	R17-02B2.18-P-0103	Replacement	main	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	12,852	89	1.39%	179
6/1/2019	R17-02B2.18-P-0104	Replacement	main	MOSL_MELROSE_AVE_291' 6" PVC_OBSL	205	1	1.39%	3
6/1/2019	R17-02B2.18-P-0105	Replacement	hydrant	MOSL_PLYMOUTH_AVE_520' 8" PVC_OBSL	72	1	1.85%	1
6/1/2019	R17-02B2.18-P-0105	Replacement	main	MOSL_PLYMOUTH_AVE_520' 8" PVC_OBSL	2,852	20	1.39%	40
6/1/2019	R17-02B2.18-P-0106	Replacement	hydrant	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	54	1	1.85%	1
6/1/2019	R17-02B2.18-P-0106	Replacement	main	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	1,521	11	1.39%	21
6/1/2019	R17-02B2.18-P-0107	Replacement	hydrant	MOSL_VERNON_AVE_365' 8" PVC_OBSL	109	1	1.85%	2
6/1/2019	R17-02B2.18-P-0107	Replacement	main	MOSL_VERNON_AVE_365' 8" PVC_OBSL	1,193	8	1.39%	17
6/1/2019	R17-02B2.18-P-0108	Replacement	hydrant	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	143	1	1.85%	3
6/1/2019	R17-02B2.18-P-0108	Replacement	main	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	4,515	31	1.39%	63
6/1/2019	R17-02B2.18-P-0109	Replacement	main	MOSL_ERIE_AVE_385' 6" PVC_OBSL	672	5	1.39%	9
6/1/2019	R17-02B2.18-P-0110	Replacement	main	MOSL_VIDA_AVE_545' 6" PVC_OBSL	8,689	60	1.39%	121
6/1/2019	R17-02B2.18-P-0112	Replacement	hydrant	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	34	0	1.85%	1
6/1/2019	R17-02B2.18-P-0112	Replacement	main	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	825	6	1.39%	11
6/1/2019	R17-02B2.18-P-0113	Replacement	hydrant	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	151	1	1.85%	3
6/1/2019	R17-02B2.18-P-0113	Replacement	main	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	2,859	20	1.39%	40
6/1/2019	R17-02B2.18-P-0114	Replacement	hydrant	MOSL_MAURER_AVE_800' 8" PVC_OBSL	1	0	1.85%	0
6/1/2019	R17-02B2.18-P-0114	Replacement	main	MOSL_MAURER_AVE_800' 8" PVC_OBSL	51	0	1.39%	1
6/1/2019	R17-02B2.18-P-0115	Replacement	main	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	8	0	1.39%	0
6/1/2019	R17-02B2.18-P-0116	Replacement	main	MOSL_LEEDALE_DR_780' 8" PVC_OBSL	8	0	1.39%	0
6/1/2019	R17-02B2.18-P-0117	Replacement	hydrant	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	1	0	1.85%	0
6/1/2019	R17-02B2.18-P-0117	Replacement	main	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	25	0	1.39%	0
6/1/2019	R17-02B2.18-P-0118	Replacement	hydrant	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	41	0	1.85%	1
6/1/2019	R17-02B2.18-P-0118	Replacement	main	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	1,302	9	1.39%	18
6/1/2019	R17-02B2.18-P-0119	Replacement	main	MOSL_GLENMORE_AVE_611' 8" PVC_OBSL	17	0	1.39%	0
6/1/2019	R17-02B2.18-P-0120	Replacement	main	MOSL_OAKDALE_AVE_721' 6" PVC_OBSL	2,427	17	1.39%	34
6/1/2019	R17-02B2.18-P-0121	Replacement	hydrant	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	19	0	1.85%	0
6/1/2019	R17-02B2.18-P-0121	Replacement	main	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	1,153	8	1.39%	16
6/1/2019	R17-02B2.18-P-0122	Replacement	hydrant	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	14	0	1.85%	0
6/1/2019	R17-02B2.18-P-0122	Replacement	main	MOSL_ARDEN_AVE_716' 8" PVC_OBSL	598	4	1.39%	8
6/1/2019	R17-02B2.18-P-0123	Replacement	hydrant	MOSL_DENNIS_DR_8" PVC_530' OBSL	65	1	1.85%	1
6/1/2019	R17-02B2.18-P-0123	Replacement	main	MOSL_DENNIS_DR_8" PVC_530' OBSL	1,576	11	1.39%	22
6/1/2019	R17-02B2.18-P-0124	Replacement	main	MOSL_GLENBRAE_LN_8" PVC_270' OBSL	4,358	30	1.39%	61
6/1/2019	R17-02B2.18-P-0125	Replacement	hydrant	MOSL_LORNA_LN_8" PVC_2420' OBSL	179	2	1.85%	3
6/1/2019	R17-02B2.18-P-0125	Replacement	main	MOSL_LORNA_LN_8" PVC_2420' OBSL	6,342	44	1.39%	88
6/1/2019	R17-02B2.18-P-0126	Replacement	hydrant	MOSL_NEMNICH_RD_8" PVC_700' OBSL	338	3	1.85%	6
6/1/2019	R17-02B2.18-P-0126	Replacement	main	MOSL_NEMNICH_RD_8" PVC_700' OBSL	11,061	77	1.39%	154
6/1/2019	R17-02B2.18-P-0127	Replacement	hydrant	MOSL_VICKIE_DR_6" PVC_250' OBSL	19	0	1.85%	0
6/1/2019	R17-02B2.18-P-0127	Replacement	main	MOSL_VICKIE_DR_6" PVC_250' OBSL	1,083	8	1.39%	15
6/1/2019	R17-02B2.18-P-0128	Replacement	hydrant	MOSL_VICKIE_PL_8" PVC_2600' OBSL	651	6	1.85%	12
6/1/2019	R17-02B2.18-P-0128	Replacement	main	MOSL_VICKIE_PL_8" PVC_2600' OBSL	24,711	172	1.39%	343
6/1/2019	R17-02B2.18-P-0129	Replacement	main	MOSL_WINKLER_DR_8" PVC_550' OBSL	10,880	76	1.39%	151
6/1/2019	R17-02B2.18-P-0130	Replacement	hydrant	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	414	4	1.85%	8
6/1/2019	R17-02B2.18-P-0130	Replacement	main	MOSL_NEMNICH_RD_EAST_8" PVC_850' OB	16,292	113	1.39%	226
6/1/2019	R17-02B2.18-P-0133	Replacement	hydrant	MOSL_WAGER_DR_500' 8" PVC_REPL	62	1	1.85%	1
6/1/2019	R17-02B2.18-P-0133	Replacement	main	MOSL_WAGER_DR_500' 8" PVC_REPL	685	5	1.39%	10
6/1/2019	R17-02B2.18-P-0135	Replacement	hydrant	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	186	2	1.85%	3
6/1/2019	R17-02B2.18-P-0135	Replacement	main	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	17,164	119	1.39%	239
6/1/2019	R17-02B2.18-P-0136	Replacement	hydrant	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	133	1	1.85%	2
6/1/2019	R17-02B2.18-P-0136	Replacement	main	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	14,649	102	1.39%	204
6/1/2019	R17-02B2.18-P-0137	Replacement	hydrant	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	194	2	1.85%	4
6/1/2019	R17-02B2.18-P-0137	Replacement	main	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	10,361	72	1.39%	144
6/1/2019	R17-02B2.18-P-0138	Replacement	hydrant	MOSL_TRYON_DR_1067' 8" PVC_OBSL	329	3	1.85%	6
6/1/2019	R17-02B2.18-P-0138	Replacement	main	MOSL_TRYON_DR_1067' 8" PVC_OBSL	4,975	35	1.39%	69
6/1/2019	R17-02B2.18-P-0139	Replacement	hydrant	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	742	7	1.85%	14
6/1/2019	R17-02B2.18-P-0139	Replacement	main	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	11,537	80	1.39%	160
6/1/2019	R17-02B2.18-P-0140	Replacement	hydrant	MOSL_FONTANA_DR_831' 8" PVC_OBSL	69	1	1.85%	1
6/1/2019	R17-02B2.18-P-0140	Replacement	main	MOSL_FONTANA_DR_831' 8" PVC_OBSL	1,636	11	1.39%	23
6/1/2019	R17-02B2.18-P-0141	Replacement	main	MOSL_LAVIDA_AVE_8" PVC_290' OBSL	1,101	8	1.39%	15
6/1/2019	R17-02B2.18-P-0142	Replacement	hydrant	MOSL_COVE_LN_8" PVC_1670' OBSL	283	3	1.85%	5
6/1/2019	R17-02B2.18-P-0142	Replacement	main	MOSL_COVE_LN_8" PVC_1670' OBSL	10,592	74	1.39%	147
6/1/2019	R17-02B2.18-P-0143	Replacement	hydrant	MOSL_CRITERION_AVE_8" PVC_1500' OBS	575	5	1.85%	11
6/1/2019	R17-02B2.18-P-0143	Replacement	main	MOSL_CRITERION_AVE_8" PVC_1500' OBS	20,961	146	1.39%	291
6/1/2019	R17-02B2.18-P-0144	Replacement	hydrant	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	272	3	1.85%	5
6/1/2019	R17-02B2.18-P-0144	Replacement	main	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	7,811	54	1.39%	109

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
6/1/2019	R17-02B2.18-P-0145	Replacement	main	MOSL_CORNELL_AVE_232' 6" PVC_OBSL	2,983	21	1.39%		41
6/1/2019	R17-02B2.18-P-0146	Replacement	main	MOSL_OAKBROOK_CT_185' 6" PVC_OBSL	1,124	8	1.39%		16
6/1/2019	R17-02B2.18-P-0147	Replacement	hydrant	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	151	1	1.85%		3
6/1/2019	R17-02B2.18-P-0147	Replacement	main	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	4,892	34	1.39%		68
6/1/2019	R17-02B2.18-P-0148	Replacement	hydrant	MOSL_KOEBER_LN_1443' 8" PVC REPL	1,664	15	1.85%		31
6/1/2019	R17-02B2.18-P-0148	Replacement	main	MOSL_KOEBER_LN_1443' 8" PVC REPL	38,670	269	1.39%		538
6/1/2019	R17-02B2.18-P-0151	Replacement	hydrant	MOSL-Mimosa Ln-970'-PVC_OBSL	1,336	12	1.85%		25
6/1/2019	R17-02B2.18-P-0151	Replacement	main	MOSL-Mimosa Ln-970'-PVC_OBSL	14,256	99	1.39%		198
6/1/2019	R17-02B2.18-P-0152	Replacement	hydrant	MOSL-Kent_Ct-6"-PVC-275'_OBSL	183	2	1.85%		3
6/1/2019	R17-02B2.18-P-0152	Replacement	main	MOSL-Kent_Ct-6"-PVC-275'_OBSL	6,723	47	1.39%		93
6/1/2019	R17-02B2.18-P-0153	Replacement	hydrant	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	979	9	1.85%		18
6/1/2019	R17-02B2.18-P-0153	Replacement	main	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	13,125	91	1.39%		182
6/1/2019	R17-02B2.18-P-0155	Replacement	hydrant	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	607	6	1.85%		11
6/1/2019	R17-02B2.18-P-0155	Replacement	main	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	13,340	93	1.39%		185
6/1/2019	R17-02B2.18-P-0156	Replacement	hydrant	MOSL_LARKIN_LN_1157' 8" PVC REPL	1,264	12	1.85%		23
6/1/2019	R17-02B2.18-P-0156	Replacement	main	MOSL_LARKIN_LN_1157' 8" PVC REPL	10,972	76	1.39%		153
6/1/2019	R17-02B2.18-P-0157	Replacement	hydrant	MOSL_E_CONCORD_RD_950' 8" PVC REPL	112	1	1.85%		2
6/1/2019	R17-02B2.18-P-0157	Replacement	main	MOSL_E_CONCORD_RD_950' 8" PVC REPL	3,710	26	1.39%		52
6/1/2019	R17-02B2.18-P-0158	Replacement	main	MOSL_TAMARA_451' 8" PVC REPL	4,402	31	1.39%		61
6/1/2019	R17-02B2.18-P-0159	Replacement	hydrant	MOSL_BLACKHALL_DR_360' 8" PVC REPL	138	1	1.85%		3
6/1/2019	R17-02B2.18-P-0159	Replacement	main	MOSL_BLACKHALL_DR_360' 8" PVC REPL	1,624	11	1.39%		23
6/1/2019	R17-02B2.18-P-0161	Replacement	hydrant	MOSL_LINCORD_1600' 8" PVC REPL	10,464	97	1.85%		194
6/1/2019	R17-02B2.18-P-0161	Replacement	main	MOSL_LINCORD_1600' 8" PVC REPL	319,150	2,218	1.39%		4,436
6/1/2019	R17-02B2.18-P-0164	Replacement	hydrant	MOSL-Nantucket_Dr-PVC_2000'-OBSL	453	4	1.85%		8
6/1/2019	R17-02B2.18-P-0164	Replacement	main	MOSL-Nantucket_Dr-PVC_2000'-OBSL	9,720	68	1.39%		135
6/1/2019	R17-02B2.18-P-0165	Replacement	main	MOSL_Meadowbrook_Dr_590'_PVC_OBSL	819	6	1.39%		11
6/1/2019	R17-02B2.18-P-0171	Replacement	hydrant	MOSL_ROGER_LN_8" PVC_1470" OBSL	2	0	1.85%		0
6/1/2019	R17-02B2.18-P-0171	Replacement	main	MOSL_ROGER_LN_8" PVC_1470" OBSL	42	0	1.39%		1
6/1/2019	R17-02B2.18-P-0172	Replacement	hydrant	MOSL_DUQUETTE_LN_8" PVC_1144' OBSL	64	1	1.85%		1
6/1/2019	R17-02B2.18-P-0172	Replacement	main	MOSL_DUQUETTE_LN_8" PVC_1144' OBSL	1,113	8	1.39%		15
6/1/2019	R17-02B2.18-P-0181	Replacement	main	MOSL_BELRUE_AVE_8" PVC_451' OBSL	635	4	1.39%		9
6/1/2019	R17-02B2.18-P-0182	Replacement	main	MOSL_REAVIS_RD_PH3_RR BORE REPL	547,052	3,802	1.39%		7,604
6/1/2019	R17-02B2.18-P-0183	Replacement	hydrant	MOSL_CIRCLEVIEW_DR_8" PVC_2127' OBS	55	1	1.85%		1
6/1/2019	R17-02B2.18-P-0183	Replacement	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127' OBS	2,560	18	1.39%		36
6/1/2019	R17-02B2.18-P-0184	Replacement	hydrant	MOSL_GREENHOLLY_DR_8" PVC_1187' OBS	49	0	1.85%		1
6/1/2019	R17-02B2.18-P-0184	Replacement	main	MOSL_GREENHOLLY_DR_8" PVC_1187' OBS	2,565	18	1.39%		36
6/1/2019	R17-02B2.18-P-0185	Replacement	hydrant	MOSL_DEERPATH_DR_8" PVC_921' OBSL	13	0	1.85%		0
6/1/2019	R17-02B2.18-P-0185	Replacement	main	MOSL_DEERPATH_DR_8" PVC_921' OBSL	734	5	1.39%		10
6/1/2019	R17-02B2.18-P-0186	Replacement	main	MOSL_STONEGATE_DR_6" PVC_428' OBSL	1,494	10	1.39%		21
6/1/2019	R17-02B2.18-P-0190	Replacement	hydrant	MOSL_WELLSTON_AVE_8" PVC_1210' OBSL	9	0	1.85%		0
6/1/2019	R17-02B2.18-P-0190	Replacement	main	MOSL_WELLSTON_AVE_8" PVC_1210' OBSL	2	1	1.39%		1
6/1/2019	R17-02B2.18-P-0196	Replacement	hydrant	MOSL_Sudbury_Ln_8" PVC_1030' OBSL	40	0	1.85%		1
6/1/2019	R17-02B2.18-P-0196	Replacement	main	MOSL_Sudbury_Ln_8" PVC_1030' OBSL	988	7	1.39%		14
6/1/2019	R17-02B2.18-P-0197	Replacement	hydrant	MOSL_Norwood_Cir_8" PVC_560' OBSL	45	0	1.85%		1
6/1/2019	R17-02B2.18-P-0197	Replacement	main	MOSL_Norwood_Cir_8" PVC_560' OBSL	795	6	1.39%		11
6/1/2019	R17-02B2.18-P-0198	Replacement	hydrant	MOSL_Warwick_Ln_8" PVC_560' OBSL	124	1	1.85%		2
6/1/2019	R17-02B2.18-P-0198	Replacement	main	MOSL_Warwick_Ln_8" PVC_560' OBSL	1,952	14	1.39%		27
6/1/2019	R17-02B2.18-P-0200	Replacement	hydrant	MOSL_Woodruff_Dr_8" PVC_900' OBSL	53	0	1.85%		1
6/1/2019	R17-02B2.18-P-0200	Replacement	main	MOSL_Woodruff_Dr_8" PVC_900' OBSL	1,322	9	1.39%		18
6/1/2019	R17-02B2.18-P-0201	Replacement	main	MOSL_BLUE_BELL_LN_8" PVC_569' OBSL	976	7	1.39%		14
6/1/2019	R17-02B2.18-P-0202	Replacement	hydrant	MOSL_ALDEN_LN_6" PVC_192' OBSL	(37)	(0)	1.85%		(1)
6/1/2019	R17-02B2.18-P-0202	Replacement	main	MOSL_ALDEN_LN_6" PVC_192' OBSL	(550)	(4)	1.39%		(8)
6/1/2019	R17-02B2.18-P-0203	Replacement	hydrant	MOSL_ELDORADO_CT_8" PVC_345' OBSL	436	4	1.85%		8
6/1/2019	R17-02B2.18-P-0203	Replacement	main	MOSL_ELDORADO_CT_8" PVC_345' OBSL	3,885	27	1.39%		54
6/1/2019	R17-02B2.18-P-0206	Replacement	hydrant	MOSL_STANSBERRY_AVE_8" PVC_1550' OB	77	1	1.85%		1
6/1/2019	R17-02B2.18-P-0206	Replacement	main	MOSL_STANSBERRY_AVE_8" PVC_1550' OB	1,585	11	1.39%		22
6/1/2019	R17-02B2.18-P-0208	Replacement	hydrant	MOSL_VANCE_AVE_8" PVC_700' OBSL	65	1	1.85%		1
6/1/2019	R17-02B2.18-P-0208	Replacement	main	MOSL_VANCE_AVE_8" PVC_700' OBSL	1,835	13	1.39%		26
6/1/2019	R17-02B2.18-P-0209	Replacement	hydrant	MOSL_GEDDE_AVE_8" PVC_1250' OBSL	3	0	1.85%		0
6/1/2019	R17-02B2.18-P-0209	Replacement	main	MOSL_GEDDE_AVE_8" PVC_1250' OBSL	130	1	1.39%		2
6/1/2019	R17-02B2.18-P-0210	Replacement	hydrant	MOSL_BATAAN_DR_8" PVC_1600' OBSL	25	0	1.85%		0
6/1/2019	R17-02B2.18-P-0210	Replacement	main	MOSL_BATAAN_DR_8" PVC_1600' OBSL	808	6	1.39%		11
6/1/2019	R17-02B2.18-P-0211	Replacement	hydrant	MOSL_ALPINE_DR_8" PVC_1412 OBSL	258	2	1.85%		5
6/1/2019	R17-02B2.18-P-0211	Replacement	main	MOSL_ALPINE_DR_8" PVC_1412 OBSL	20,692	144	1.39%		288
6/1/2019	R17-02B2.18-P-0212	Replacement	hydrant	MOSL_NILES_PL_8" PVC_1985' OBSL	432	4	1.85%		8
6/1/2019	R17-02B2.18-P-0212	Replacement	main	MOSL_NILES_PL_8" PVC_1985' OBSL	24,308	169	1.39%		338
6/1/2019	R17-02B2.18-P-0213	Replacement	hydrant	MOSL_ALTHEA_AVE_8" PVC_1243' OBSL	889	8	1.85%		16
6/1/2019	R17-02B2.18-P-0213	Replacement	main	MOSL_ALTHEA_AVE_8" PVC_1243' OBSL	31,102	216	1.39%		432
6/1/2019	R17-02B2.18-P-0214	Replacement	hydrant	MOSL_ATWOOD_DR_8" PVC_1000' OBSL	1,389	13	1.85%		26
6/1/2019	R17-02B2.18-P-0214	Replacement	main	MOSL_ATWOOD_DR_8" PVC_1000' OBSL	14,588	101	1.39%		203
6/1/2019	R17-02B2.18-P-0215	Replacement	hydrant	MOSL_LAVERN_PL_8" PVC_919' OBSL	127	1	1.85%		2
6/1/2019	R17-02B2.18-P-0215	Replacement	main	MOSL_LAVERN_PL_8" PVC_919' OBSL	6,594	46	1.39%		92
6/1/2019	R17-02B2.18-P-0216	Replacement	hydrant	MOSL_FAYETTE_AVE_8" PVC_439' OBSL	227	2	1.85%		4
6/1/2019	R17-02B2.18-P-0216	Replacement	main	MOSL_FAYETTE_AVE_8" PVC_439' OBSL	2,279	16	1.39%		32
6/1/2019	R17-02B2.18-P-0217	Replacement	hydrant	MOSL_BARNACLE_DR_16" HDPE_300' OBSL	227	2	1.85%		4
6/1/2019	R17-02B2.18-P-0217	Replacement	main	MOSL_BARNACLE_DR_16" HDPE_300' OBSL	2,183	15	1.39%		30
6/1/2019	R17-02B2.18-P-0219	Replacement	hydrant	MOSL_HOWERTON_DR_8" PVC_1357' OBSL	916	8	1.85%		17
6/1/2019	R17-02B2.18-P-0219	Replacement	main	MOSL_HOWERTON_DR_8" PVC_1357' OBSL	12,067	84	1.39%		168
6/1/2019	R17-02B2.18-P-0220	Replacement	main	MOSL_HILLERY_DR_8" PVC_442' OBSL	2,504	17	1.39%		35
6/1/2019	R17-02B2.18-P-0221	Replacement	hydrant	MOSL_LABETTE_DR_8" PVC_557' OBSL	281	3	1.85%		5
6/1/2019	R17-02B2.18-P-0221	Replacement	main	MOSL_LABETTE_DR_8" PVC_557' OBSL	2,823	20	1.39%		39

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
6/1/2019	R17-02B2.18-P-0222	Replacement	main	MOSL_LINDSLEY_CT_6" PVC_209' OBSL	2,031	14	1.39%		28
6/1/2019	R17-02B2.18-P-0223	Replacement	main	MOSL_MAYCREST_DR_8" PVC_600' OBSL	7,930	55	1.39%		110
6/1/2019	R17-02B2.18-P-0224	Replacement	hydrant	MOSL_JESSE_DR_8" PVC_335' OBSL	170	2	1.85%		3
6/1/2019	R17-02B2.18-P-0224	Replacement	main	MOSL_JESSE_DR_8" PVC_335' OBSL	1,189	8	1.39%		17
6/1/2019	R17-02B2.18-P-0225	Replacement	hydrant	MOSL_ST_CECELIA_LN_8" PVC_614' OBSL	18	0	1.85%		0
6/1/2019	R17-02B2.18-P-0225	Replacement	main	MOSL_ST_CECELIA_LN_8" PVC_614' OBSL	605	4	1.39%		8
6/1/2019	R17-02B2.18-P-0226	Replacement	main	MOSL_ST_DAMIAN_DR_8" PVC_634' OBSL	727	5	1.39%		10
6/1/2019	R17-02B2.18-P-0227	Replacement	hydrant	MOSL_ST_CLEMENT_LN_8" PVC_1266' OBS	10	0	1.85%		0
6/1/2019	R17-02B2.18-P-0227	Replacement	main	MOSL_ST_CLEMENT_LN_8" PVC_1266' OBS	717	5	1.39%		10
6/1/2019	R17-02B2.18-P-0228	Replacement	hydrant	MOSL_WESTBROOK_DR_8" PVC_783' OBSL	3,442	32	1.85%		64
6/1/2019	R17-02B2.18-P-0228	Replacement	main	MOSL_WESTBROOK_DR_8" PVC_783' OBSL	76,075	529	1.39%		1,057
6/1/2019	R17-02B2.18-P-0229	Replacement	hydrant	MOSL_GOODALE_AVE_8" PVC_1071' OBSL	1,833	17	1.85%		34
6/1/2019	R17-02B2.18-P-0229	Replacement	main	MOSL_GOODALE_AVE_8" PVC_1071' OBSL	110,594	769	1.39%		1,537
6/1/2019	R17-02B2.18-P-0230	Replacement	hydrant	MOSL_WESTBROOKE_LN_8" PVC_501' OBSL	1,319	12	1.85%		24
6/1/2019	R17-02B2.18-P-0230	Replacement	main	MOSL_WESTBROOKE_LN_8" PVC_501' OBSL	37,239	259	1.39%		518
6/1/2019	R17-02B2.18-P-0231	Replacement	hydrant	MOSL_VALE_CT_8" PVC_264' OBSL	2,452	23	1.85%		45
6/1/2019	R17-02B2.18-P-0231	Replacement	main	MOSL_VALE_CT_8" PVC_264' OBSL	37,162	258	1.39%		517
6/1/2019	R17-02B2.18-P-0232	Replacement	main	MOSL_SENECA_LN_8" PVC_583' OBSL	8,240	57	1.39%		115
6/1/2019	R17-02B2.18-P-0233	Replacement	hydrant	MOSL_PARKWAY_DR_8" PVC_1000' OBSL	41	0	1.85%		1
6/1/2019	R17-02B2.18-P-0233	Replacement	main	MOSL_PARKWAY_DR_8" PVC_1000' OBSL	1,734	12	1.39%		24
6/1/2019	R17-02B2.18-P-0234	Replacement	hydrant	MOSL_NOEL_CT_8" PVC_475' OBSL	(7)	(0)	1.85%		(0)
6/1/2019	R17-02B2.18-P-0234	Replacement	main	MOSL_NOEL_CT_8" PVC_475' OBSL	(128)	(1)	1.39%		(2)
6/1/2019	R17-02B2.18-P-0235	Replacement	hydrant	MOSL_MENDELL_DR_8" PVC_1375' OBSL	1	0	1.85%		0
6/1/2019	R17-02B2.18-P-0235	Replacement	main	MOSL_MENDELL_DR_8" PVC_1375' OBSL	27	0	1.39%		0
6/1/2019	R17-02B2.18-P-0236	Replacement	hydrant	MOSL_ERITH_PL_8" PVC_300' OBSL	(56)	(1)	1.85%		(1)
6/1/2019	R17-02B2.18-P-0236	Replacement	main	MOSL_ERITH_PL_8" PVC_300' OBSL	(658)	(5)	1.39%		(9)
6/1/2019	R17-02B2.18-P-0240	Replacement	hydrant	MOSL_BRICKEN_PL_8" PVC_967' OBSL	(290)	(3)	1.85%		(5)
6/1/2019	R17-02B2.18-P-0240	Replacement	main	MOSL_BRICKEN_PL_8" PVC_967' OBSL	(5,220)	(36)	1.39%		(73)
6/1/2019	R17-02B2.18-P-0241	Replacement	hydrant	MOSL_KATHY_CT_8" PVC_1033' OBSL	(87)	(1)	1.85%		(2)
6/1/2019	R17-02B2.18-P-0241	Replacement	main	MOSL_KATHY_CT_8" PVC_1033' OBSL	(1,736)	(12)	1.39%		(24)
6/1/2019	R17-02B2.18-P-0242	Replacement	hydrant	MOSL_RICHVIEW_DR_8" PVC_1794' OBSL	(232)	(2)	1.85%		(4)
6/1/2019	R17-02B2.18-P-0242	Replacement	main	MOSL_RICHVIEW_DR_8" PVC_1794' OBSL	(4,040)	(28)	1.39%		(56)
6/1/2019	R17-02B2.18-P-0243	Replacement	hydrant	MOSL_JULIUS_NORTHWAY_ST_8" PVC_1150	(41)	(0)	1.85%		(1)
6/1/2019	R17-02B2.18-P-0243	Replacement	main	MOSL_JULIUS_NORTHWAY_ST_8" PVC_1150	(546)	(4)	1.39%		(8)
6/1/2019	R17-02B2.18-P-0244	Replacement	hydrant	MOSL_JEANERETTE_DR_8" PVC_912' OBSL	70	1	1.85%		1
6/1/2019	R17-02B2.18-P-0244	Replacement	main	MOSL_JEANERETTE_DR_8" PVC_912' OBSL	1,445	10	1.39%		20
6/1/2019	R17-02B2.18-P-0245	Replacement	hydrant	MOSL_ABBEVILLE_DR_8" PVC_858' OBSL	(10)	(0)	1.85%		(0)
6/1/2019	R17-02B2.18-P-0245	Replacement	main	MOSL_ABBEVILLE_DR_8" PVC_858' OBSL	(357)	(2)	1.39%		(5)
6/1/2019	R17-02B2.18-P-0246	Replacement	hydrant	MOSL_RAISHER_DR_8" PVC_496' OBSL	(30)	(0)	1.85%		(1)
6/1/2019	R17-02B2.18-P-0246	Replacement	main	MOSL_RAISHER_DR_8" PVC_496' OBSL	(672)	(5)	1.39%		(9)
6/1/2019	R17-02B2.18-P-0247	Replacement	main	MOSL_AHERN_AVE_8" PVC_230' OBSL	(377)	(3)	1.39%		(5)
6/1/2019	R17-02B2.18-P-0248	Replacement	hydrant	MOSL_MULBERRY_LN_8" PVC_958' OBSL	22	0	1.85%		0
6/1/2019	R17-02B2.18-P-0248	Replacement	main	MOSL_MULBERRY_LN_8" PVC_958' OBSL	911	6	1.39%		13
6/1/2019	R17-02B2.18-P-0249	Replacement	hydrant	MOSL_BLACKBERRY_PL_8" PVC_970' OBSL	4	0	1.85%		0
6/1/2019	R17-02B2.18-P-0249	Replacement	main	MOSL_BLACKBERRY_PL_8" PVC_970' OBSL	178	1	1.39%		2
6/1/2019	R17-02B2.18-P-0250	Replacement	hydrant	MOSL_EDLIN_DR_1010' 8" PVC OBSL	(7)	(0)	1.85%		(0)
6/1/2019	R17-02B2.18-P-0250	Replacement	main	MOSL_EDLIN_DR_1010' 8" PVC OBSL	(125)	(1)	1.39%		(2)
6/1/2019	R17-02B2.18-P-0251	Replacement	hydrant	MOSL_GARLAND_PL_8" PVC_886' OBSL	(535)	(5)	1.85%		(10)
6/1/2019	R17-02B2.18-P-0251	Replacement	main	MOSL_GARLAND_PL_8" PVC_886' OBSL	(7,573)	(53)	1.39%		(105)
6/1/2019	R17-02B2.18-P-0252	Replacement	hydrant	MOSL_JAMAICA_CT_8" PVC_1038' OBSL	(740)	(7)	1.85%		(14)
6/1/2019	R17-02B2.18-P-0252	Replacement	main	MOSL_JAMAICA_CT_8" PVC_1038' OBSL	(12,728)	(88)	1.39%		(177)
6/1/2019	R17-02B2.18-P-0258	Replacement	hydrant	MOSL_BASCOM_DR_8" PVC_2086' OBSL	460	4	1.85%		9
6/1/2019	R17-02B2.18-P-0258	Replacement	main	MOSL_BASCOM_DR_8" PVC_2086' OBSL	14,786	103	1.39%		206
6/1/2019	R17-02B2.18-P-0259	Replacement	hydrant	MOSL_CONNOLLY_DR_8" PVC_1527' OBSL	54	1	1.85%		1
6/1/2019	R17-02B2.18-P-0259	Replacement	main	MOSL_CONNOLLY_DR_8" PVC_1527' OBSL	1,739	12	1.39%		24
6/1/2019	R17-02B2.18-P-0260	Replacement	hydrant	MOSL_BUDDIE_AVE_8" PVC_1510' OBSL	143	1	1.85%		3
6/1/2019	R17-02B2.18-P-0260	Replacement	main	MOSL_BUDDIE_AVE_8" PVC_1510' OBSL	4,580	32	1.39%		64
6/1/2019	R17-02B2.18-P-0261	Replacement	hydrant	MOSL_ELM_GROVE_CT_8" PVC_320' OBSL	175	2	1.85%		3
6/1/2019	R17-02B2.18-P-0261	Replacement	main	MOSL_ELM_GROVE_CT_8" PVC_320' OBSL	2,156	15	1.39%		30
6/1/2019	R17-02B2.18-P-0262	Replacement	hydrant	MOSL_HOLIDAY_AVE_8" PVC_1650' OBSL	548	5	1.85%		10
6/1/2019	R17-02B2.18-P-0262	Replacement	main	MOSL_HOLIDAY_AVE_8" PVC_1650' OBSL	9,246	64	1.39%		129
6/1/2019	R17-02B2.18-P-0263	Replacement	hydrant	MOSL_TAYLOR_RD_8" PVC_1775' OBSL	163	2	1.85%		3
6/1/2019	R17-02B2.18-P-0263	Replacement	main	MOSL_TAYLOR_RD_8" PVC_1775' OBSL	5,539	38	1.39%		77
6/1/2019	R17-02B2.18-P-0264	Replacement	hydrant	MOSL_TESON_DR_8" PVC_1480' OBSL	203	2	1.85%		4
6/1/2019	R17-02B2.18-P-0264	Replacement	main	MOSL_TESON_DR_8" PVC_1480' OBSL	5,499	38	1.39%		76
6/1/2019	R17-02B2.18-P-0265	Replacement	hydrant	MOSL_NOTTINGHAM_AVE_8" PVC_1585' OB	1,225	11	1.85%		23
6/1/2019	R17-02B2.18-P-0265	Replacement	main	MOSL_NOTTINGHAM_AVE_8" PVC_1585' OB	27,708	193	1.39%		385
6/1/2019	R17-02B2.18-P-0266	Replacement	hydrant	MOSL_BRUNSWICK_AVE_8" PVC_655' OBSL	519	5	1.85%		10
6/1/2019	R17-02B2.18-P-0266	Replacement	main	MOSL_BRUNSWICK_AVE_8" PVC_655' OBSL	9,824	68	1.39%		137
6/1/2019	R17-02B2.18-P-0267	Replacement	hydrant	MOSL_GARDEN_AVE_8" PVC_300' OBSL	2,542	24	1.85%		47
6/1/2019	R17-02B2.18-P-0267	Replacement	main	MOSL_GARDEN_AVE_8" PVC_300' OBSL	18,199	126	1.39%		253
6/1/2019	R17-02B2.18-P-0268	Replacement	hydrant	MOSL_LENOX_AVE_8" PVC_953' OBSL	2,257	21	1.85%		42
6/1/2019	R17-02B2.18-P-0268	Replacement	main	MOSL_LENOX_AVE_8" PVC_953' OBSL	36,247	252	1.39%		504
6/1/2019	R17-02B2.18-P-0269	Replacement	hydrant	MOSL_KAYSER_RD_PH2_8" PVC_300' OBSL	127	1	1.85%		2
6/1/2019	R17-02B2.18-P-0269	Replacement	main	MOSL_KAYSER_RD_PH2_8" PVC_300' OBSL	2,207	15	1.39%		31
6/1/2019	R17-02B2.18-P-0270	Replacement	hydrant	MOSL_KAYSER_RD_PH1_8" PVC_850' OBSL	122	1	1.85%		2
6/1/2019	R17-02B2.18-P-0270	Replacement	main	MOSL_KAYSER_RD_PH1_8" PVC_850' OBSL	2,765	19	1.39%		38
6/1/2019	R17-02B2.18-P-0271	Replacement	hydrant	MOSL_KAYSER_RD_PH3_8" PVC_536' OBSL	62	1	1.85%		1
6/1/2019	R17-02B2.18-P-0271	Replacement	main	MOSL_KAYSER_RD_PH3_8" PVC_536' OBSL	1,749	12	1.39%		24
6/1/2019	R17-02B2.18-P-0275	Replacement	hydrant	MOSL_LINNVIEW_DR_8" PVC_930' OBSL	3,447	32	1.85%		64
6/1/2019	R17-02B2.18-P-0275	Replacement	main	MOSL_LINNVIEW_DR_8" PVC_930' OBSL	53,705	373	1.39%		746

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
6/1/2019	R17-02B2.19-P-0003	Replacement	main	MOSL_Claymont_Cove_Ct_300'_HDPE_OBS	124,135	863	1.39%	1,725	
6/1/2019	R17-02B2.19-P-0004	Replacement	hydrant	MOSL_DUNKIRK_DR_8" PVC_700'_OBSL	404	4	1.85%	7	
6/1/2019	R17-02B2.19-P-0004	Replacement	main	MOSL_DUNKIRK_DR_8" PVC_700'_OBSL	11,942	83	1.39%	166	
6/1/2019	R17-02B2.19-P-0006	Replacement	hydrant	MOSL_PLAINFIELD_DR_8" PVC_939'_OBSL	8,069	75	1.85%	149	
6/1/2019	R17-02B2.19-P-0006	Replacement	main	MOSL_PLAINFIELD_DR_8" PVC_939'_OBSL	406,503	2,825	1.39%	5,650	
6/1/2019	R17-02B2.19-P-0007	Replacement	hydrant	MOSL_WINGATE_CT_6" PVC_350'_OBSL	6,438	60	1.85%	119	
6/1/2019	R17-02B2.19-P-0007	Replacement	main	MOSL_WINGATE_CT_6" PVC_350'_OBSL	95,770	666	1.39%	1,331	
6/1/2019	R17-02B2.19-P-0020	Replacement	hydrant	MOSL_GARFIELD_AVE_8" PVC_1640'_OBSL	628	6	1.85%	12	
6/1/2019	R17-02B2.19-P-0020	Replacement	main	MOSL_GARFIELD_AVE_8" PVC_1640'_OBSL	17,391	121	1.39%	242	
6/1/2019	R17-02B2.19-P-0026	Replacement	hydrant	MOSL_RARITAN_DR_8" PVC_600'_OBSL	571	5	1.85%	11	
6/1/2019	R17-02B2.19-P-0026	Replacement	main	MOSL_RARITAN_DR_8" PVC_600'_OBSL	10,121	70	1.39%	141	
6/1/2019	R17-02B2.19-P-0027	Replacement	hydrant	MOSL_WISTERIA_LN_8" PVC_1388'_OBSL	5,838	54	1.85%	108	
6/1/2019	R17-02B2.19-P-0027	Replacement	main	MOSL_WISTERIA_LN_8" PVC_1388'_OBSL	202,420	1,407	1.39%	2,814	
6/1/2019	R17-02B2.19-P-0028	Replacement	hydrant	MOSL_VALDAMERE_DR_8" PVC_OBSL	566	5	1.85%	10	
6/1/2019	R17-02B2.19-P-0028	Replacement	main	MOSL_VALDAMERE_DR_8" PVC_OBSL	10,425	72	1.39%	145	
6/1/2019	R17-02B2.19-P-0029	Replacement	hydrant	MOSL_TEAKWOOD_DR_8" PVC_1315'_OBSL	342	3	1.85%	6	
6/1/2019	R17-02B2.19-P-0029	Replacement	main	MOSL_TEAKWOOD_DR_8" PVC_1315'_OBSL	10,180	71	1.39%	141	
6/1/2019	R17-02B2.19-P-0034	Replacement	hydrant	MOSL_Fordyce_Ln_2675'_8"PVC_OBSL	13,386	124	1.85%	248	
6/1/2019	R17-02B2.19-P-0034	Replacement	main	MOSL_Fordyce_Ln_2675'_8"PVC_OBSL	487,921	3,391	1.39%	6,782	
6/1/2019	R17-02B2.19-P-0064	Replacement	hydrant	MOSL_ENGLER_AVE_8" PVC_2600'_OBSL	18,476	171	1.85%	342	
6/1/2019	R17-02B2.19-P-0064	Replacement	main	MOSL_ENGLER_AVE_8" PVC_2600'_OBSL	443,051	3,079	1.39%	6,158	
6/1/2019	R17-02B2.19-P-0065	Replacement	hydrant	MOSL_MADISON_DR_8" PVC_1550'_OBSL	27,401	253	1.85%	507	
6/1/2019	R17-02B2.19-P-0065	Replacement	main	MOSL_MADISON_DR_8" PVC_1550'_OBSL	401,218	2,788	1.39%	5,577	
6/1/2019	R17-02B2.19-P-0066	Replacement	hydrant	MOSL_BLOOM_DR_8" PVC_1950'_OBSL	27,904	258	1.85%	516	
6/1/2019	R17-02B2.19-P-0066	Replacement	main	MOSL_BLOOM_DR_8" PVC_1950'_OBSL	512,771	3,564	1.39%	7,128	
6/1/2019	R17-02B2.19-P-0084	Replacement	hydrant	MOSL_THEISS_RD_PHASE_3_8" PVC_1020'	3,139	29	1.85%	58	
6/1/2019	R17-02B2.19-P-0084	Replacement	main	MOSL_THEISS_RD_PHASE_3_8" PVC_1020'	45,691	318	1.39%	635	
6/1/2019	R17-02B2.19-P-0096	Replacement	hydrant	MOSL_BIG_BEND_BLDV_PH1_8"PVC_1770'_	3,163	29	1.85%	59	
6/1/2019	R17-02B2.19-P-0096	Replacement	main	MOSL_BIG_BEND_BLDV_PH1_8"PVC_1770'_	36,026	250	1.39%	501	
6/1/2019	R17-02B2.19-P-0097	Replacement	main	MOSL_BIG_BEND_BLDV_PH2_12"PVC_1440'	6,082	42	1.39%	85	
6/1/2019	R17-02B2.19-P-0099	Replacement	hydrant	MOSL_BIG_BEND_BLDV_PH4_12"PVC_1900'	40,523	375	1.85%	750	
6/1/2019	R17-02B2.19-P-0099	Replacement	main	MOSL_BIG_BEND_BLDV_PH4_12"PVC_1900'	857,738	5,961	1.39%	11,923	
6/1/2019	R17-02B2.19-P-0101	Replacement	hydrant	MOSL_Outer_Ladue_Rd_1250'_8"PVC_OBS	24,446	226	1.85%	452	
6/1/2019	R17-02B2.19-P-0101	Replacement	main	MOSL_Outer_Ladue_Rd_1250'_8"PVC_OBS	403,356	2,803	1.39%	5,607	
6/1/2019	R17-02B2.19-P-0102	Replacement	hydrant	MOSL_Geyer_Rd_Ph1_900'_12"PVC_OBSL	8,625	80	1.85%	160	
6/1/2019	R17-02B2.19-P-0102	Replacement	main	MOSL_Geyer_Rd_Ph1_900'_12"PVC_OBSL	208,730	1,451	1.39%	2,901	
6/1/2019	R17-02B2.19-P-0158	Replacement	main	MOSL_Oalkand_Ave_395'_8" DI_OBSL_Re	69,784	485	1.39%	970	
6/1/2019	R17-02C1.14-P-2103	Replacement	main	N MOSLEY RD 6" CI SVLV INSTALL	(1,471)	(10)	1.39%	(20)	
6/1/2019	R17-02C1.15-P-0739	Replacement	main	SPOEDE VIEW CT 6" CI MB 4' PVC	(1,120)	(8)	1.39%	(16)	
6/1/2019	R17-02C1.17-P-0100	Replacement	main	MALLARD LANDING CT 8" DI MB 2.5' PV	2,781	19	1.39%	39	
6/1/2019	R17-02C1.17-P-1037	Replacement	main	DUNN RD 16" CI MB 7' DI	1,075	7	1.39%	15	
6/1/2019	R17-02C1.18-P-0440	Replacement	main	GOCKE PL 6" CI MB 5' PVC	3,064	21	1.39%	43	
6/1/2019	R17-02C1.18-P-0742	Replacement	main	RICHMOND PL 4" CI MB 5' PVC	981	7	1.39%	14	
6/1/2019	R17-02C1.18-P-1296	Replacement	main	HOFFMEISTER AVE 8" CI MB 3' PVC	(42)	(0)	1.39%	(1)	
6/1/2019	R17-02C1.18-P-1551	Replacement	main	CRYSTAL LAKE DR 8" DI MB 2' PVC	3,780	26	1.39%	53	
6/1/2019	R17-02C1.18-P-1567	Replacement	main	WILDWOOD CIRCLE DR 6" CI MB 3' PVC	(3,780)	(26)	1.39%	(53)	
6/1/2019	R17-02C1.18-P-1669	Replacement	main	DU BOURG LN 6" CI MB 6' PVC	2,634	18	1.39%	37	
6/1/2019	R17-02C1.18-P-1698	Replacement	main	HUMMELSHEIM AVE SVLV REPL 15H-042	885	6	1.39%	12	
6/1/2019	R17-02C1.18-P-1739	Replacement	main	COTTAGE GROVE LN 8" DI MB 3' PVC	2,328	16	1.39%	32	
6/1/2019	R17-02C1.18-P-1742	Replacement	main	WARSON TER 6" CI MB 6' PVC	(252)	(2)	1.39%	(4)	
6/1/2019	R17-02C1.18-P-1805	Replacement	main	KARENWAY CT 6" CI MB 7' PVC	584	4	1.39%	8	
6/1/2019	R17-02C1.18-P-1817	Replacement	main	BRIDLEWOOD TER 6" CI MB 4' PVC	4,808	33	1.39%	67	
6/1/2019	R17-02C1.18-P-1904	Replacement	main	KUHLMAN LN 4" CI MB 4' DI	2,199	15	1.39%	31	
6/1/2019	R17-02C1.18-P-1960	Replacement	main	CLAYMONT ESTATES DR 6" DI MB 3' PVC	4,444	31	1.39%	62	
6/1/2019	R17-02C1.18-P-1978	Replacement	main	LITZINGER RD 6" CI MB 4' PVC	6,269	44	1.39%	87	
6/1/2019	R17-02C1.18-P-2005	Replacement	main	HOOVER AVE 6" CI MB 5' PVC	9,764	68	1.39%	136	
6/1/2019	R17-02C1.18-P-2052	Replacement	main	CLAYTON RD 8" CI MB 4' PVC	(3,780)	(26)	1.39%	(53)	
6/1/2019	R17-02C1.18-P-2073	Replacement	main	ASHWELL DR 6" CI MB 8' PVC	197	1	1.39%	3	
6/1/2019	R17-02C1.18-P-2098	Replacement	main	BRASS LAMP DR 6" CI MB 3' PVC	42	0	1.39%	1	
6/1/2019	R17-02C1.18-P-2102	Replacement	main	DEER CREEK LN 6" CI MB 7' PVC	76	1	1.39%	1	
6/1/2019	R17-02C1.18-P-2134	Replacement	main	WATSON RD 6" CI MB 4' PVC	(185)	(1)	1.39%	(3)	
6/1/2019	R17-02C1.18-P-2144	Replacement	main	GREENWOOD BLVD 6" CI MB 6' PVC	29	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2322	Replacement	main	BULL RUN DR 6" CI MB 10' PVC	(42)	(0)	1.39%	(1)	
6/1/2019	R17-02C1.18-P-2388	Replacement	main	CLAYTON RD 6" CI MB 2' PVC	1,923	13	1.39%	27	
6/1/2019	R17-02C1.18-P-2429	Replacement	main	ALAMEDA AVE 6" CI MB 7' PVC	1,974	14	1.39%	27	
6/1/2019	R17-02C1.18-P-2431	Replacement	main	KENSINGTON AVE 4" CI MB 4' PVC	29	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2434	Replacement	main	ALICIA AVE 6" CI MB 11' PVC	29	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2456	Replacement	main	CONWAY RD 8" CI MB 9' PVC	2,802	19	1.39%	39	
6/1/2019	R17-02C1.18-P-2523	Replacement	main	WATSON RD 6" CI MB 2' PVC	(61)	(0)	1.39%	(1)	
6/1/2019	R17-02C1.18-P-2528	Replacement	main	OAKVIEW TER 6" CI MB 5' PVC	29	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2531	Replacement	main	DUENKE DR 6" CI MB 6' PVC	(88)	(1)	1.39%	(1)	
6/1/2019	R17-02C1.18-P-2544	Replacement	main	CENTER DR 6" CI MB 3' PVC	628	4	1.39%	9	
6/1/2019	R17-02C1.18-P-2552	Replacement	main	MERAMEC STATION RD 12" DI MB 3' PVC	100	1	1.39%	1	
6/1/2019	R17-02C1.18-P-2572	Replacement	main	BLUEGRASS DR 6" CI MB 4' PVC	42	0	1.39%	1	
6/1/2019	R17-02C1.18-P-2577	Replacement	main	GEREMMA CT 6" CI MB 3' PVC	50	0	1.39%	1	
6/1/2019	R17-02C1.18-P-2593	Replacement	main	BIG BEND BLVD 6" DI MB 6' PVC	(2,350)	(16)	1.39%	(33)	
6/1/2019	R17-02C1.18-P-2595	Replacement	main	E EDGAR AVE 6" CI MB 8' PVC	84	1	1.39%	1	
6/1/2019	R17-02C1.18-P-2609	Replacement	main	FAY DR 6" CI MB 6' PVC	3	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2611	Replacement	main	WILLIAMS BLVD 6" CI MB 3' PVC	29	0	1.39%	0	
6/1/2019	R17-02C1.18-P-2620	Replacement	main	HAMPTON PARK DR 2" GV MB 10' GV	900	6	1.39%	13	
6/1/2019	R17-02C1.18-P-2623	Replacement	main	STREIFF LN 6" CI MB 3' PVC	684	5	1.39%	10	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service		Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
Date	Work Order							
6/1/2019	R17-02C1.18-P-2631	Replacement	main	FOREST LEAF DR 6" DI MB 4' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.18-P-2634	Replacement	main	GREEN PARK RD 16" DI MB 20' PVC	7,938	55	1.39%	110
6/1/2019	R17-02C1.18-P-2644	Replacement	main	TEMPO DR SVLV REPL 26Q-032	108	1	1.39%	2
6/1/2019	R17-02C1.18-P-2648	Replacement	main	COLLEEN AVE 6" CI MB 3' PVC	(121)	(1)	1.39%	(2)
6/1/2019	R17-02C1.18-P-2660	Replacement	main	ST GEORGES PL 6" CI MB 4' PVC	50	0	1.39%	1
6/1/2019	R17-02C1.18-P-2665	Replacement	main	MELANIE MEADOWS LN 6" DI MB 10' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.18-P-2668	Replacement	main	BRYNCASTLE PL 6" CI MB 4' PVC	1,077	7	1.39%	15
6/1/2019	R17-02C1.18-P-2670	Replacement	main	PINTO DR 6" CI MB 9' PVC	4,169	29	1.39%	58
6/1/2019	R17-02C1.18-P-2675	Replacement	main	ROXTON DR 6" CI MB 3' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.18-P-2682	Replacement	main	EVERGREEN BLVD 6" CI MB 5' PVC	3	0	1.39%	0
6/1/2019	R17-02C1.18-P-2686	Replacement	main	LAKESIDE HILLS DR 8" CI MB 4' PVC	4,240	29	1.39%	59
6/1/2019	R17-02C1.18-P-2687	Replacement	main	RIDGEMOOR DR 12" CI MB 12' PVC	1,219	8	1.39%	17
6/1/2019	R17-02C1.18-P-2689	Replacement	main	DALE AVE 6" CI MB 9' PVC	2,992	21	1.39%	42
6/1/2019	R17-02C1.18-P-2692	Replacement	main	S HANLEY RD 20" CI MB 8' DI	21,946	153	1.39%	305
6/1/2019	R17-02C1.18-P-2696	Replacement	main	MAY VALLEY LN 8" CI MB 9' PVC	(252)	(2)	1.39%	(4)
6/1/2019	R17-02C1.18-P-2704	Replacement	main	MADISON AVE 6" CI MB 4' PVC	3	0	1.39%	0
6/1/2019	R17-02C1.18-P-2709	Replacement	main	JOYCE CT 6" CI MB 15' PVC	1,015	7	1.39%	14
6/1/2019	R17-02C1.18-P-2710	Replacement	main	DORSETT RD 8" CI MB 2' PVC	2,291	16	1.39%	32
6/1/2019	R17-02C1.18-P-2712	Replacement	main	PATTERSON RD 8" AC MB 8' PVC	(50)	(0)	1.39%	(1)
6/1/2019	R17-02C1.18-P-2714	Replacement	main	CHERRY BUD CT 6" CI MB 2' PVC	(198)	(1)	1.39%	(3)
6/1/2019	R17-02C1.19-P-0001	Replacement	main	Work Order	35	0	1.39%	0
6/1/2019	R17-02C1.19-P-0006	Replacement	main	SHANNON AVE 6" CI MB 2' PVC	50	0	1.39%	1
6/1/2019	R17-02C1.19-P-0007	Replacement	main	ST LOUIS AVE 6" CI MB 4' PVC	63	0	1.39%	1
6/1/2019	R17-02C1.19-P-0008	Replacement	main	BUCKLEY RD 6" CI MB 5' PVC	(1,244)	(9)	1.39%	(17)
6/1/2019	R17-02C1.19-P-0009	Replacement	main	MCLARAN AVE 6" CI MB 4' PVC	50	0	1.39%	1
6/1/2019	R17-02C1.19-P-0013	Replacement	main	KINGSBURY BLVD 6" CI MB 2' PVC	252	2	1.39%	4
6/1/2019	R17-02C1.19-P-0018	Replacement	main	N BALLAS RD 8" CI MB 5' PVC	1,749	12	1.39%	24
6/1/2019	R17-02C1.19-P-0020	Replacement	main	HAMPTON PARK DR 2" GV MB 1' GV	(2,220)	(15)	1.39%	(31)
6/1/2019	R17-02C1.19-P-0021	Replacement	main	ARCH TER 6" CI MB 3' PVC	(2,799)	(19)	1.39%	(39)
6/1/2019	R17-02C1.19-P-0024	Replacement	main	MULLANPHY LN 6" CI MB 5' PVC	45	0	1.39%	1
6/1/2019	R17-02C1.19-P-0026	Replacement	main	WALTON RD 20" CI MB 5' DI	45	0	1.39%	1
6/1/2019	R17-02C1.19-P-0039	Replacement	main	ENGLER AVE 6" CI MB 3' PVC	4	0	1.39%	0
6/1/2019	R17-02C1.19-P-0040	Replacement	main	BREMERTON RD 6" CI MB 7' PVC	4,631	32	1.39%	64
6/1/2019	R17-02C1.19-P-0045	Replacement	main	WILBORN DR 4" CI MB 4' PVC	50	0	1.39%	1
6/1/2019	R17-02C1.19-P-0047	Replacement	main	MITCHELL CT 6" CI MB 8' PVC	105	1	1.39%	1
6/1/2019	R17-02C1.19-P-0048	Replacement	main	RUSSELL AVE 6" CI MB 4' PVC	252	2	1.39%	4
6/1/2019	R17-02C1.19-P-0054	Replacement	main	S OLD HIGHWAY 141 SVLV RETR N29-073	173	1	1.39%	2
6/1/2019	R17-02C1.19-P-0068	Replacement	main	ST CORNELIUS LN 6" CI MB 6' PVC	1,516	11	1.39%	21
6/1/2019	R17-02C1.19-P-0073	Replacement	main	ANNA AVE 6" CI MB 3' PVC	45	0	1.39%	1
6/1/2019	R17-02C1.19-P-0085	Replacement	main	N BARREHAVEN LN 6" CI MB 3' PVC	46	0	1.39%	1
6/1/2019	R17-02C1.19-P-0089	Replacement	main	HORD AVE SVLV REPL 31F-022	50	0	1.39%	1
6/1/2019	R17-02C1.19-P-0100	Replacement	main	MONACELLA CT 6" CI MB 2' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0103	Replacement	main	EAST CONCORD RD SVLV REPL 11K-004	1,498	10	1.39%	21
6/1/2019	R17-02C1.19-P-0104	Replacement	main	ELMDALE CT 6" CI MB 3' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0107	Replacement	main	MORELAND AVE 6" CI MB 3' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0111	Replacement	main	MANCHESTER RD 6" CI MB 3' PVC	3,808	26	1.39%	53
6/1/2019	R17-02C1.19-P-0114	Replacement	main	FAIRVIEW AVE 6" CI MB 5' PVC	45	0	1.39%	1
6/1/2019	R17-02C1.19-P-0121	Replacement	main	SANDALWOOD CT 6" CI MB 4' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0126	Replacement	main	ERICK AVE 6" CI MB 2' PVC	63	0	1.39%	1
6/1/2019	R17-02C1.19-P-0134	Replacement	main	MAPLEWOOD COMMONS DR 20" DI MB 2' D	44,391	309	1.39%	617
6/1/2019	R17-02C1.19-P-0140	Replacement	main	LOCUST DR 6" CI MB 2' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0141	Replacement	main	ST FRANCIS LN 6" CI MB 4' PVC	105	1	1.39%	1
6/1/2019	R17-02C1.19-P-0146	Replacement	main	ST CLEMENT PRIVATE RD 6" CI MB 3' P	(2,950)	(21)	1.39%	(41)
6/1/2019	R17-02C1.19-P-0149	Replacement	main	NORTHWOOD AVE 6" CI MB 4' PVC	252	2	1.39%	4
6/1/2019	R17-02C1.19-P-0157	Replacement	main	S LAFAYETTE ST 6" CI MB 2' PVC	42	0	1.39%	1
6/1/2019	R17-02C1.19-P-0161	Replacement	main	FORSYTH BLVD 6" CI MB 5' PVC	168	1	1.39%	2
6/1/2019	R17-02C1.19-P-0163	Replacement	main	LAKEVIEW AVE 6" CI MB 5' PVC	(3,091)	(21)	1.39%	(43)
6/1/2019	R17-02C1.19-P-0168	Replacement	main	SARAH LN 6" CI MB 4' PVC	18,309	127	1.39%	255
6/1/2019	R17-02C1.19-P-0170	Replacement	main	MEADOWBROOK LN 6" CI MB 4' PVC	1,074	7	1.39%	15
6/1/2019	R17-02C1.19-P-0176	Replacement	main	HAZEL FALLS DR 8" PVC MB 3' PVC	878	6	1.39%	12
6/1/2019	R17-02C1.19-P-0178	Replacement	main	BECKER DR 6" CI MB 3' PVC	25	0	1.39%	0
6/1/2019	R17-02C1.19-P-0181	Replacement	main	ROTH AVE 6" CI MB 14' PVC	5,559	39	1.39%	77
6/1/2019	R17-02C1.19-P-0186	Replacement	main	CLAYMONT ESTATES DR 6" CI MB 3' PVC	116	1	1.39%	2
6/1/2019	R17-02C1.19-P-0187	Replacement	main	KAPPEL DR 6" CI MB 2' PVC	8	0	1.39%	0
6/1/2019	R17-02C1.19-P-0189	Replacement	main	N MCKNIGHT RD SVLV REPL 25K-023	2,379	17	1.39%	33
6/1/2019	R17-02C1.19-P-0201	Replacement	main	MAIN/VALVE FEB 4-10 2019	303	2	1.39%	4
6/1/2019	R17-02C1.19-P-0202	Replacement	main	DUNN RD 8" CI MB 2' PVC	252	2	1.39%	4
6/1/2019	R17-02C1.19-P-0204	Replacement	main	ST JAMES DR 6" CI MB 5' PVC	3,528	25	1.39%	49
6/1/2019	R17-02C1.19-P-0206	Replacement	main	MAIN/VALVE FEB. 11-17 2019	(17,685)	(123)	1.39%	(246)
6/1/2019	R17-02C1.19-P-0207	Replacement	main	MAIN/VALVE FEB. 18-24 2019	(6,194)	(43)	1.39%	(86)
6/1/2019	R17-02C1.19-P-0208	Replacement	main	MAIN/VALVE FEB. 25 - MAR. 3 2019	(7,350)	(51)	1.39%	(102)
6/1/2019	R17-02C1.19-P-0209	Replacement	main	MAIN/VALVE MAR 4-10 2019	10,997	76	1.39%	153
6/1/2019	R17-02C1.19-P-0210	Replacement	main	MAIN/VALVE MAR 11-17 2019	(8,864)	(62)	1.39%	(123)
6/1/2019	R17-02C1.19-P-0211	Replacement	main	MAIN/VALVE MAR 18-24 2019	(1,597)	(11)	1.39%	(22)
6/1/2019	R17-02C1.19-P-0212	Replacement	main	MAIN/VALVE MAR 25-31 2019	(8,969)	(62)	1.39%	(125)
6/1/2019	R17-02C1.19-P-0213	Replacement	main	MAIN/VALVE APR 1-7 2019	1,423	10	1.39%	20
6/1/2019	R17-02C1.19-P-0214	Replacement	main	MAIN/VALVE APR 8-14 2019	(12,328)	(86)	1.39%	(171)
6/1/2019	R17-02C1.19-P-0215	Replacement	main	MAIN/VALVE APR 15-21 2019	34,442	239	1.39%	479
6/1/2019	R17-02C1.19-P-0216	Replacement	main	MAIN/VALVE APR 22-28 2019	(3,221)	(22)	1.39%	(45)
6/1/2019	R17-02C1.19-P-0217	Replacement	main	MAIN/VALVE APR 29 - MAY 5 2019	(3,779)	(26)	1.39%	(53)
6/1/2019	R17-02C1.19-P-0218	Replacement	main	MAIN/VALVE MAY 6-12 2019	(7,877)	(55)	1.39%	(109)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
6/1/2019	R17-02C1.19-P-0219	Replacement	main	MAIN/VALVE MAY 13-19 2019	(62,427)	(434)	1.39%	(868)	
6/1/2019	R17-02C1.19-P-0220	Replacement	main	MAIN/VALVE MAY 20-26 2019	74,012	514	1.39%	1,029	
6/1/2019	R17-02C1.19-P-0221	Replacement	main	MAIN/VALVE MAY 27 - JUNE 2 2019	251,214	1,746	1.39%	3,492	
6/1/2019	R17-02C1.19-P-0222	Replacement	main	MAIN/VALVE JUNE 3-9 2019	453,009	3,148	1.39%	6,297	
6/1/2019	R17-02C1.19-P-0223	Replacement	main	MAIN/VALVE JUNE 9-16 2019	464,409	3,228	1.39%	6,455	
6/1/2019	R17-02C1.19-P-0224	Replacement	main	MAIN/VALVE JUNE 17-23 2019	94,080	654	1.39%	1,308	
7/1/2019	R17-02B1.13-P-0048	Replacement	hydrant	Algonquin Estates Dr E2013-088 OBSL	19	0	1.85%	0	
7/1/2019	R17-02B1.13-P-0048	Replacement	main	Algonquin Estates Dr E2013-088 OBSL	713	4	1.39%	10	
7/1/2019	R17-02B1.15-P-0064	Replacement	hydrant	Balmagoun Ln E2015-297 OBSL	(725)	(6)	1.85%	(13)	
7/1/2019	R17-02B1.15-P-0064	Replacement	main	Balmagoun Ln E2015-297 OBSL	(19,142)	(111)	1.39%	(266)	
7/1/2019	R17-02B1.15-P-0102	Replacement	hydrant	MOSL_HORN_AVE_2000' 8" PVC_OBSL	(19,284)	(149)	1.85%	(357)	
7/1/2019	R17-02B1.15-P-0102	Replacement	main	MOSL_HORN_AVE_2000' 8" PVC_OBSL	19,284	112	1.39%	268	
7/1/2019	R17-02B1.15-P-0164	Replacement	hydrant	MOSL_Union Rd_700' 8" PVC - REPL	288	2	1.85%	5	
7/1/2019	R17-02B1.15-P-0164	Replacement	main	MOSL_Union Rd_700' 8" PVC - REPL	9,170	53	1.39%	127	
7/1/2019	R17-02B1.15-P-0207	Replacement	main	MOSL_Putter Ln_680' 8" PVC_OBSL	(1,564)	(9)	1.39%	(22)	
7/1/2019	R17-02B1.15-P-0208	Replacement	hydrant	MOSL_Midiron_Way_507' 8" PVC_OBSL	2,936	23	1.85%	54	
7/1/2019	R17-02B1.15-P-0208	Replacement	main	MOSL_Midiron_Way_507' 8" PVC_OBSL	51,584	299	1.39%	717	
7/1/2019	R17-02B1.16-P-0007	Replacement	hydrant	MOSL_Schmittwoods_Ct_750' 8" PVC_OB	388	3	1.85%	7	
7/1/2019	R17-02B1.16-P-0007	Replacement	main	MOSL_Schmittwoods_Ct_750' 8" PVC_OB	3,649	21	1.39%	51	
7/1/2019	R17-02B1.16-P-0011	Replacement	hydrant	MOSL_HENZEL_CT_510' 8" PVC_OBSL	2	0	1.85%	0	
7/1/2019	R17-02B1.16-P-0011	Replacement	main	MOSL_HENZEL_CT_510' 8" PVC_OBSL	15	0	1.39%	0	
7/1/2019	R17-02B1.17-P-0018	Replacement	hydrant	MOSL_UNION_RD_PH3_12" DI_1900' OBSL	5,970	46	1.85%	110	
7/1/2019	R17-02B1.17-P-0018	Replacement	main	MOSL_UNION_RD_PH3_12" DI_1900' OBSL	(5,970)	(35)	1.39%	(83)	
7/1/2019	R17-02B1.17-P-0033	Replacement	main	MOSL_Frankie_Ave_170' 6" PVC_R	1,089	6	1.39%	15	
7/1/2019	R17-02B1.17-P-0042	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100' 8"	27	0	1.85%	1	
7/1/2019	R17-02B1.17-P-0042	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH1_2100' 8"	585	3	1.39%	8	
7/1/2019	R17-02B1.17-P-0043	Replacement	hydrant	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670' 8	37	0	1.85%	1	
7/1/2019	R17-02B1.17-P-0043	Replacement	main	MOSL_NEW_HAMPSHIRE_AVE_PH_2_1670' 8	549	3	1.39%	8	
7/1/2019	R17-02B1.18-P-0009	Replacement	hydrant	MOSL_LACLEDE_STA_RD_RETIRE_1829' 6"	(25)	(0)	1.85%	(0)	
7/1/2019	R17-02B1.18-P-0009	Replacement	main	MOSL_LACLEDE_STA_RD_RETIRE_1829' 6"	(293)	(2)	1.39%	(4)	
7/1/2019	R17-02B1.18-P-0022	Replacement	main	MOSL_N_Price_Rd_2500' 8"PVC_OBSL	12,876	75	1.39%	179	
7/1/2019	R17-02B1.18-P-0028	Replacement	hydrant	MOSL_ST_DONALD_LN_8" PVC_660' OBSL	71	1	1.85%	1	
7/1/2019	R17-02B1.18-P-0028	Replacement	main	MOSL_ST_DONALD_LN_8" PVC_660' OBSL	1,112	6	1.39%	15	
7/1/2019	R17-02B1.18-P-0029	Replacement	hydrant	MOSL_ST_JUDE_LN_8" PVC_450' OBSL	150	1	1.85%	3	
7/1/2019	R17-02B1.18-P-0029	Replacement	main	MOSL_ST_JUDE_LN_8" PVC_450' OBSL	1,526	9	1.39%	21	
7/1/2019	R17-02B1.18-P-0030	Replacement	main	MOSL_EASY_CT_6" PVC_180' OBSL	10,952	63	1.39%	152	
7/1/2019	R17-02B1.18-P-0031	Replacement	hydrant	MOSL_EASY_ST_8" PVC_890' OBSL	1,429	11	1.85%	26	
7/1/2019	R17-02B1.18-P-0031	Replacement	main	MOSL_EASY_ST_8" PVC_890' OBSL	10,827	63	1.39%	150	
7/1/2019	R17-02B1.18-P-0039	Replacement	hydrant	MOSL-W_Florissant_Rd-20" DI-600'	19	0	1.85%	0	
7/1/2019	R17-02B1.18-P-0039	Replacement	main	MOSL-W_Florissant_Rd-20" DI-600'	4,187	24	1.39%	58	
7/1/2019	R17-02B1.18-P-0053	Replacement	hydrant	MOSL_REAVIS_RD_PH2_1160' 16" TRIF_R	1,823	14	1.85%	34	
7/1/2019	R17-02B1.18-P-0053	Replacement	main	MOSL_REAVIS_RD_PH2_1160' 16" TRIF_R	63,707	369	1.39%	886	
7/1/2019	R17-02B1.18-P-0054	Replacement	hydrant	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	94	1	1.85%	2	
7/1/2019	R17-02B1.18-P-0054	Replacement	main	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	2,485	14	1.39%	35	
7/1/2019	R17-02B1.18-P-0057	Replacement	hydrant	MOSL-Sappington_Rd-Phase_1-20" DI-	2,012	16	1.85%	37	
7/1/2019	R17-02B1.18-P-0057	Replacement	main	MOSL-Sappington_Rd-Phase_1-20" DI-	159,435	923	1.39%	2,216	
7/1/2019	R17-02B1.18-P-0061	Replacement	main	MOSL_Hanna_Rd_8" PVC_1375' OBSL	421	2	1.39%	6	
7/1/2019	R17-02B1.18-P-0062	Replacement	hydrant	MOSL_HOGHOLLOW_ABTIE_36" LUMAIN	168	1	1.85%	3	
7/1/2019	R17-02B1.18-P-0062	Replacement	main	MOSL_HOGHOLLOW_ABTIE_36" LUMAIN	49,300	286	1.39%	685	
7/1/2019	R17-02B1.18-P-0064	Replacement	hydrant	MOSL_EMERLING_DR_1596' 8" PVC_OBSL	22,124	171	1.85%	409	
7/1/2019	R17-02B1.18-P-0064	Replacement	main	MOSL_EMERLING_DR_1596' 8" PVC_OBSL	383,330	2,220	1.39%	5,328	
7/1/2019	R17-02B1.18-P-0067	Replacement	hydrant	MOSL_Frontenac_Est_Ph1_2390' 8"PVC_	35	0	1.85%	1	
7/1/2019	R17-02B1.18-P-0067	Replacement	main	MOSL_Frontenac_Est_Ph1_2390' 8"PVC_	464	3	1.39%	6	
7/1/2019	R17-02B1.18-P-0068	Replacement	hydrant	MOSL_Frontenac_Est_Ph2_2080' 8"PVC_	630	5	1.85%	12	
7/1/2019	R17-02B1.18-P-0068	Replacement	main	MOSL_Frontenac_Est_Ph2_2080' 8"PVC_	9,146	53	1.39%	127	
7/1/2019	R17-02B1.18-P-0069	Replacement	hydrant	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(13,987)	(108)	1.85%	(259)	
7/1/2019	R17-02B1.18-P-0069	Replacement	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(100,257)	(581)	1.39%	(1,394)	
7/1/2019	R17-02B1.18-P-0071	Replacement	hydrant	MOSL-Sappington@270_300' 20"DI_REPL	12	0	1.85%	0	
7/1/2019	R17-02B1.18-P-0071	Replacement	main	MOSL-Sappington@270_300' 20"DI_REPL	1,720	10	1.39%	24	
7/1/2019	R17-02B1.18-P-0072	Replacement	hydrant	MOSL_Bismark_Ave_1500' PVC_OBSL	9,305	72	1.85%	172	
7/1/2019	R17-02B1.18-P-0072	Replacement	main	MOSL_Bismark_Ave_1500' PVC_OBSL	(10,398)	(60)	1.39%	(145)	
7/1/2019	R17-02B1.19-P-0004	Replacement	hydrant	MOSL_Ramsey_Ln_4300' PVC_OBSL	6,292	49	1.85%	116	
7/1/2019	R17-02B1.19-P-0004	Replacement	main	MOSL_Ramsey_Ln_4300' PVC_OBSL	103,740	601	1.39%	1,442	
7/1/2019	R17-02B1.19-P-0005	Replacement	hydrant	MOSL_Joyce_Ct_300' PVC_OBSL	455	4	1.85%	8	
7/1/2019	R17-02B1.19-P-0005	Replacement	main	MOSL_Joyce_Ct_300' PVC_OBSL	5,301	31	1.39%	74	
7/1/2019	R17-02B1.19-P-0006	Replacement	hydrant	MOSL_Rasch_Ct_400' PVC_OBSL	(4,497)	(35)	1.85%	(83)	
7/1/2019	R17-02B1.19-P-0006	Replacement	main	MOSL_Rasch_Ct_400' PVC_OBSL	(42,972)	(249)	1.39%	(597)	
7/1/2019	R17-02B1.19-P-0007	Replacement	hydrant	MOSL_Forsyth_Blvd_1100' 12"TRIFlex_O	1,191	9	1.85%	22	
7/1/2019	R17-02B1.19-P-0007	Replacement	main	MOSL_Forsyth_Blvd_1100' 12"TRIFlex_O	22,412	130	1.39%	312	
7/1/2019	R17-02B1.19-P-0009	Replacement	hydrant	MOSL_REAVIS_RD_200' 16" TRIFLEX_REP	207	2	1.85%	4	
7/1/2019	R17-02B1.19-P-0009	Replacement	main	MOSL_REAVIS_RD_200' 16" TRIFLEX_REP	7,325	42	1.39%	102	
7/1/2019	R17-02B1.19-P-0024	Replacement	hydrant	MOSL_LA_JOLLA_DR_8" PVC_1950' OBS	18,778	145	1.85%	347	
7/1/2019	R17-02B1.19-P-0024	Replacement	main	MOSL_LA_JOLLA_DR_8" PVC_1950' OBS	224,610	1,301	1.39%	3,122	
7/1/2019	R17-02B2.17-P-0048	Replacement	hydrant	MOSL_ALBIA_TERR_440' 8" PVC_OBSL	13	0	1.85%	0	
7/1/2019	R17-02B2.17-P-0048	Replacement	main	MOSL_ALBIA_TERR_440' 8" PVC_OBSL	323	2	1.39%	4	
7/1/2019	R17-02B2.17-P-0049	Replacement	hydrant	MOSL_MAYFAIR_PL_695' 8" PVC_OBSL	14	0	1.85%	0	
7/1/2019	R17-02B2.17-P-0049	Replacement	main	MOSL_MAYFAIR_PL_695' 8" PVC_OBSL	488	3	1.39%	7	
7/1/2019	R17-02B2.17-P-0052	Replacement	hydrant	MOSL_ETON_PL_755' 8" PVC_OBSL	29	0	1.85%	1	
7/1/2019	R17-02B2.17-P-0052	Replacement	main	MOSL_ETON_PL_755' 8" PVC_OBSL	1,018	6	1.39%	14	
7/1/2019	R17-02B2.17-P-0053	Replacement	hydrant	MOSL_DURYEAVE_AVE_240' 8" PVC_OBSL	37	0	1.85%	1	
7/1/2019	R17-02B2.17-P-0053	Replacement	main	MOSL_DURYEAVE_AVE_240' 8" PVC_OBSL	465	3	1.39%	6	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
7/1/2019	R17-02B2.18-P-0040	Replacement	main	MOSL_HORATIO_DR_1200' 8" PVC_OBSL	179	1	1.39%	2	
7/1/2019	R17-02B2.18-P-0059	Replacement	hydrant	MOSL_JANE_AVE_675' 8" PVC_OBSL	7	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0059	Replacement	main	MOSL_JANE_AVE_675' 8" PVC_OBSL	286	2	1.39%	4	
7/1/2019	R17-02B2.18-P-0061	Replacement	hydrant	MOSL_N_HANLEY_RD_2378' 12" PVC_OBSL	12	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0061	Replacement	main	MOSL_N_HANLEY_RD_2378' 12" PVC_OBSL	840	5	1.39%	12	
7/1/2019	R17-02B2.18-P-0064	Replacement	hydrant	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	11	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0064	Replacement	main	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	334	2	1.39%	5	
7/1/2019	R17-02B2.18-P-0065	Replacement	hydrant	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	76	1	1.85%	1	
7/1/2019	R17-02B2.18-P-0065	Replacement	main	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	1,786	10	1.39%	25	
7/1/2019	R17-02B2.18-P-0066	Replacement	hydrant	MOSL_LEXA_DR_1200' 8" PVC_OBSL	9	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0066	Replacement	main	MOSL_LEXA_DR_1200' 8" PVC_OBSL	645	4	1.39%	9	
7/1/2019	R17-02B2.18-P-0067	Replacement	hydrant	MOSL_OCTAVIA_AVE_1082' 8" PVC_OBSL	1	-	1.85%	0	
7/1/2019	R17-02B2.18-P-0067	Replacement	main	MOSL_OCTAVIA_AVE_1082' 8" PVC_OBSL	39	0	1.39%	1	
7/1/2019	R17-02B2.18-P-0069	Replacement	hydrant	MOSL_BELLE_AVE_640' 8" PVC_OBSL	16	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0069	Replacement	main	MOSL_BELLE_AVE_640' 8" PVC_OBSL	277	2	1.39%	4	
7/1/2019	R17-02B2.18-P-0070	Replacement	hydrant	MOSL_DIANTHUS_LN_512' 8" PVC_OBSL	5	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0070	Replacement	main	MOSL_DIANTHUS_LN_512' 8" PVC_OBSL	519	3	1.39%	7	
7/1/2019	R17-02B2.18-P-0072	Replacement	hydrant	MOSL_MIDLAND_DR_595' 8" PVC_OBSL	12	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0072	Replacement	main	MOSL_MIDLAND_DR_595' 8" PVC_OBSL	281	2	1.39%	4	
7/1/2019	R17-02B2.18-P-0073	Replacement	hydrant	MOSL_SCHOFIELD_AVE_1055' 8" PVC_OBSL	11	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0073	Replacement	main	MOSL_SCHOFIELD_AVE_1055' 8" PVC_OBSL	442	3	1.39%	6	
7/1/2019	R17-02B2.18-P-0074	Replacement	hydrant	MOSL_NIXON_AVE_1175' 8" PVC_OBSL	12	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0074	Replacement	main	MOSL_NIXON_AVE_1175' 8" PVC_OBSL	361	2	1.39%	5	
7/1/2019	R17-02B2.18-P-0075	Replacement	hydrant	MOSL_WEBB_PL_214' 8" PVC_OBSL	11	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0075	Replacement	main	MOSL_WEBB_PL_214' 8" PVC_OBSL	521	3	1.39%	7	
7/1/2019	R17-02B2.18-P-0094	Replacement	hydrant	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	(12)	(0)	1.85%	(0)	
7/1/2019	R17-02B2.18-P-0094	Replacement	main	MOSL_TEASDALE_CT_920' 8" PVC_OBSL	(407)	(2)	1.39%	(6)	
7/1/2019	R17-02B2.18-P-0095	Replacement	hydrant	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	(44)	(0)	1.85%	(1)	
7/1/2019	R17-02B2.18-P-0095	Replacement	main	MOSL_DECKER_AVE_1750' 8" PVC_OBSL	(1,485)	(9)	1.39%	(21)	
7/1/2019	R17-02B2.18-P-0101	Replacement	main	MOSL_JULIAN_AVE_1000' 6" PVC_OBSL	87	1	1.39%	1	
7/1/2019	R17-02B2.18-P-0102	Replacement	hydrant	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	15	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0102	Replacement	main	MOSL_PLYMOUTH_AVE_983' 8" PVC_OBSL	683	4	1.39%	9	
7/1/2019	R17-02B2.18-P-0103	Replacement	hydrant	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	28	0	1.85%	1	
7/1/2019	R17-02B2.18-P-0103	Replacement	main	MOSL_WATTS_AVE_1570' 8" PVC_OBSL	1,127	7	1.39%	16	
7/1/2019	R17-02B2.18-P-0104	Replacement	main	MOSL_MELROSE_AVE_291' 6" PVC_OBSL	959	6	1.39%	13	
7/1/2019	R17-02B2.18-P-0106	Replacement	hydrant	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	28	0	1.85%	1	
7/1/2019	R17-02B2.18-P-0106	Replacement	main	MOSL_RAYMOND_AVE_555' 8" PVC_OBSL	800	5	1.39%	11	
7/1/2019	R17-02B2.18-P-0107	Replacement	hydrant	MOSL_VERNON_AVE_365' 8" PVC_OBSL	179	1	1.85%	3	
7/1/2019	R17-02B2.18-P-0107	Replacement	main	MOSL_VERNON_AVE_365' 8" PVC_OBSL	1,962	11	1.39%	27	
7/1/2019	R17-02B2.18-P-0109	Replacement	main	MOSL_ERIE_AVE_385' 6" PVC_OBSL	213	1	1.39%	3	
7/1/2019	R17-02B2.18-P-0111	Replacement	hydrant	MOSL_JOPLIN_AVE_1070' 8" PVC_OBSL	4	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0111	Replacement	main	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	521	3	1.39%	7	
7/1/2019	R17-02B2.18-P-0114	Replacement	hydrant	MOSL_MAURER_AVE_800' 8" PVC_OBSL	173	1	1.85%	3	
7/1/2019	R17-02B2.18-P-0114	Replacement	main	MOSL_MAURER_AVE_800' 8" PVC_OBSL	7,965	46	1.39%	111	
7/1/2019	R17-02B2.18-P-0115	Replacement	hydrant	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	123	1	1.85%	2	
7/1/2019	R17-02B2.18-P-0115	Replacement	main	MOSL_NORMANDALE_DR_870' 8" PVC_OBSL	6,169	36	1.39%	86	
7/1/2019	R17-02B2.18-P-0116	Replacement	hydrant	MOSL_LEEDALED DR_780' 8" PVC_OBSL	104	1	1.85%	2	
7/1/2019	R17-02B2.18-P-0116	Replacement	main	MOSL_LEEDALED DR_780' 8" PVC_OBSL	4,647	27	1.39%	65	
7/1/2019	R17-02B2.18-P-0117	Replacement	hydrant	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	279	2	1.85%	5	
7/1/2019	R17-02B2.18-P-0117	Replacement	main	MOSL_CLAREMORE_DR_1360' 8" PVC_OBSL	10,343	60	1.39%	144	
7/1/2019	R17-02B2.18-P-0118	Replacement	hydrant	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	294	2	1.85%	5	
7/1/2019	R17-02B2.18-P-0118	Replacement	main	MOSL_CAPEHART_DR_1110' 8" PVC_OBSL	9,414	55	1.39%	131	
7/1/2019	R17-02B2.18-P-0120	Replacement	main	MOSL_OAKDALE_AVE_721' 6" PVC_OBSL	698	4	1.39%	10	
7/1/2019	R17-02B2.18-P-0121	Replacement	hydrant	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	19	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0121	Replacement	main	MOSL_PERRY_AVE_1050' 8" PVC_OBSL	1,160	7	1.39%	16	
7/1/2019	R17-02B2.18-P-0126	Replacement	hydrant	MOSL_NEMNICH_RD_8" PVC_700' OBSL	5	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0126	Replacement	main	MOSL_NEMNICH_RD_8" PVC_700' OBSL	148	1	1.39%	2	
7/1/2019	R17-02B2.18-P-0127	Replacement	hydrant	MOSL_VICKIE_DR_6" PVC_250' OBSL	1	0	1.85%	0	
7/1/2019	R17-02B2.18-P-0127	Replacement	main	MOSL_VICKIE_DR_6" PVC_250' OBSL	86	1	1.39%	1	
7/1/2019	R17-02B2.18-P-0135	Replacement	hydrant	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	168	1	1.85%	3	
7/1/2019	R17-02B2.18-P-0135	Replacement	main	MOSL_BRIDGEVALE_AVE_8" PVC_1850' OB	15,472	90	1.39%	215	
7/1/2019	R17-02B2.18-P-0136	Replacement	hydrant	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	96	1	1.85%	2	
7/1/2019	R17-02B2.18-P-0136	Replacement	main	MOSL_REDMAN_BLDV_8" PVC_1770' OBSL	10,522	61	1.39%	146	
7/1/2019	R17-02B2.18-P-0137	Replacement	hydrant	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	128	1	1.85%	2	
7/1/2019	R17-02B2.18-P-0137	Replacement	main	MOSL_NORTHDALE_AVE_8" PVC_1190' OBS	6,826	40	1.39%	95	
7/1/2019	R17-02B2.18-P-0138	Replacement	hydrant	MOSL_TRYON_DR_1067' 8" PVC_OBSL	46	0	1.85%	1	
7/1/2019	R17-02B2.18-P-0138	Replacement	main	MOSL_TRYON_DR_1067' 8" PVC_OBSL	695	4	1.39%	10	
7/1/2019	R17-02B2.18-P-0139	Replacement	hydrant	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	66	1	1.85%	1	
7/1/2019	R17-02B2.18-P-0139	Replacement	main	MOSL_WESTPORT_DR_1660' 8" PVC_OBSL	1,024	6	1.39%	14	
7/1/2019	R17-02B2.18-P-0140	Replacement	hydrant	MOSL_FONTANA_DR_831' 8" PVC_OBSL	37	0	1.85%	1	
7/1/2019	R17-02B2.18-P-0140	Replacement	main	MOSL_FONTANA_DR_831' 8" PVC_OBSL	879	5	1.39%	12	
7/1/2019	R17-02B2.18-P-0141	Replacement	main	MOSL_LAVIDA_AVE_8" PVC_290' OBSL	1,211	7	1.39%	17	
7/1/2019	R17-02B2.18-P-0142	Replacement	hydrant	MOSL_COVE_LN_8" PVC_1670' OBSL	214	2	1.85%	4	
7/1/2019	R17-02B2.18-P-0142	Replacement	main	MOSL_COVE_LN_8" PVC_1670' OBSL	8,020	46	1.39%	111	
7/1/2019	R17-02B2.18-P-0143	Replacement	hydrant	MOSL_CRITERION_AVE_8" PVC_1500' OBS	397	3	1.85%	7	
7/1/2019	R17-02B2.18-P-0143	Replacement	main	MOSL_CRITERION_AVE_8" PVC_1500' OBS	14,473	84	1.39%	201	
7/1/2019	R17-02B2.18-P-0144	Replacement	hydrant	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	40	0	1.85%	1	
7/1/2019	R17-02B2.18-P-0144	Replacement	main	MOSL_CORNELL_AVE_990' 8" PVC_OBSL	1,139	7	1.39%	16	
7/1/2019	R17-02B2.18-P-0145	Replacement	main	MOSL_CORNELL_AVE_232' 6" PVC_OBSL	1,040	6	1.39%	14	
7/1/2019	R17-02B2.18-P-0146	Replacement	main	MOSL_OAKBROOK_CT_185' 6" PVC_OBSL	1,003	6	1.39%	14	
7/1/2019	R17-02B2.18-P-0147	Replacement	hydrant	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	65	1	1.85%	1	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service	Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp
	7/1/2019	R17-02B2.18-P-0147	Replacement	main	MOSL_SHANDEL_CT_575' 8" PVC_OBSL	2,114	12	1.39%	29
	7/1/2019	R17-02B2.18-P-0151	Replacement	hydrant	MOSL-Mimosa Ln-970'-PVC_OBSL	64	0	1.85%	1
	7/1/2019	R17-02B2.18-P-0151	Replacement	main	MOSL-Mimosa Ln-970'-PVC_OBSL	678	4	1.39%	9
	7/1/2019	R17-02B2.18-P-0153	Replacement	hydrant	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	61	0	1.85%	1
	7/1/2019	R17-02B2.18-P-0153	Replacement	main	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	824	5	1.39%	11
	7/1/2019	R17-02B2.18-P-0155	Replacement	hydrant	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	23	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0155	Replacement	main	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	510	3	1.39%	7
	7/1/2019	R17-02B2.18-P-0156	Replacement	hydrant	MOSL_LARKIN_LN_1157' 8" PVC_REPL	341	3	1.85%	6
	7/1/2019	R17-02B2.18-P-0156	Replacement	main	MOSL_LARKIN_LN_1157' 8" PVC_REPL	2,958	17	1.39%	41
	7/1/2019	R17-02B2.18-P-0161	Replacement	hydrant	MOSL_LINCORD_1600' 8" PVC_REPL	485	4	1.85%	9
	7/1/2019	R17-02B2.18-P-0161	Replacement	main	MOSL_LINCORD_1600' 8" PVC_REPL	14,805	86	1.39%	206
	7/1/2019	R17-02B2.18-P-0178	Replacement	hydrant	MOSL_WHEELWRIGHT_DR_8" PVC_363'_OBS	17	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0178	Replacement	main	MOSL_WHEELWRIGHT_DR_8" PVC_363'_OBS	196	1	1.39%	3
	7/1/2019	R17-02B2.18-P-0182	Replacement	main	MOSL_REAVIS_DR_PH3_RR BORE_REPL	907	5	1.39%	13
	7/1/2019	R17-02B2.18-P-0183	Replacement	hydrant	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	331	3	1.85%	6
	7/1/2019	R17-02B2.18-P-0183	Replacement	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	15,507	90	1.39%	216
	7/1/2019	R17-02B2.18-P-0184	Replacement	hydrant	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(62)	(0)	1.85%	(1)
	7/1/2019	R17-02B2.18-P-0184	Replacement	main	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(3,249)	(19)	1.39%	(45)
	7/1/2019	R17-02B2.18-P-0185	Replacement	hydrant	MOSL_DEERPETH_DR_8" PVC_921'_OBSL	91	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0185	Replacement	main	MOSL_DEERPETH_DR_8" PVC_921'_OBSL	5,251	30	1.39%	73
	7/1/2019	R17-02B2.18-P-0186	Replacement	main	MOSL_STONEGATE_DR_6" PVC_428'_OBSL	(90)	(1)	1.39%	(1)
	7/1/2019	R17-02B2.18-P-0187	Replacement	hydrant	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	90	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0187	Replacement	main	MOSL_OGDEN_AVE_12" PVC_1210'_OBSL	5,394	31	1.39%	75
	7/1/2019	R17-02B2.18-P-0188	Replacement	hydrant	MOSL_VALLE_AVE_8" PVC_723'_OBSL	67	1	1.85%	1
	7/1/2019	R17-02B2.18-P-0188	Replacement	main	MOSL_VALLE_AVE_8" PVC_723'_OBSL	2,733	16	1.39%	38
	7/1/2019	R17-02B2.18-P-0189	Replacement	main	MOSL_WELLSTON_PL_8" PVC_757'_OBSL	2,932	17	1.39%	41
	7/1/2019	R17-02B2.18-P-0190	Replacement	hydrant	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	81	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0190	Replacement	main	MOSL_WELLSTON_AVE_8" PVC_1210'_OBSL	4,605	27	1.39%	64
	7/1/2019	R17-02B2.18-P-0191	Replacement	hydrant	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	380	3	1.85%	7
	7/1/2019	R17-02B2.18-P-0191	Replacement	main	MOSL_THEODOSIA_AVE_8" PVC_581'_OBSL	25,368	147	1.39%	353
	7/1/2019	R17-02B2.18-P-0198	Replacement	hydrant	MOSL_Warwick_Ln_8" PVC_560'_OBSL	279	2	1.85%	5
	7/1/2019	R17-02B2.18-P-0198	Replacement	main	MOSL_Warwick_Ln_8" PVC_560'_OBSL	4,381	25	1.39%	61
	7/1/2019	R17-02B2.18-P-0201	Replacement	main	MOSL_BLUE_BELL_LN_8" PVC_569'_OBSL	5,064	29	1.39%	70
	7/1/2019	R17-02B2.18-P-0202	Replacement	hydrant	MOSL_ALDEN_LN_6" PVC_192'_OBSL	147	1	1.85%	3
	7/1/2019	R17-02B2.18-P-0202	Replacement	main	MOSL_ALDEN_LN_6" PVC_192'_OBSL	2,160	13	1.39%	30
	7/1/2019	R17-02B2.18-P-0203	Replacement	hydrant	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	234	2	1.85%	4
	7/1/2019	R17-02B2.18-P-0203	Replacement	main	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	2,081	12	1.39%	29
	7/1/2019	R17-02B2.18-P-0204	Replacement	hydrant	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	185	1	1.85%	3
	7/1/2019	R17-02B2.18-P-0204	Replacement	main	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	6,520	38	1.39%	91
	7/1/2019	R17-02B2.18-P-0205	Replacement	hydrant	MOSL_MCKINLEY_AVE_8" PVC_2246'_OBSL	938	7	1.85%	17
	7/1/2019	R17-02B2.18-P-0205	Replacement	main	MOSL_MCKINLEY_AVE_8" PVC_2246'_OBSL	13,463	78	1.39%	187
	7/1/2019	R17-02B2.18-P-0206	Replacement	hydrant	MOSL_STANSBERRY_AVE_8" PVC_1550'_OB	74	1	1.85%	1
	7/1/2019	R17-02B2.18-P-0206	Replacement	main	MOSL_STANSBERRY_AVE_8" PVC_1550'_OB	1,539	9	1.39%	21
	7/1/2019	R17-02B2.18-P-0208	Replacement	hydrant	MOSL_VANCE_AVE_8" PVC_700'_OBSL	22	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0208	Replacement	main	MOSL_VANCE_AVE_8" PVC_700'_OBSL	632	4	1.39%	9
	7/1/2019	R17-02B2.18-P-0211	Replacement	hydrant	MOSL_ALPINE_DR_8" PVC_1412'_OBSL	129	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0211	Replacement	main	MOSL_ALPINE_DR_8" PVC_1412'_OBSL	8,052	47	1.39%	112
	7/1/2019	R17-02B2.18-P-0212	Replacement	hydrant	MOSL_NILES_PL_8" PVC_1985'_OBSL	166	1	1.85%	3
	7/1/2019	R17-02B2.18-P-0212	Replacement	main	MOSL_NILES_PL_8" PVC_1985'_OBSL	6,396	37	1.39%	89
	7/1/2019	R17-02B2.18-P-0215	Replacement	hydrant	MOSL_LAVERN_PL_8" PVC_919'_OBSL	213	2	1.85%	4
	7/1/2019	R17-02B2.18-P-0215	Replacement	main	MOSL_LAVERN_PL_8" PVC_919'_OBSL	6,812	39	1.39%	95
	7/1/2019	R17-02B2.18-P-0216	Replacement	hydrant	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	92	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0216	Replacement	main	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	929	5	1.39%	13
	7/1/2019	R17-02B2.18-P-0217	Replacement	hydrant	MOSL_BARNACLE_DR_16" HDPE_300'_OBSL	27	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0217	Replacement	main	MOSL_BARNACLE_DR_16" HDPE_300'_OBSL	259	2	1.39%	4
	7/1/2019	R17-02B2.18-P-0221	Replacement	hydrant	MOSL_LABETTE_DR_8" PVC_557'_OBSL	91	1	1.85%	2
	7/1/2019	R17-02B2.18-P-0221	Replacement	main	MOSL_LABETTE_DR_8" PVC_557'_OBSL	919	5	1.39%	13
	7/1/2019	R17-02B2.18-P-0223	Replacement	main	MOSL_MAYCREST_DR_8" PVC_600'_OBSL	4,722	27	1.39%	66
	7/1/2019	R17-02B2.18-P-0224	Replacement	hydrant	MOSL_JESSE_DR_8" PVC_335'_OBSL	302	2	1.85%	6
	7/1/2019	R17-02B2.18-P-0224	Replacement	main	MOSL_JESSE_DR_8" PVC_335'_OBSL	2,109	12	1.39%	29
	7/1/2019	R17-02B2.18-P-0225	Replacement	hydrant	MOSL_ST_CECILIA_LN_8" PVC_614'_OBSL	12	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0225	Replacement	main	MOSL_ST_CECILIA_LN_8" PVC_614'_OBSL	424	2	1.39%	6
	7/1/2019	R17-02B2.18-P-0226	Replacement	main	MOSL_ST_DAMIAN_DR_8" PVC_634'_OBSL	822	5	1.39%	11
	7/1/2019	R17-02B2.18-P-0227	Replacement	hydrant	MOSL_ST_CLEMENT_LN_8" PVC_1266'_OBS	18	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0227	Replacement	main	MOSL_ST_CLEMENT_LN_8" PVC_1266'_OBS	1,255	7	1.39%	17
	7/1/2019	R17-02B2.18-P-0228	Replacement	hydrant	MOSL_WESTBROOK_DR_8" PVC_783'_OBSL	547	4	1.85%	10
	7/1/2019	R17-02B2.18-P-0228	Replacement	main	MOSL_WESTBROOK_DR_8" PVC_783'_OBSL	12,085	70	1.39%	168
	7/1/2019	R17-02B2.18-P-0229	Replacement	hydrant	MOSL_GOODALE_AVE_8" PVC_1071'_OBSL	317	2	1.85%	6
	7/1/2019	R17-02B2.18-P-0229	Replacement	main	MOSL_GOODALE_AVE_8" PVC_1071'_OBSL	19,127	111	1.39%	266
	7/1/2019	R17-02B2.18-P-0230	Replacement	hydrant	MOSL_WESTBROOKE_LN_8" PVC_501'_OBSL	266	2	1.85%	5
	7/1/2019	R17-02B2.18-P-0230	Replacement	main	MOSL_WESTBROOKE_LN_8" PVC_501'_OBSL	7,517	44	1.39%	104
	7/1/2019	R17-02B2.18-P-0231	Replacement	hydrant	MOSL_VALE_CT_8" PVC_264'_OBSL	443	3	1.85%	8
	7/1/2019	R17-02B2.18-P-0231	Replacement	main	MOSL_VALE_CT_8" PVC_264'_OBSL	6,707	39	1.39%	93
	7/1/2019	R17-02B2.18-P-0232	Replacement	main	MOSL_SENECA_LN_8" PVC_583'_OBSL	872	5	1.39%	12
	7/1/2019	R17-02B2.18-P-0233	Replacement	hydrant	MOSL_PARKWAY_DR_8" PVC_1000'_OBSL	(25)	(0)	1.85%	(0)
	7/1/2019	R17-02B2.18-P-0233	Replacement	main	MOSL_PARKWAY_DR_8" PVC_1000'_OBSL	(1,034)	(6)	1.39%	(14)
	7/1/2019	R17-02B2.18-P-0234	Replacement	hydrant	MOSL_NOEL_CT_8" PVC_475'_OBSL	10	0	1.85%	0
	7/1/2019	R17-02B2.18-P-0234	Replacement	main	MOSL_NOEL_CT_8" PVC_475'_OBSL	192	1	1.39%	3
	7/1/2019	R17-02B2.18-P-0237	Replacement	hydrant	MOSL_BIRCHMONT_DR_8" PVC_875'_OBSL	(12)	(0)	1.85%	(0)
	7/1/2019	R17-02B2.18-P-0237	Replacement	main	MOSL_BIRCHMONT_DR_8" PVC_875'_OBSL	(424)	(2)	1.39%	(6)
	7/1/2019	R17-02B2.18-P-0240	Replacement	hydrant	MOSL_BRICKEN_PL_8" PVC_967'_OBSL	(162)	(1)	1.85%	(3)

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Replacements / Relocations

In Service									
Date	Work Order	Type	Account	Work Order Description	Investment	Accum Dep	Depr Rate	Dep Exp	
7/1/2019	R17-02C1.18-P-2630	Replacement	main	SEABROOK DR 6" CI MB 2' PVC	106	1	1.39%	1	
7/1/2019	R17-02C1.18-P-2631	Replacement	main	FOREST LEAF DR 6" DI MB 4' PVC	769	4	1.39%	11	
7/1/2019	R17-02C1.18-P-2636	Replacement	main	ST MICHAEL ST 6" CI MB 4' PVC	397	2	1.39%	6	
7/1/2019	R17-02C1.18-P-2637	Replacement	main	W GEYER LN 6" CI MB 4' PVC	451	3	1.39%	6	
7/1/2019	R17-02C1.18-P-2638	Replacement	main	MAYBELLE DR 6" CI MB 8' PVC	407	2	1.39%	6	
7/1/2019	R17-02C1.18-P-2657	Replacement	main	BEAUCAIRE DR 6" CI MB 3' PVC	1,542	9	1.39%	21	
7/1/2019	R17-02C1.18-P-2687	Replacement	main	RIDGEMOOR DR 12" CI MB 12' PVC	113	1	1.39%	2	
7/1/2019	R17-02C1.19-P-0001	Replacement	main	Work Order	(1,013)	(6)	1.39%	(14)	
7/1/2019	R17-02C1.19-P-0017	Replacement	main	LARCHWOOD CT 6" CI MB 4' PVC	(2,574)	(15)	1.39%	(36)	
7/1/2019	R17-02C1.19-P-0021	Replacement	main	ARCH TER 6" CI MB 3' PVC	42	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0035	Replacement	main	BARKER LN 6" CI MB 5' PVC	(2,153)	(12)	1.39%	(30)	
7/1/2019	R17-02C1.19-P-0048	Replacement	main	RUSSELL AVE 6" CI MB 4' PVC	252	1	1.39%	4	
7/1/2019	R17-02C1.19-P-0054	Replacement	main	S OLD HIGHWAY 141 SVLV RETR N29-073	39	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0069	Replacement	main	UNION RD 6" CI MB 6' PVC	5,446	32	1.39%	76	
7/1/2019	R17-02C1.19-P-0071	Replacement	main	PARDELLA AVE 4" CI MB 4' PVC	46	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0095	Replacement	main	UNION RD SVLV REPL 14G-003	(2,674)	(15)	1.39%	(37)	
7/1/2019	R17-02C1.19-P-0120	Replacement	main	MARET DR 6" CI MB 6' PVC	(1,432)	(8)	1.39%	(20)	
7/1/2019	R17-02C1.19-P-0173	Replacement	main	LEAK DETECTION	(1,142)	(7)	1.39%	(16)	
7/1/2019	R17-02C1.19-P-0183	Replacement	main	STELLA AVE 6" CI MB 2' PVC	45	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0185	Replacement	main	THEISS RD 8" CI MB 2' PVC	3,075	18	1.39%	43	
7/1/2019	R17-02C1.19-P-0201	Replacement	main	MAIN/VALVE FEB 4-10 2019	2,388	14	1.39%	33	
7/1/2019	R17-02C1.19-P-0202	Replacement	main	DUNN RD 8" CI MB 2' PVC	1,352	8	1.39%	19	
7/1/2019	R17-02C1.19-P-0204	Replacement	main	ST JAMES DR 6" CI MB 5' PVC	46	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0206	Replacement	main	MAIN/VALVE FEB. 11-17 2019	(2,619)	(15)	1.39%	(36)	
7/1/2019	R17-02C1.19-P-0207	Replacement	main	MAIN/VALVE FEB. 18-24 2019	46	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0208	Replacement	main	MAIN/VALVE FEB. 25 - MAR. 3 2019	1,862	11	1.39%	26	
7/1/2019	R17-02C1.19-P-0209	Replacement	main	MAIN/VALVE MAR 4-10 2019	49	0	1.39%	1	
7/1/2019	R17-02C1.19-P-0210	Replacement	main	MAIN/VALVE MAR 11-17 2019	(9,083)	(53)	1.39%	(126)	
7/1/2019	R17-02C1.19-P-0211	Replacement	main	MAIN/VALVE MAR 18-24 2019	(6,252)	(36)	1.39%	(87)	
7/1/2019	R17-02C1.19-P-0212	Replacement	main	MAIN/VALVE MAR 25-31 2019	(4,810)	(28)	1.39%	(67)	
7/1/2019	R17-02C1.19-P-0213	Replacement	main	MAIN/VALVE APR 1-7 2019	(5,022)	(29)	1.39%	(70)	
7/1/2019	R17-02C1.19-P-0214	Replacement	main	MAIN/VALVE APR 8-14 2019	18,592	108	1.39%	258	
7/1/2019	R17-02C1.19-P-0215	Replacement	main	MAIN/VALVE APR 15-21 2019	7,566	44	1.39%	105	
7/1/2019	R17-02C1.19-P-0216	Replacement	main	MAIN/VALVE APR 22-28 2019	(8,118)	(47)	1.39%	(113)	
7/1/2019	R17-02C1.19-P-0217	Replacement	main	MAIN/VALVE APR 29 - MAY 5 2019	24,521	142	1.39%	341	
7/1/2019	R17-02C1.19-P-0218	Replacement	main	MAIN/VALVE MAY 6-12 2019	(6,185)	(36)	1.39%	(86)	
7/1/2019	R17-02C1.19-P-0219	Replacement	main	MAIN/VALVE MAY 13-19 2019	(10,644)	(62)	1.39%	(148)	
7/1/2019	R17-02C1.19-P-0220	Replacement	main	MAIN/VALVE MAY 20-26 2019	4,213	24	1.39%	59	
7/1/2019	R17-02C1.19-P-0221	Replacement	main	MAIN/VALVE MAY 27 - JUNE 2 2019	220,035	1,274	1.39%	3,058	
7/1/2019	R17-02C1.19-P-0222	Replacement	main	MAIN/VALVE JUNE 3-9 2019	(200,212)	(1,160)	1.39%	(2,783)	
7/1/2019	R17-02C1.19-P-0223	Replacement	main	MAIN/VALVE JUNE 9-16 2019	(201,822)	(1,169)	1.39%	(2,805)	
7/1/2019	R17-02C1.19-P-0224	Replacement	main	MAIN/VALVE JUNE 17-23 2019	96,378	558	1.39%	1,340	
7/1/2019	R17-02C1.19-P-0225	Replacement	main	MAIN/VALVE JUNE 24-JUNE 30 2019	141,534	820	1.39%	1,967	
7/1/2019	R17-02C1.19-P-0226	Replacement	main	MAIN/VALVE JULY 1-7 2019	463,507	2,684	1.39%	6,443	
7/1/2019	R17-02C1.19-P-0227	Replacement	main	MAIN/VALVE JULY 8-14 2019	397,769	2,304	1.39%	5,529	
7/1/2019	R17-02C1.19-P-0228	Replacement	main	MAIN/VALVE JULY 15-21 2019	118,485	686	1.39%	1,647	
7/1/2019	R17-02C1.19-P-0229	Replacement	main	MAIN/VALVE JULY 22-28 2019	146,917	851	1.39%	2,042	
Replacement Costs					\$28,138,792.67	\$197,326.81		\$395,775.92	
Total Relocations and Replacements					\$28,123,456.11	\$197,148.46		\$395,497.57	

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
Apr-19	R17-02C1.19-P-0215	main	MAIN/VALVE APR 15-21 2019	(70,242)	1.39%	976
Apr-19	R17-02C1.19-P-0214	main	MAIN/VALVE APR 8-14 2019	(19,133)	1.39%	266
Apr-19	R17-02C1.19-P-0213	main	MAIN/VALVE APR 1-7 2019	(39,637)	1.39%	551
Apr-19	R17-02B2.18-P-0216	hydrant	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	(2,737)	1.85%	51
Apr-19	R17-02B2.18-P-0216	main	MOSL_FAYETTE_AVE_8" PVC_439'_OBSL	(12,315)	1.39%	171
Apr-19	R17-02B2.18-P-0155	hydrant	MOSL_LEONARD_DR_1135'_8" PVC_OBSL	(1,216)	1.85%	23
Apr-19	R17-02B2.18-P-0155	main	MOSL_LEONARD_DR_1135'_8" PVC_OBSL	(2,211)	1.39%	31
Apr-19	R17-02B2.18-P-0157	hydrant	MOSL_E_CONCORD_RD_950_8" PVC_REPL	(4,963)	1.85%	92
Apr-19	R17-02B2.18-P-0157	main	MOSL_E_CONCORD_RD_950_8" PVC_REPL	(2,702)	1.39%	38
Apr-19	R17-02C1.19-P-0216	main	MAIN/VALVE APR 22-28 2019	(13,761)	1.39%	191
Apr-19	R17-02B1.15-P-0164	hydrant	MOSL_Union Rd_700' 8" PVC - REPL	(3,071)	1.85%	57
Apr-19	R17-02B2.18-P-0112	hydrant	MOSL_E LORETTA_AVE_700' 8" PVC_OBSL	(5,222)	1.85%	97
Apr-19	R17-02B2.18-P-0112	main	MOSL_E LORETTA_AVE_700' 8" PVC_OBSL	(184,565)	1.39%	2,565
Apr-19	R17-02B2.18-P-0108	hydrant	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	(9,928)	1.85%	184
Apr-19	R17-02B2.18-P-0108	main	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	(7,426)	1.39%	103
Apr-19	R17-02B2.18-P-0254	hydrant	MOSL_MIDDLEBORO_DR_8" PVC_862'_OBSL	(2,292)	1.85%	42
Apr-19	R17-02B2.18-P-0254	main	MOSL_MIDDLEBORO_DR_8" PVC_862'_OBSL	(11,849)	1.39%	165
Apr-19	R17-02B2.18-P-0184	hydrant	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(5,610)	1.85%	104
Apr-19	R17-02B2.18-P-0184	main	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(33,379)	1.39%	464
Apr-19	R17-02B2.18-P-0180	hydrant	MOSL_SHALLOWFORD_DR_8" PVC_732'_OB	(2,433)	1.85%	45
Apr-19	R17-02B2.18-P-0179	hydrant	MOSL_SUGAR_HILL_DR_8" PVC_940'_OBSL	(2,433)	1.85%	45
Apr-19	R17-02B2.18-P-0179	main	MOSL_SUGAR_HILL_DR_8" PVC_940'_OBSL	(16,482)	1.39%	229
Apr-19	R17-02B2.18-P-0164	hydrant	MOSL-Nantucket_Dr-PVC_2000'-OBSL	(2,232)	1.85%	41
Apr-19	R17-02B2.18-P-0164	main	MOSL-Nantucket_Dr-PVC_2000'-OBSL	(25,887)	1.39%	360
Apr-19	R17-02B2.18-P-0160	hydrant	MOSL_RENWIC_706_8" PVC_REPL	(7,640)	1.85%	141
Apr-19	R17-02B2.18-P-0160	main	MOSL_RENWIC_706_8" PVC_REPL	(21,531)	1.39%	299
Apr-19	R17-02B2.18-P-0156	hydrant	MOSL_LARKIN_LN_1157'_8" PVC_REPL	(3,927)	1.85%	73
Apr-19	R17-02B2.18-P-0156	main	MOSL_LARKIN_LN_1157'_8" PVC_REPL	(11,880)	1.39%	165
Apr-19	R17-02B2.18-P-0153	hydrant	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	(4,755)	1.85%	88
Apr-19	R17-02B2.18-P-0153	main	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	(5,246)	1.39%	73
Apr-19	R17-02C1.19-P-0211	main	MAIN/VALVE MAR 18-24 2019	(2,484)	1.39%	35
Apr-19	R17-02C1.19-P-0210	main	MAIN/VALVE MAR 11-17 2019	(3,000)	1.39%	42
Apr-19	R17-02C1.19-P-0209	main	MAIN/VALVE MAR 4-10 2019	(2,785)	1.39%	39
Apr-19	R17-02C1.19-P-0206	main	MAIN/VALVE FEB. 11-17 2019	(4,751)	1.39%	66
Apr-19	R17-02C1.19-P-0008	main	BUCKLEY RD 6" CI MB 5' PVC	(334)	1.39%	5
Apr-19	R17-02C1.18-P-2681	main	STONEWALL DR	(1,200)	1.39%	17
Apr-19	R17-02B2.18-P-0152	main	MOSL-Kent_Ct-6" PVC-275'_OBSL	(2,039)	1.39%	28
Apr-19	R17-02B2.18-P-0097	main	MOSL_CLARENDON_AVE_2300' 8" PVC_OB	(14,162)	1.39%	197
Apr-19	R17-02B1.17-P-0061	hydrant	MOSL_Cornell_Ave_1300' 8" PVC_MOSL	(2,468)	1.85%	46
Apr-19	R17-02B1.17-P-0061	main	MOSL_Cornell_Ave_1300' 8" PVC_MOSL	(348)	1.39%	5
Apr-19	R17-02B1.16-P-0087	hydrant	MOSL_Claychester_Dr_1420' 8" PVC_OB	(1,002)	1.85%	19
Apr-19	R17-02B1.16-P-0087	main	MOSL_Claychester_Dr_1420' 8" PVC_OB	(498)	1.39%	7
Apr-19	R17-02B1.15-P-0205	hydrant	MOSL_Renee_Dr_845' 8" PVC_OBSL	(1,853)	1.85%	34
Apr-19	R17-02B1.15-P-0205	main	MOSL_Renee_Dr_845' 8" PVC_OBSL	(58)	1.39%	1
Apr-19	R17-02B1.15-P-0244	hydrant	Cambria_Dr_770' 8" PVC_OBSL	(2,042)	1.85%	38
Apr-19	R17-02B1.15-P-0244	main	Cambria_Dr_770' 8" PVC_OBSL	(202)	1.39%	3
Apr-19	R17-02B1.15-P-0203	hydrant	MOSL_Denise_Dr_843' 8" PVC_OBSL	(2,079)	1.85%	38
Apr-19	R17-02B1.15-P-0203	main	MOSL_Denise_Dr_843' 8" PVC_OBSL	(358)	1.39%	5
Apr-19	R17-02B1.15-P-0198	hydrant	Oakbriar_Dr_1600' 8" PVC_OBSL	(2,021)	1.85%	37
Apr-19	R17-02B1.15-P-0198	main	Oakbriar_Dr_1600' 8" PVC_OBSL	(66)	1.39%	1
Apr-19	R17-02B1.15-P-0172	hydrant	Concord Lane_1627' of 8" PVC_OBSL	(4,664)	1.85%	86
Apr-19	R17-02B1.15-P-0172	main	Concord Lane_1627' of 8" PVC_OBSL	(607)	1.39%	8
Apr-19	R17-02B1.15-P-0204	main	MOSL_Nannette_Dr_487' 8" PVC_OBSL	(483)	1.39%	7
Apr-19	R17-02B1.15-P-0117	hydrant	Hathaway Drive E2015-391OBSL	(3,456)	1.85%	64
Apr-19	R17-02B1.15-P-0117	main	Hathaway Drive E2015-391OBSL	(1,131)	1.39%	16
Apr-19	R17-02B1.15-P-0245	main	Cambria_Ct_145' 8" PVC_OBSL	(949)	1.39%	13
Apr-19	R17-02B1.15-P-0116	hydrant	Bagley Drive E2015-390 OBSL	(2,404)	1.85%	44
Apr-19	R17-02B1.15-P-0116	main	Bagley Drive E2015-390 OBSL	(1,090)	1.39%	15
Apr-19	R17-02B1.15-P-0006	hydrant	BONNIE AVE - 2560' OF 8" PVC-OBSL	(7,416)	1.85%	137
Apr-19	R17-02B1.15-P-0006	main	BONNIE AVE - 2560' OF 8" PVC-OBSL	(1,725)	1.39%	24
Apr-19	R17-02B1.14-P-0071	main	Central Plant HSL Pump Sta 42-inch	(31,574)	1.39%	439
Apr-19	R17-02B1.15-P-0115	main	Dickerson Drive E2015-389 OBSL	(1,158)	1.39%	16
Apr-19	R17-02B1.11-P-0127	hydrant	E11-433 Leamont Dr.- OBSL AS	(2,376)	1.85%	44
Apr-19	R17-02B1.11-P-0127	main	E11-433 Leamont Dr.- OBSL AS	(1,278)	1.39%	18
Apr-19	I17-020116-01	hydrant	Meramec River Crossing @ I-44	(13,707)	1.85%	254
Apr-19	I17-020116-01	main	Meramec River Crossing @ I-44	(32,267)	1.39%	449
Apr-19	R17-02B2.18-P-0257	main	MOSL_WEMBLEY_DR_8" PVC_1442'_OBSL	(22,953)	1.39%	319
Apr-19	R17-02B2.18-P-0110	main	MOSL_VIDA_AVE_545' 6" PVC_OBSL	(15,490)	1.39%	215
Apr-19	R17-02B2.18-P-0111	main	MOSL_JOPLIN_AVE_1070' 6" PVC_OBSL	(29,313)	1.39%	407

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
Apr-19	R17-02B2.18-P-0075	main	MOSL_WEBB_PL_214' 8" PVC_OBSL	(14,360)	1.39%	200
Apr-19	R17-02B2.18-P-0074	main	MOSL_NIXON_AVE_1175' 8" PVC_OBSL	(20,487)	1.39%	285
Apr-19	R17-02B2.18-P-0177	main	MOSL_WHEELWRIGHT_CT_6" PVC_322'_OBS	(4,046)	1.39%	56
Apr-19	R17-02B2.18-P-0186	main	MOSL_STONEGATE_DR_6" PVC_428'_OBSL	(23,359)	1.39%	325
Apr-19	R17-02B2.18-P-0113	hydrant	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	(2,899)	1.85%	54
Apr-19	R17-02B2.18-P-0113	main	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	(12,484)	1.39%	174
Apr-19	R17-02B2.18-P-0158	main	MOSL_TAMARA_451' 8" PVC_REPL	(1,776)	1.39%	25
May-19	R17-02D1.18-P-0047	hydrant	MOSL-Tesshire_Dr-12" HDPE-550'-RELO	(12,661)	1.85%	234
May-19	R17-02D1.18-P-0047	main	MOSL-Tesshire_Dr-12" HDPE-550'-RELO	(890)	1.39%	12
May-19	R17-02B2.18-P-0266	hydrant	MOSL_BRUNSWICK_AVE_8"PVC_655'_OBSL	(3,792)	1.85%	70
May-19	R17-02B2.18-P-0242	hydrant	MOSL_RICHVIEW_DR_8" PVC_1794'_OBSL	(11,403)	1.85%	211
May-19	R17-02B2.18-P-0242	main	MOSL_RICHVIEW_DR_8" PVC_1794'_OBSL	(35,857)	1.39%	498
May-19	R17-02B2.18-P-0183	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127'_OBS	(67,683)	1.39%	941
May-19	R17-02B2.18-P-0165	main	MOSL_Meadowbrook_Dr_590'_PVC_OBSL	(3,880)	1.39%	54
May-19	R17-02B2.18-P-0163	main	MOSL_KERTH_RD_PH3_8" PVC_1320'_OBSL	(1,076)	1.39%	15
May-19	R17-02B2.18-P-0171	main	MOSL_ROGER_LN_8" PVC_1470" _OBSL	(13,737)	1.39%	191
May-19	R17-02C1.19-P-0220	main	MAIN/VALVE MAY 20-26 2019	(19,922)	1.39%	277
May-19	R17-02C1.19-P-0219	main	MAIN/VALVE MAY 13-19 2019	(17,867)	1.39%	248
May-19	R17-02C1.19-P-0217	main	MAIN/VALVE APR 29 - MAY 5 2019	(17,238)	1.39%	240
May-19	R17-02C1.19-P-0218	main	MAIN/VALVE MAY 6-12 2019	(13,206)	1.39%	184
May-19	R17-02C1.18-P-0662	main	DORSETT LN & MARINE LN - AIR VALVE	(13,266)	1.39%	184
May-19	R17-02B2.18-P-0151	hydrant	MOSL-Mimosa_Ln-970'-PVC_OBSL	(8,195)	1.85%	152
May-19	R17-02B2.18-P-0151	main	MOSL-Mimosa_Ln-970'-PVC_OBSL	(35,767)	1.39%	497
May-19	R17-02B2.18-P-0064	hydrant	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	(8,071)	1.85%	149
May-19	R17-02B2.18-P-0064	main	MOSL_CHAMBERS_RD_2250' 8" PVC_OBSL	(37,253)	1.39%	518
May-19	R17-02B1.18-P-0040	hydrant	MOSL_Lariat_Trl_550' 8" PVC_OBSL	(697)	1.85%	13
May-19	R17-02B1.18-P-0040	main	MOSL_Lariat_Trl_550' 8" PVC_OBSL	(18,338)	1.39%	255
May-19	R17-02B2.18-P-0268	hydrant	MOSL_LENOX_AVE_8" PVC_953'_OBSL	(5,602)	1.85%	104
May-19	R17-02B2.18-P-0268	main	MOSL_LENOX_AVE_8" PVC_953'_OBSL	(48,118)	1.39%	669
May-19	R17-02B2.18-P-0065	hydrant	MOSL_RIVERMONT_DR_730' 8" PVC_OBSL	(7,130)	1.85%	132
May-19	R17-02B2.18-P-0063	hydrant	MOSL_JEFFREY_DR_885' 8" PVC_OBSL	(4,200)	1.85%	78
May-19	R17-02B2.18-P-0062	hydrant	MOSL_CROWN_DR_307' 8" PVC_OBSL	(5,470)	1.85%	101
May-19	R17-02B2.18-P-0265	hydrant	MOSL_NOTTINGHAM_AVE_8" PVC_1585'_O	(16,723)	1.85%	309
May-19	R17-02B2.18-P-0265	main	MOSL_NOTTINGHAM_AVE_8" PVC_1585'_O	(16,906)	1.39%	235
May-19	R17-02B2.18-P-0241	hydrant	MOSL_KATHY_CT_8" PVC_1033'_OBSL	(4,541)	1.85%	84
May-19	R17-02B2.18-P-0241	main	MOSL_KATHY_CT_8" PVC_1033'_OBSL	(2,429)	1.39%	34
May-19	R17-02B2.18-P-0221	hydrant	MOSL_LABETTE_DR_8" PVC_557'_OBSL	(12,052)	1.85%	223
May-19	R17-02B2.18-P-0221	main	MOSL_LABETTE_DR_8" PVC_557'_OBSL	(5,195)	1.39%	72
May-19	R17-02B2.18-P-0224	hydrant	MOSL_JESSE_DR_8" PVC_335'_OBSL	(2,470)	1.85%	46
May-19	R17-02B2.18-P-0224	main	MOSL_JESSE_DR_8" PVC_335'_OBSL	(10,239)	1.39%	142
May-19	R17-02B2.18-P-0219	hydrant	MOSL_HOWERTON_DR_8" PVC_1357'_OBSL	(4,941)	1.85%	91
May-19	R17-02B2.18-P-0219	main	MOSL_HOWERTON_DR_8" PVC_1357'_OBSL	(8,762)	1.39%	122
May-19	R17-02B2.18-P-0203	hydrant	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	(2,782)	1.85%	51
May-19	R17-02B2.18-P-0203	main	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	(2,146)	1.39%	30
May-19	R17-02B2.18-P-0199	hydrant	MOSL_Claymont_Dr_8" PVC_1360'_OBSL	(8,390)	1.85%	155
May-19	R17-02B2.18-P-0199	main	MOSL_Claymont_Dr_8" PVC_1360'_OBSL	(17,998)	1.39%	250
May-19	R17-02B2.18-P-0267	hydrant	MOSL_GARDEN_AVE_8" PVC_300'_OBSL	(3,443)	1.85%	64
May-19	R17-02B2.18-P-0267	main	MOSL_GARDEN_AVE_8" PVC_300'_OBSL	(4,217)	1.39%	59
May-19	R17-02B2.18-P-0256	hydrant	MOSL_WYCLIFFE_CT_6" PVC_492'_OBSL	(7,575)	1.85%	140
May-19	R17-02B2.18-P-0256	main	MOSL_WYCLIFFE_CT_6" PVC_492'_OBSL	(6,372)	1.39%	89
May-19	R17-02B2.18-P-0243	hydrant	MOSL_JULIUS_NORTHWAY_ST_8" PVC_115C	(13,526)	1.85%	250
May-19	R17-02B2.18-P-0243	main	MOSL_JULIUS_NORTHWAY_ST_8" PVC_115C	(5,047)	1.39%	70
May-19	R17-02B2.18-P-0200	hydrant	MOSL_Woodruff_Dr_8" PVC_900'_OBSL	(990)	1.85%	18
May-19	R17-02B2.18-P-0200	main	MOSL_Woodruff_Dr_8" PVC_900'_OBSL	(19,390)	1.39%	270
May-19	R17-02B2.18-P-0198	hydrant	MOSL_Warwick_Ln_8" PVC_560'_OBSL	(7,228)	1.85%	134
May-19	R17-02B2.18-P-0198	main	MOSL_Warwick_Ln_8" PVC_560'_OBSL	(22,429)	1.39%	312
May-19	R17-02B2.18-P-0197	hydrant	MOSL_Norwood_Cir_8" PVC_560'_OBSL	(3,162)	1.85%	59
May-19	R17-02B2.18-P-0197	main	MOSL_Norwood_Cir_8" PVC_560'_OBSL	(5,098)	1.39%	71
May-19	R17-02B2.18-P-0196	hydrant	MOSL_Sudbury_Ln_8" PVC_1030'_OBSL	(7,694)	1.85%	142
May-19	R17-02B2.18-P-0196	main	MOSL_Sudbury_Ln_8" PVC_1030'_OBSL	(1,414)	1.39%	20
May-19	R17-02B2.18-P-0159	hydrant	MOSL_BLACKHALL_DR_360' 8" PVC_REPL	(3,562)	1.85%	66
May-19	R17-02B2.18-P-0159	main	MOSL_BLACKHALL_DR_360' 8" PVC_REPL	(1,170)	1.39%	16
May-19	R17-02B2.19-P-0029	hydrant	MOSL_TEAKWOOD_DR_8" PVC_1315'_OBSL	(17,160)	1.85%	317
May-19	R17-02B2.19-P-0029	main	MOSL_TEAKWOOD_DR_8" PVC_1315'_OBSL	(9,083)	1.39%	126
May-19	R17-02B2.18-P-0202	hydrant	MOSL_ALDEN_LN_6" PVC_192'_OBSL	(5,328)	1.85%	99
May-19	R17-02B2.18-P-0202	main	MOSL_ALDEN_LN_6" PVC_192'_OBSL	(45,790)	1.39%	636
May-19	R17-02B2.18-P-0166	hydrant	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(1,329)	1.85%	25
May-19	R17-02B2.18-P-0166	main	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(5,016)	1.39%	70
May-19	R17-02B1.18-P-0069	hydrant	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(1,779)	1.85%	33

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
May-19	R17-02B1.18-P-0069	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(11,006)	1.39%	153
May-19	R17-02B2.18-P-0201	main	MOSL_BLUE_BELL_LN_8" PVC_569' OBSL	(3,635)	1.39%	51
May-19	R17-02B2.18-P-0204	main	MOSL_OBRIEN_CT_6" PVC_200' OBSL	(512)	1.39%	7
May-19	R17-02B2.19-P-0028	main	MOSL_VALDAMERE_DR_8" PVC_OBSL	(46,379)	1.39%	645
May-19	R17-02B2.18-P-0223	main	MOSL_MAYCREST_DR_8" PVC_600' OBSL	(8,656)	1.39%	120
May-19	R17-02B2.18-P-0220	main	MOSL_HILLERY_DR_8" PVC_442' OBSL	(24,328)	1.39%	338
May-19	R17-02B2.18-P-0214	main	MOSL_ATWOOD_DR_8" PVC_1000' OBSL	(16,547)	1.39%	230
May-19	R17-02B1.18-P-0023	main	MOSL_S_OLD_ORCHARD_774' 8" PVC	(12,339)	1.39%	172
May-19	R17-02C1.19-P-0054	main	S OLD HIGHWAY 141 SVLV RETR N29-073	(1,244)	1.39%	17
May-19	R17-02B1.18-P-0056	main	MOSL_Topping_Ln_PH1_285' PVC_OBSL	(15,579)	1.39%	217
May-19	R17-02B1.18-P-0044	hydrant	West_Meadow_Ln_930' 8" PVC_OBSL	(1,436)	1.85%	27
May-19	R17-02B1.18-P-0044	main	West_Meadow_Ln_930' 8" PVC_OBSL	(2,623)	1.39%	36
May-19	R17-02B1.13-P-0048	hydrant	Algonquin Estates Dr E2013-088 OBSL	(4,661)	1.85%	86
May-19	R17-02B1.13-P-0048	main	Algonquin Estates Dr E2013-088 OBSL	(7,124)	1.39%	99
May-19	R17-02B2.18-P-0170	main	MOSL_MONACELLA_CT_6" PVC_341' OBSL	(11,403)	1.39%	159
May-19	R17-02B2.18-P-0167	main	MOSL_ST_JOHN_CT_6" PVC_284' OBSL	(4,485)	1.39%	62
May-19	R17-02B2.18-P-0169	main	MOSL_CLAIRE_CT_6" PVC_156' OBSL	(2,551)	1.39%	35
May-19	R17-02B2.18-P-0174	main	MOSL_MEADOW_CT_6" PVC_149' OBSL	(6,163)	1.39%	86
May-19	R17-02B2.18-P-0173	main	MOSL_BARAT_LN_8" PVC_502' OBSL	(6,304)	1.39%	88
May-19	R17-02B2.18-P-0168	main	MOSL_VALERIE_CT_6" PVC_193' OBSL	(1,448)	1.39%	20
Jun-19	R17-02C1.19-P-0215	main	MAIN/VALVE APR 15-21 2019	(1,196)	1.39%	17
Jun-19	R17-02C1.19-P-0214	main	MAIN/VALVE APR 8-14 2019	(8,383)	1.39%	117
Jun-19	R17-02C1.19-P-0213	main	MAIN/VALVE APR 1-7 2019	(6,370)	1.39%	89
Jun-19	R17-02B2.18-P-0155	main	MOSL_LEONARD_DR_1135' 8" PVC_OBSL	(13,110)	1.39%	182
Jun-19	R17-02B2.18-P-0056	hydrant	MOSL_GEORGIA_AVE_1053' 8" PVC_OBSL	(895)	1.85%	17
Jun-19	R17-02B2.18-P-0056	main	MOSL_GEORGIA_AVE_1053' 8" PVC_OBSL	(257,066)	1.39%	3,573
Jun-19	R17-02B2.18-P-0157	main	MOSL_E_CONCORD_RD_950' 8" PVC_REPL	(86,197)	1.39%	1,198
Jun-19	R17-02B2.18-P-0269	hydrant	MOSL_KAYSER_RD_PH2_8" PVC_300' OBSL	(1,072)	1.85%	20
Jun-19	R17-02B2.18-P-0269	main	MOSL_KAYSER_RD_PH2_8" PVC_300' OBSL	(12,120)	1.39%	168
Jun-19	R17-02B2.18-P-0275	hydrant	MOSL_LINNVIEW_DR_8" PVC_930' OBSL	(3,640)	1.85%	67
Jun-19	R17-02B2.18-P-0275	main	MOSL_LINNVIEW_DR_8" PVC_930' OBSL	(931)	1.39%	13
Jun-19	R17-02B2.18-P-0270	hydrant	MOSL_KAYSER_RD_PH1_8" PVC_850' OBSL	(2,518)	1.85%	47
Jun-19	R17-02B2.18-P-0270	main	MOSL_KAYSER_RD_PH1_8" PVC_850' OBSL	(1,486)	1.39%	21
Jun-19	R17-02B2.18-P-0266	hydrant	MOSL_BRUNSWICK_AVE_8" PVC_655' OBSL	(1,422)	1.85%	26
Jun-19	R17-02B2.18-P-0266	main	MOSL_BRUNSWICK_AVE_8" PVC_655' OBSL	(36,779)	1.39%	511
Jun-19	R17-02B2.18-P-0242	main	MOSL_RICHVIEW_DR_8" PVC_1794' OBSL	(29,920)	1.39%	416
Jun-19	R17-02B2.18-P-0185	hydrant	MOSL_DEERPATH_DR_8" PVC_921' OBSL	(2,219)	1.85%	41
Jun-19	R17-02B2.18-P-0185	main	MOSL_DEERPATH_DR_8" PVC_921' OBSL	(70,603)	1.39%	981
Jun-19	R17-02B2.18-P-0183	hydrant	MOSL_CIRCLEVIEW_DR_8" PVC_2127' OBS	(14,541)	1.85%	269
Jun-19	R17-02B2.18-P-0183	main	MOSL_CIRCLEVIEW_DR_8" PVC_2127' OBS	(12,044)	1.39%	167
Jun-19	R17-02B2.18-P-0165	main	MOSL_Meadowbrook_Dr_590' PVC_OBSL	(8,794)	1.39%	122
Jun-19	R17-02B2.18-P-0163	hydrant	MOSL_KERTH_RD_PH3_8" PVC_1320' OBSL	(7,585)	1.85%	140
Jun-19	R17-02B2.18-P-0163	main	MOSL_KERTH_RD_PH3_8" PVC_1320' OBSL	(5,120)	1.39%	71
Jun-19	R17-02C1.19-P-0216	main	MAIN/VALVE APR 22-28 2019	(6,826)	1.39%	95
Jun-19	R17-02B2.18-P-0171	hydrant	MOSL_ROGER_LN_8" PVC_1470" OBSL	(2,963)	1.85%	55
Jun-19	R17-02B2.18-P-0171	main	MOSL_ROGER_LN_8" PVC_1470" OBSL	(56)	1.39%	1
Jun-19	R17-02B2.18-P-0172	hydrant	MOSL_DUQUETTE_LN_8" PVC_1144' OBSL	(4,976)	1.85%	92
Jun-19	R17-02B2.18-P-0172	main	MOSL_DUQUETTE_LN_8" PVC_1144' OBSL	(5,954)	1.39%	83
Jun-19	R17-02B2.18-P-0054	hydrant	MOSL_ROBERTA_AVE_1050' 8" PVC_OBSL	(6,876)	1.85%	127
Jun-19	R17-02B2.18-P-0054	main	MOSL_ROBERTA_AVE_1050' 8" PVC_OBSL	(14,376)	1.39%	200
Jun-19	R17-02B2.18-P-0053	hydrant	MOSL_LOUISA_AVE_1125' 8" PVC_OBSL	(2,587)	1.85%	48
Jun-19	R17-02B2.18-P-0053	main	MOSL_LOUISA_AVE_1125' 8" PVC_OBSL	(23,426)	1.39%	326
Jun-19	R17-02B2.18-P-0050	hydrant	MOSL_MARVIN_AVE_700' 8" PVC_OBSL	(2,546)	1.85%	47
Jun-19	R17-02B2.18-P-0050	main	MOSL_MARVIN_AVE_700' 8" PVC_OBSL	(17,744)	1.39%	247
Jun-19	R17-02B2.18-P-0051	hydrant	MOSL_GRAF_AVE_800' 8" PVC_OBSL	(5,613)	1.85%	104
Jun-19	R17-02B2.18-P-0051	main	MOSL_GRAF_AVE_800' 8" PVC_OBSL	(22,373)	1.39%	311
Jun-19	R17-02C1.19-P-0222	main	MAIN/VALVE JUNE 3-9 2019	(19,984)	1.39%	278
Jun-19	R17-02C1.19-P-0221	main	MAIN/VALVE MAY 27 - JUNE 2 2019	(6,637)	1.39%	92
Jun-19	R17-02B1.18-P-0017	hydrant	MOSL_WILBORN_DR_8" PVC_1130' OBSL	(5,410)	1.85%	100
Jun-19	R17-02B1.18-P-0017	main	MOSL_WILBORN_DR_8" PVC_1130' OBSL	(11,911)	1.39%	166
Jun-19	R17-02B1.15-P-0164	main	MOSL_Union Rd_700' 8" PVC - REPL	(619)	1.39%	9
Jun-19	R17-02B1.18-P-0020	hydrant	MOSL_ASHBY_RD_8" PVC_760' OBSL	(4,944)	1.85%	91
Jun-19	R17-02B1.18-P-0020	main	MOSL_ASHBY_RD_8" PVC_760' OBSL	(25,978)	1.39%	361
Jun-19	R17-02B2.18-P-0112	main	MOSL_E_LORETTA_AVE_700' 8" PVC_OBSL	(2,427)	1.39%	34
Jun-19	R17-02B2.18-P-0108	main	MOSL_LUNA_AVE_1700' 8" PVC_OBSL	(3,938)	1.39%	55
Jun-19	R17-02C1.19-P-0220	main	MAIN/VALVE MAY 20-26 2019	(3,628)	1.39%	50
Jun-19	R17-02C1.19-P-0219	main	MAIN/VALVE MAY 13-19 2019	(2,703)	1.39%	38
Jun-19	R17-02C1.19-P-0217	main	MAIN/VALVE APR 29 - MAY 5 2019	(4,648)	1.39%	65
Jun-19	R17-02B1.17-P-0035	hydrant	MOSL_Barcelona-Ave_8" PVC_1375' OBS	(6,030)	1.85%	112

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
Jun-19	R17-02B1.17-P-0035	main	MOSL_Barcelona-Ave_8" PVC_1375'_OBS	(58,740)	1.39%	816
Jun-19	R17-02C1.19-P-0223	main	MAIN/VALVE JUNE 9-16 2019	(6,469)	1.39%	90
Jun-19	R17-02B2.18-P-0055	hydrant	MOSL_ELSWORTH_PL_625'_8" PVC_OBSL	(4,846)	1.85%	90
Jun-19	R17-02B2.18-P-0055	main	MOSL_ELSWORTH_PL_625'_8" PVC_OBSL	(28,415)	1.39%	395
Jun-19	R17-02B2.18-P-0052	hydrant	MOSL_RANDOLPH_AVE_1422'_8" PVC_OBS	(5,174)	1.85%	96
Jun-19	R17-02B2.18-P-0052	main	MOSL_RANDOLPH_AVE_1422'_8" PVC_OBS	(10,389)	1.39%	144
Jun-19	R17-02B2.19-P-0102	hydrant	MOSL_Geyer_Rd_Ph1_900'_12"PVC_OBSL	(5,629)	1.85%	104
Jun-19	R17-02B2.19-P-0102	main	MOSL_Geyer_Rd_Ph1_900'_12"PVC_OBSL	(15,718)	1.39%	218
Jun-19	R17-02B2.18-P-0255	hydrant	MOSL_BEATRICE_AVE_8" PVC_781'_OBSL	(2,730)	1.85%	51
Jun-19	R17-02B2.18-P-0255	main	MOSL_BEATRICE_AVE_8" PVC_781'_OBSL	(6,193)	1.39%	86
Jun-19	R17-02B2.18-P-0253	hydrant	MOSL_REAV-TEL_CT_8" PVC_640'_OBSL	(5,022)	1.85%	93
Jun-19	R17-02B2.18-P-0253	main	MOSL_REAV-TEL_CT_8" PVC_640'_OBSL	(1,292)	1.39%	18
Jun-19	R17-02B2.18-P-0252	hydrant	MOSL_JAMAICA_CT_8" PVC_1038'_OBSL	(13,386)	1.85%	248
Jun-19	R17-02B2.18-P-0252	main	MOSL_JAMAICA_CT_8" PVC_1038'_OBSL	(18,817)	1.39%	262
Jun-19	R17-02B2.18-P-0251	hydrant	MOSL_GARLAND_PL_8" PVC_886'_OBSL	(14,347)	1.85%	265
Jun-19	R17-02B2.18-P-0251	main	MOSL_GARLAND_PL_8" PVC_886'_OBSL	(21,335)	1.39%	297
Jun-19	R17-02B2.18-P-0250	hydrant	MOSL_EDLIN_DR_1010'_8" PVC_OBSL	(17,541)	1.85%	325
Jun-19	R17-02B2.18-P-0250	main	MOSL_EDLIN_DR_1010'_8" PVC_OBSL	(4,724)	1.39%	66
Jun-19	R17-02B2.18-P-0240	hydrant	MOSL_BRICKEN_PL_8" PVC_967'_OBSL	(26,352)	1.85%	488
Jun-19	R17-02B2.18-P-0240	main	MOSL_BRICKEN_PL_8" PVC_967'_OBSL	(4,070)	1.39%	57
Jun-19	R17-02B2.18-P-0151	main	MOSL-Mimosa_Ln-970'-PVC_OBSL	(2,044)	1.39%	28
Jun-19	R17-02B2.18-P-0064	main	MOSL_CHAMBERS_RD_2250'_8" PVC_OBSL	(11,922)	1.39%	166
Jun-19	R17-02B1.18-P-0040	main	MOSL_Lariat_Trl_550'_8" PVC_OBSL	(6,763)	1.39%	94
Jun-19	R17-02B2.18-P-0065	main	MOSL_RIVERMONT_DR_730'_8" PVC_OBSL	(5,735)	1.39%	80
Jun-19	R17-02B2.18-P-0063	main	MOSL_JEFFREY_DR_885'_8" PVC_OBSL	(6,598)	1.39%	92
Jun-19	R17-02B2.18-P-0062	main	MOSL_CROWN_DR_307'_8" PVC_OBSL	(13,513)	1.39%	188
Jun-19	R17-02B2.18-P-0241	main	MOSL_KATHY_CT_8" PVC_1033'_OBSL	(26,580)	1.39%	369
Jun-19	R17-02B2.18-P-0203	main	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	(2,646)	1.39%	37
Jun-19	R17-02B2.18-P-0199	main	MOSL_Claymont_Dr_8" PVC_1360'_OBSL	(3,423)	1.39%	48
Jun-19	R17-02B2.18-P-0267	main	MOSL_GARDEN_AVE_8" PVC_300'_OBSL	(3,647)	1.39%	51
Jun-19	R17-02B2.18-P-0243	main	MOSL_JULIUS_NORTHWAY_ST_8" PVC_1150'	(10,294)	1.39%	143
Jun-19	R17-02B2.18-P-0200	main	MOSL_Woodruff_Dr_8" PVC_900'_OBSL	(2,118)	1.39%	29
Jun-19	R17-02B2.18-P-0198	main	MOSL_Warwick_Ln_8" PVC_560'_OBSL	(1,169)	1.39%	16
Jun-19	R17-02B2.18-P-0197	main	MOSL_Norwood_Cir_8" PVC_560'_OBSL	(1,599)	1.39%	22
Jun-19	R17-02B2.18-P-0196	main	MOSL_Sudbury_Ln_8" PVC_1030'_OBSL	(1,705)	1.39%	24
Jun-19	R17-02B2.18-P-0159	main	MOSL_BLACKHALL_DR_360'_8" PVC_REPL	(8,312)	1.39%	116
Jun-19	R17-02B2.18-P-0202	main	MOSL_ALDEN_LN_6" PVC_192'_OBSL	(10,427)	1.39%	145
Jun-19	R17-02B2.18-P-0166	hydrant	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(1,604)	1.85%	30
Jun-19	R17-02B2.18-P-0166	main	MOSL_ST_CORNELIUS_LN_8" PVC_720'_OB	(4,044)	1.39%	56
Jun-19	R17-02B2.19-P-0027	hydrant	MOSL_WISTERIA_LN_8" PVC_1388'_OBSL	(1,180)	1.85%	22
Jun-19	R17-02B2.19-P-0027	main	MOSL_WISTERIA_LN_8" PVC_1388'_OBSL	(11,639)	1.39%	162
Jun-19	R17-02B1.18-P-0069	hydrant	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(9,230)	1.85%	171
Jun-19	R17-02B1.18-P-0069	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(3,048)	1.39%	42
Jun-19	R17-02B2.18-P-0201	main	MOSL_BLUE_BELL_LN_8" PVC_569'_OBSL	(22,203)	1.39%	309
Jun-19	R17-02B1.19-P-0009	hydrant	MOSL_REAVIS_RD_200'_16" TRIFLEX_REP	(1,153)	1.85%	21
Jun-19	R17-02C1.19-P-0224	main	MAIN/VALVE JUNE 17-23 2019	(47,374)	1.39%	658
Jun-19	R17-02B2.18-P-0184	main	MOSL_GREENHOLLY_DR_8" PVC_1187'_OBS	(5,562)	1.39%	77
Jun-19	R17-02B2.18-P-0180	main	MOSL_SHALLOWFORD_DR_8" PVC_732'_OB	(2,056)	1.39%	29
Jun-19	R17-02B2.18-P-0179	main	MOSL_SUGAR_HILL_DR_8" PVC_940'_OBSL	(3,631)	1.39%	50
Jun-19	R17-02B2.18-P-0164	main	MOSL-Nantucket_Dr-PVC_2000'-OBSL	(5,269)	1.39%	73
Jun-19	R17-02B2.18-P-0160	main	MOSL_RENWIC_706_8" PVC_REPL	(5,618)	1.39%	78
Jun-19	R17-02B2.18-P-0156	main	MOSL_LARKIN_LN_1157'_8" PVC_REPL	(9,856)	1.39%	137
Jun-19	R17-02B2.18-P-0153	main	MOSL-Smith_Dr-8"-PVC-1442'_OBSL	(10,714)	1.39%	149
Jun-19	R17-02B2.18-P-0152	main	MOSL-Kent_Ct-6" PVC-275'_OBSL	(5,880)	1.39%	82
Jun-19	R17-02B2.18-P-0097	hydrant	MOSL_CLARENDON_AVE_2300'_8" PVC_OB	(1,637)	1.85%	30
Jun-19	R17-02B2.18-P-0097	main	MOSL_CLARENDON_AVE_2300'_8" PVC_OB	(6,461)	1.39%	90
Jun-19	R17-02B2.18-P-0271	hydrant	MOSL_KAYSER_RD_PH3_8" PVC_536'_OBSL	(1,786)	1.85%	33
Jun-19	R17-02B2.19-P-0158	main	MOSL_Oalkand_Ave_395'_8" DI_OBSL_Re	(38,342)	1.39%	533
Jun-19	R17-02B1.18-P-0023	hydrant	MOSL_S_OLD_ORCHARD_774'_8" PVC	(5,280)	1.85%	98
Jun-19	R17-02B1.18-P-0023	main	MOSL_S_OLD_ORCHARD_774'_8" PVC	(6,514)	1.39%	91
Jun-19	R17-02B1.18-P-0019	main	MOSL_LALITE_AVE_8" PVC_190'_OBSL	(24,158)	1.39%	336
Jun-19	R17-02B1.18-P-0018	main	MOSL_gARESche_AVE_8" PVC_300'_OBSL	(8,782)	1.39%	122
Jun-19	R17-02B2.18-P-0110	main	MOSL_VIDA_AVE_545'_6" PVC_OBSL	(2,245)	1.39%	31
Jun-19	R17-02B2.18-P-0111	main	MOSL_JOPLIN_AVE_1070'_6" PVC_OBSL	(2,955)	1.39%	41
Jun-19	R17-02B2.18-P-0075	main	MOSL_WEBB_PL_214'_8" PVC_OBSL	(1,802)	1.39%	25
Jun-19	R17-02B2.18-P-0074	hydrant	MOSL_NIXON_AVE_1175'_8" PVC_OBSL	(1,489)	1.85%	28
Jun-19	R17-02B2.18-P-0074	main	MOSL_NIXON_AVE_1175'_8" PVC_OBSL	(10,920)	1.39%	152
Jun-19	R17-02B1.18-P-0012	hydrant	MOSL_ANISTASIA_DR_8" PVC_2975'_OBSL	(11,629)	1.85%	215
Jun-19	R17-02B1.18-P-0012	main	MOSL_ANISTASIA_DR_8" PVC_2975'_OBSL	(805)	1.39%	11

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
Jun-19	R17-02B1.15-P-0158	main	Hillhurst Ln 400' PVC E15-463 OBSL	(13,079)	1.39%	182
Jun-19	R17-02B1.14-P-0012	main	Thornhedge Dr. - Retire 12" DI - 10	(16,585)	1.39%	231
Jun-19	R17-02B1.18-P-0056	main	MOSL_Topping_Ln_PH1_285' PVC_OBSL	(1,548)	1.39%	22
Jun-19	R17-02B2.18-P-0170	main	MOSL_MONACELLA_CT_6" PVC_341' OBSL	(812)	1.39%	11
Jun-19	R17-02B2.18-P-0167	main	MOSL_ST_JOHN_CT_6" PVC_284' OBSL	(1,598)	1.39%	22
Jun-19	R17-02B2.18-P-0169	main	MOSL_CLAIRE_CT_6" PVC_156' OBSL	(80)	1.39%	1
Jun-19	R17-02B2.18-P-0174	main	MOSL_MEADOW_CT_6" PVC_149' OBSL	(2,841)	1.39%	39
Jun-19	R17-02B2.18-P-0173	main	MOSL_BARAT_LN_8" PVC_502' OBSL	(2,040)	1.39%	28
Jun-19	R17-02B2.18-P-0168	main	MOSL_VALERIE_CT_6" PVC_193' OBSL	(3,919)	1.39%	54
Jun-19	R17-02B2.18-P-0194	hydrant	MOSL_Huntleigh_Wds_Ph3_2260' 8"PVC_	(1,609)	1.85%	30
Jun-19	R17-02B2.18-P-0194	main	MOSL_Huntleigh_Wds_Ph3_2260' 8"PVC_	(3,323)	1.39%	46
Jun-19	R17-02B2.18-P-0193	hydrant	MOSL_Huntleigh_Wds_Ph2_2460' 8"PVC_	(644)	1.85%	12
Jun-19	R17-02B2.18-P-0193	main	MOSL_Huntleigh_Wds_Ph2_2460' 8"PVC_	(4,533)	1.39%	63
Jun-19	R17-02B2.18-P-0177	main	MOSL_WHEELWRIGHT_CT_6" PVC_322' OBSL	(1,538)	1.39%	21
Jun-19	R17-02B2.18-P-0195	hydrant	MOSL_Huntleigh_Wds_Ph4_2270' 8"PVC_	(965)	1.85%	18
Jun-19	R17-02B2.18-P-0195	main	MOSL_Huntleigh_Wds_Ph4_2270' 8"PVC_	(3,598)	1.39%	50
Jun-19	R17-02B2.18-P-0192	hydrant	MOSL_Huntleigh_Wds_Ph1_2730' 8"PVC_	(1,914)	1.85%	35
Jun-19	R17-02B2.18-P-0192	main	MOSL_Huntleigh_Wds_Ph1_2730' 8"PVC_	(1,102)	1.39%	15
Jun-19	R17-02B2.18-P-0186	main	MOSL_STONEGATE_DR_6" PVC_428' OBSL	(2,358)	1.39%	33
Jun-19	R17-02B2.18-P-0113	main	MOSL_CARTHAGE_AVE_600' 8" PVC_OBSL	(4,934)	1.39%	69
Jun-19	R17-02B1.18-P-0072	hydrant	MOSL_Bismark_Ave_1500' PVC_OBSL	(484)	1.85%	9
Jun-19	R17-02B1.18-P-0072	main	MOSL_Bismark_Ave_1500' PVC_OBSL	(3,555)	1.39%	49
Jun-19	R17-02B1.18-P-0052	hydrant	MOSL_Hawthorne_Estates_2830' 8" PVC	(2,034)	1.85%	38
Jun-19	R17-02B1.18-P-0052	main	MOSL_Hawthorne_Estates_2830' 8" PVC	(6,360)	1.39%	50
Jul-19	R17-02B2.18-P-0216	main	MOSL_FAYETTE_AVE_8" PVC_439' OBSL	(1,264)	1.39%	18
Jul-19	R17-02C1.19-P-0228	main	MAIN/VALVE JULY 15-21 2019	(40,496)	1.39%	563
Jul-19	R17-02B2.18-P-0215	hydrant	MOSL_LAVERN_PL_8" PVC_919' OBSL	(6,575)	1.85%	122
Jul-19	R17-02B2.18-P-0215	main	MOSL_LAVERN_PL_8" PVC_919' OBSL	(17,103)	1.39%	238
Jul-19	R17-02B2.18-P-0069	hydrant	MOSL_BELLE_AVE_640' 8" PVC_OBSL	(966)	1.85%	18
Jul-19	R17-02B2.18-P-0069	main	MOSL_BELLE_AVE_640' 8" PVC_OBSL	(113,189)	1.39%	1,573
Jul-19	R17-02B2.18-P-0269	main	MOSL_KAYSER_RD_PH2_8" PVC_300' OBSL	(2,021)	1.39%	28
Jul-19	R17-02B1.18-P-0057	hydrant	MOSL-Sappington_Rd_Phase_1-20" DI-	(2,617)	1.85%	48
Jul-19	R17-02B1.18-P-0057	main	MOSL-Sappington_Rd_Phase_1-20" DI-	(72,479)	1.39%	1,007
Jul-19	R17-02C1.19-P-0229	main	MAIN/VALVE JULY 22-28 2019	(97,949)	1.39%	1,361
Jul-19	R17-02B2.18-P-0275	main	MOSL_LINNVIEW_DR_8" PVC_930' OBSL	(2,482)	1.39%	35
Jul-19	R17-02B2.18-P-0270	main	MOSL_KAYSER_RD_PH1_8" PVC_850' OBSL	(2,659)	1.39%	37
Jul-19	R17-02B2.18-P-0266	hydrant	MOSL_BRUNSWICK_AVE_8"PVC_655' OBSL	(129)	1.85%	2
Jul-19	R17-02B2.18-P-0266	main	MOSL_BRUNSWICK_AVE_8"PVC_655' OBSL	(4,570)	1.39%	64
Jul-19	R17-02B2.18-P-0242	main	MOSL_RICHVIEW_DR_8" PVC_1794' OBSL	(6,187)	1.39%	86
Jul-19	R17-02C1.19-P-0226	main	MAIN/VALVE JULY 1-7 2019	(22,933)	1.39%	319
Jul-19	R17-02C1.19-P-0225	main	MAIN/VALVE JUNE 24-JUNE 30 2019	(22,810)	1.39%	317
Jul-19	R17-02B2.18-P-0132	hydrant	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	(2,737)	1.85%	51
Jul-19	R17-02B2.18-P-0132	main	MOSL_JOMEL_DR_352' 8" PVC_REPLACE	(6,269)	1.39%	87
Jul-19	R17-02B2.18-P-0133	hydrant	MOSL_WAGER_DR_500' 8" PVC_REPL	(5,057)	1.85%	94
Jul-19	R17-02B2.18-P-0133	main	MOSL_WAGER_DR_500' 8" PVC_REPL	(41,253)	1.39%	573
Jul-19	R17-02B2.18-P-0205	hydrant	MOSL_MCKINLEY_AVE_8" PVC_2246' OBSL	(10,398)	1.85%	192
Jul-19	R17-02B2.18-P-0205	main	MOSL_MCKINLEY_AVE_8" PVC_2246' OBSL	(36,068)	1.39%	501
Jul-19	R17-02B2.18-P-0148	hydrant	MOSL_KOEBER_LN_1443_8" PVC REPL	(9,766)	1.85%	181
Jul-19	R17-02B2.18-P-0148	main	MOSL_KOEBER_LN_1443_8" PVC REPL	(49,812)	1.39%	692
Jul-19	R17-02B2.18-P-0134	hydrant	MOSL_DOBER_DR_355' 8" PVC REPL	(2,737)	1.85%	51
Jul-19	R17-02B2.18-P-0134	main	MOSL_DOBER_DR_355' 8" PVC REPL	(189)	1.39%	3
Jul-19	R17-02C1.19-P-0227	main	MAIN/VALVE JULY 8-14 2019	(15,169)	1.39%	211
Jul-19	R17-02C1.19-P-0220	main	MAIN/VALVE MAY 20-26 2019	(3,124)	1.39%	43
Jul-19	R17-02C1.19-P-0219	main	MAIN/VALVE MAY 13-19 2019	(10,506)	1.39%	146
Jul-19	R17-02C1.19-P-0217	main	MAIN/VALVE APR 29 - MAY 5 2019	(13,887)	1.39%	193
Jul-19	R17-02B2.19-P-0102	main	MOSL_Geyer_Rd_Ph1_900' 12"PVC_OBSL	(96)	1.39%	1
Jul-19	R17-02B2.18-P-0255	main	MOSL_BEATRICE_AVE_8" PVC_781' OBSL	(2,274)	1.39%	32
Jul-19	R17-02B2.18-P-0253	main	MOSL_REAV-TEL_CT_8" PVC_640' OBSL	(2,175)	1.39%	30
Jul-19	R17-02B2.18-P-0252	main	MOSL_JAMAICA_CT_8" PVC_1038' OBSL	(1,215)	1.39%	17
Jul-19	R17-02B2.18-P-0251	main	MOSL_GARLAND_PL_8" PVC_886' OBSL	(1,325)	1.39%	18
Jul-19	R17-02B2.18-P-0250	main	MOSL_EDLIN_DR_1010' 8" PVC_OBSL	(1,375)	1.39%	19
Jul-19	R17-02B2.18-P-0240	main	MOSL_BRICKEN_PL_8" PVC_967' OBSL	(2,334)	1.39%	32
Jul-19	R17-02C1.19-P-0218	main	MAIN/VALVE MAY 6-12 2019	(4,631)	1.39%	64
Jul-19	R17-02B2.18-P-0268	main	MOSL_LENOX_AVE_8" PVC_953' OBSL	(7,416)	1.39%	103
Jul-19	R17-02B2.18-P-0265	main	MOSL_NOTTINGHAM_AVE_8" PVC_1585' O	(12,207)	1.39%	170
Jul-19	R17-02B2.18-P-0241	hydrant	MOSL_KATHY_CT_8" PVC_1033' OBSL	(2,496)	1.85%	46
Jul-19	R17-02B2.18-P-0241	main	MOSL_KATHY_CT_8" PVC_1033' OBSL	(3,104)	1.39%	43
Jul-19	R17-02B2.18-P-0221	main	MOSL_LABETTE_DR_8" PVC_557' OBSL	(4,046)	1.39%	56
Jul-19	R17-02B2.18-P-0224	main	MOSL_JESSE_DR_8" PVC_335' OBSL	(1,705)	1.39%	24

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 Plant Retirements

Out of Service Date	Work Order	Account	Work Order Description	Original Cost	Depr Rate	Depr Expense
Jul-19	R17-02B2.18-P-0219	main	MOSL_HOWERTON_DR_8" PVC_1357'_OBSL	(4,548)	1.39%	63
Jul-19	R17-02B2.18-P-0203	main	MOSL_ELDORADO_CT_8" PVC_345'_OBSL	(2,228)	1.39%	31
Jul-19	R17-02B2.18-P-0267	hydrant	MOSL_GARDEN_AVE_8" PVC_300'_OBSL	(2,251)	1.85%	42
Jul-19	R17-02B2.18-P-0267	main	MOSL_GARDEN_AVE_8" PVC_300'_OBSL	(2,458)	1.39%	34
Jul-19	R17-02B2.18-P-0256	main	MOSL_WYCLIFFE_CT_6" PVC_492'_OBSL	(1,410)	1.39%	20
Jul-19	R17-02B2.18-P-0243	main	MOSL_JULIUS_NORTHWAY_ST_8" PVC_115C	(1,613)	1.39%	22
Jul-19	R17-02B2.19-P-0029	main	MOSL_TEAKWOOD_DR_8" PVC_1315'_OBSL	(334)	1.39%	5
Jul-19	R17-02B2.18-P-0202	main	MOSL_ALDEN_LN_6" PVC_192'_OBSL	(429)	1.39%	6
Jul-19	R17-02B2.19-P-0027	main	MOSL_WISTERIA_LN_8" PVC_1388'_OBSL	(206)	1.39%	3
Jul-19	R17-02B1.18-P-0069	main	MOSL-WALTON_RD_PH_2-20_DI-2400-OBSL	(20)	1.39%	0
Jul-19	R17-02B2.18-P-0201	main	MOSL_BLUE_BELL_LN_8" PVC_569'_OBSL	(4,725)	1.39%	66
Jul-19	R17-02C1.19-P-0224	main	MAIN/VALVE JUNE 17-23 2019	(2,685)	1.39%	37
Jul-19	R17-02B1.19-P-0024	hydrant	MOSL_LA_JOLLA_DR_8" PVC_1950'_OBS	(11,114)	1.85%	206
Jul-19	R17-02B1.19-P-0024	main	MOSL_LA_JOLLA_DR_8" PVC_1950'_OBS	(20,068)	1.39%	279
Jul-19	R17-02B2.18-P-0254	main	MOSL_MIDDLEBORO_DR_8" PVC_862'_OBSL	(1,572)	1.39%	22
Jul-19	R17-02B2.18-P-0204	hydrant	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	(2,243)	1.85%	41
Jul-19	R17-02B2.18-P-0204	main	MOSL_OBRIEN_CT_6" PVC_200'_OBSL	(20,891)	1.39%	290
Jul-19	R17-02B2.18-P-0070	main	MOSL_DIANTHUS_LN_512'_8" PVC_OBSL	(26,096)	1.39%	363
Jul-19	R17-02B2.18-P-0271	main	MOSL_KAYSER_RD_PH3_8" PVC_536'_OBSL	(5,299)	1.39%	74
Jul-19	R17-02B1.18-P-0054	hydrant	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	(2,005)	1.85%	37
Jul-19	R17-02B1.18-P-0054	main	MOSL-WALTON_RD_PH_1-20_DI-860-OBSL	(166)	1.39%	2
Jul-19	R17-02C1.18-P-0661	main	SADDLERIDGE EST DR AIR VALVE 2"	(816)	1.39%	11
Jul-19	R17-02C1.18-P-0511	main	HUNTLEIGH WDS_AIR/VACUUM VALVE 6"	(195)	1.39%	3
Jul-19	R17-02B2.19-P-0200	main	DERHAKE_RD_8"HDPE_250'_OBSL	(138)	1.39%	2
Jul-19	R17-02B2.19-P-0158	main	MOSL_Oalkand_Ave_395'_8" DI_OBSL_Re	(14)	1.39%	0
Jul-19	R17-02C1.18-P-0638	main	MERAMEC PLANT_AIR/VACUUM VALVE 6"	(924)	1.39%	13
Jul-19	R17-02B2.19-P-0028	hydrant	MOSL_VALDAMERE_DR_8" PVC_OBSL	(4,328)	1.85%	80
Jul-19	R17-02B2.19-P-0028	main	MOSL_VALDAMERE_DR_8" PVC_OBSL	(166)	1.39%	2
Jul-19	R17-02B2.18-P-0257	main	MOSL_WEMBLEY_DR_8" PVC_1442'_OBSL	(4,095)	1.39%	57
Jul-19	R17-02B2.18-P-0223	main	MOSL_MAYCREST_DR_8" PVC_600'_OBSL	(8,407)	1.39%	117
Jul-19	R17-02B2.18-P-0220	main	MOSL_HILLERY_DR_8" PVC_442'_OBSL	(4,579)	1.39%	64
Jul-19	R17-02B2.18-P-0217	main	MOSL_BARNACLE_DR_16" HDPE_300'_OBSL	(1,384)	1.39%	19
Jul-19	R17-02B2.18-P-0214	hydrant	MOSL_ATWOOD_DR_8" PVC_1000'_OBSL	(2,429)	1.85%	45
Jul-19	R17-02B2.18-P-0214	main	MOSL_ATWOOD_DR_8" PVC_1000'_OBSL	(3,225)	1.39%	45
Jul-19	R17-02B2.18-P-0149	main	MOSL_JARRIS_DR_350_8" PVC_REPL	(3,328)	1.39%	46
Jul-19	R17-02C1.18-P-0660	main	3939 S LIND_AIR VALVE 4"	(827)	1.39%	12
Jul-19	R17-02B2.18-P-0211	hydrant	MOSL_ALPINE_DR_8" PVC_1412_OBSL	(2,737)	1.85%	51
Jul-19	R17-02B2.18-P-0211	main	MOSL_ALPINE_DR_8" PVC_1412_OBSL	(32,708)	1.39%	455
Jul-19	R17-02B2.18-P-0212	hydrant	MOSL_NILES_PL_8" PVC_1985'_OBSL	(5,473)	1.85%	101
Jul-19	R17-02B2.18-P-0212	main	MOSL_NILES_PL_8" PVC_1985'_OBSL	(26,618)	1.39%	370
Total				(\$4,174,029)		\$60,753

Missouri American Water Company - St. Louis County Operations
 ISRS 19 (April 2019 to July 2019) Eligible Mains, Hydrants and Valves
 CIAC

In-Service Date	Work Order	Relocation/Replacement	Account	Work Order Description	Original Cost	Accum Amort	Amort Rate	Amort Expense
5/1/2019	R17-02D1.18-P-0031-CO	Relocation/MSD	main	MOSL-Seneca_Ln-240'-6" _DI-RELO	\$19,748	\$160	1.39%	\$275
5/1/2019	R17-02D1.18-P-0048-CO	Relocation/City	main	MOSL-Wolff_Lane-RELO	15,290	124	1.39%	213
7/1/2019	R17-02D1.18-P-0001-CO	Relocation/MSD	main	MOSL_MSD 2018 Investigations	(81,547)	(472)	1.39%	(1,134)
Total					(\$46,509)	(\$188)		(\$646)

Missouri-American Water Company
Pre-Tax Cost of Capital for ISRS
Per Stipulation in WR 2017-0285 Section 8, Page 3

Class of Capital	Percent of Total	Cost Rate	Weighted Cost of Capital
Short-Term Debt	0.00%	0.00%	0.00%
Long-Term Debt	47.15%	5.28%	2.49%
Preferred Stock	0.06%	9.62%	0.01%
Accumulated Deferred ITC Post 1970	0.00%	0.00%	0.00%
Common Equity	52.79%	9.80%	5.17%
Total Capitalization	100.00%		7.67%
ISRS Pre-Tax Return			9.44%

Gross Revenue Conversion Factor

Revenue	1,000.0
Uncollectibles Rate	0.0000%
Uncollectibles	0.0
PSC Assessment Rate	0.0000%
PSC Assessment	0.0
Before Tax Amount	1,000.000
SIT Rate	5.6307%
State Income Taxes	56.307
FIT Rate	19.8176%
Federal Income Taxes	198.176
Total Taxes and Expenses	254.483
Net Amount	745.517
Conversion Factor	1.341350

Missouri-American Water Company
ISRS Reconciliation

Effective Date	ISRS Number	Approved Amount ¹	Daily Amount	Days in Place	Authorized Revenue as of 7/31/2019
12/15/2018	ISRS 17	\$5,900,649	\$16,166	229	\$3,702,051
6/24/2019	ISRS 18	\$8,878,845	\$24,326	38	\$924,373
Total Authorized Revenue					\$4,626,424
Total Billed - 10/1/18 through 7/31/19					\$3,453,113
Prior Reconciliation Amount - Shortfall/(Overage)					\$477,310
Total ISRS Shortfall / (Overage)					\$1,650,621

¹ Approved Amount excludes any reconciliation amounts

INFRASTRUCTURE SYSTEM REPLACEMENT SURCHARGE (ISRS)

The Infrastructure System Replacement Surcharge (“ISRS”) is an important program that benefits customers by funding the efficient replacement of aging water pipes.

What is ISRS?

ISRS is a program that enhances Missouri American Water’s ability to perform water main replacement & relocation projects in St. Louis County. Customers in St. Louis County will see a small surcharge, based on water usage, included on their regular periodic bill.

Why is ISRS needed?

In the late 1990s, Missouri American Water was replacing an average of about 11 miles of aging water mains in St. Louis County each year. After ISRS became law in 2003, the rate of replacement accelerated to an average of about 30 miles of water mains per year.

The industry’s suggested replacement rate for water mains is 1 percent (based on a 100-year lifespan), which means that every 100 years, all mains would be replaced. Most water systems in the country are averaging a replacement rate of 225 years, which is insufficient to cover the expected lifespan of the typical water main. In St. Louis County, the ISRS program has allowed Missouri American Water to accelerate its replacement rate among the county’s 4,500 miles of water main to 125 years. This is still short of our 100-year goal, but is a step in the right direction.

How is the ISRS calculated?

The ISRS is calculated based on the level of eligible capital investment made Missouri American Water and expenses such as depreciation and property taxes. These costs are divided among St. Louis County customers based on the amount water each customer uses.

How much does ISRS add to my bill?

With the implementation of a new ISRS on June 24, 2019, a residential customer in St. Louis County using 7,500 gallons of water per month would pay an additional \$3.54 per month.

What are the ISRS rates?

Customer Rate Class	per 100 gallons	per 1,000 gallons
Residential & Commercial (Rate A)	\$0.04722	\$0.4722
Sale for Resale (Rate B)	\$0.00085	\$0.0085
Large Industrial (Rate J)	\$0.00081	\$0.0081

Do other states use ISRS?

At least 10 other states use a program such as ISRS. Most of these states are in the Midwest and Northeast, where systems are older and in greater need of replacement. Other states often refer to the

mechanism as DSIC, or Distribution System Investment Charge.

Can Missouri American Water pay for main replacement without a separate fee?

American Water, the parent company of Missouri American Water, provides capital to each of its state subsidiaries for infrastructure projects. One of the factors that is considered when distributing capital is the ability to earn a timely return on investment. The ISRS program allows Missouri American Water to begin recovering main replacement costs in St. Louis County sooner which makes the projects more attractive than those that can only be recovered after a rate case, which could be several years after a project is complete.

Without ISRS, Missouri American Water would still replace the oldest and most troublesome mains in our system, but the work would be done at a much lower frequency because it would be more difficult for Missouri to attract capital. What this means is that many mains that are due for replacement may not be replaced in a timely fashion, and as a result, main breaks could increase in frequency.

Missouri American Water has invested more than \$600 million to replace portions of its water main system in St. Louis County since ISRS began in 2003.

Prior to ISRS, the company's annual investment in main replacement was less than \$10 million. Since ISRS became law, Missouri American Water has been investing between \$50 million and \$80 million to replace water mains.

How old are our water pipes and why do they need to be replaced?

Some of the pipes in Missouri American Water's distribution system are more than 120 years old! These pipes wear over time based on the pipe material, soil characteristics and temperatures, becoming susceptible to corrosion, leaks, and breaks. It is estimated that 2 trillion gallons of water is lost each year in the U.S. due mostly to aging, leaky pipes and water main breaks.

Replacing old pipe before it breaks again is important for several reasons:

- Leaks and breaks are a potential source of water contamination, so we need to maintain our system to keep our customers safe.
- It is 10 times more expensive to fix an emergency water main break than to perform ongoing upgrades.
- Leaks waste a lot of water.
- Unlike main breaks, replacements can be scheduled to minimize disruption to schools, businesses and residents.

[CLICK HERE FOR MORE INFORMATION ABOUT THE ISRS PROGRAM.](#)

**Missouri American Water Company
2017 ISRS Filing
Instructions for Call Center Personnel**

- 1) Each Call Center personnel will be required to read and be familiar with the ISRS Filing and Reporting Requirements.
- 2) Call Center personnel will be required to respond to customer inquiries regarding the following:
 - a. Benefits of ISRS Program
 - b. Proposed and authorized ISRS rates
 - c. Calculation of ISRS
 - d. Effective date of ISRS
 - e. How long the rate will be in effect
- 3) Call Center personnel will understand the general nature of the ISRS projects which will complement questions regarding the benefits of the program.

Missouri-American Water Company

Initial ISRS Customer Notice

ISRS BILL MESSAGE

Effective 6/24/19, the Infrastructure System Replacement Surcharge (ISRS) per 1,000 gallons is \$0.4722 for Rate A (residential & commercial), \$0.0085 for Rate B (sale for resale), and \$0.0081 for Rate J (large industrial). The ISRS funds completed water main replacements and related improvements for customers served by our St. Louis County operations. ISRS is implemented pursuant to Sections 393.1000, 393.1003, 393.1006, RSMo; 4 CSR 240-2.060(1); and 4 CSR 240-3.650. Additional information is available on our website at www.missouriamwater.com

INVESTING

IN WATER SYSTEMS



The Infrastructure System Replacement Surcharge has funded more than \$500 million in water system improvements from 2003 through 2017.

INFRASTRUCTURE INVESTMENT

The ISRS charge on your water bill helps fund completed improvements to the vast network of pipelines, fire hydrants and other critical components of St. Louis County's water system. These ongoing improvements are designed to reduce the number of water main breaks, improve service reliability and fire protection and enhance the integrity of our water system.

The typical residential customer pays an average of \$1.48 per month for ISRS. It's an important investment in our community's water service and fire protection.



MISSOURI
AMERICAN WATER

WE KEEP LIFE FLOWING™

ISRS RATES

Customer	Rate per 1,000 gallons
----------	------------------------

Residential, Commercial or Other Public Authority (Rate A)	\$ 0.4722
---	-----------

Sale of Water for Resale (Rate B)	\$ 0.0085
-----------------------------------	-----------

Large Quantity Users (Rate J)	\$ 0.0081
-------------------------------	-----------

ISRS is implemented pursuant to Sections 393.1000, 393.1003, 393.1006, RSMo; 4 CSR 240-2.060 (1); and 4 CSR 240-3.650

Missouri American Water maintains about 4,500 miles of water mains and 32,000 fire hydrants in St. Louis County. The Infrastructure System Replacement Surcharge (ISRS) helps us upgrade our aging infrastructure more quickly, improving water service reliability.

For additional information, visit www.missouriamwater.com.



**INFRASTRUCTURE.
ONE MORE WAY
WE KEEP LIFE FLOWING.**

CODE



WE KEEP LIFE FLOWING™

Service Address:



THANK YOU FOR BEING OUR CUSTOMER.

Important Account Messages

- Want to get to know us better? Visit www.missouriamwater.com to learn more about the services we provide.
• Thank you for being a long time customer! We work hard every day to deliver water service that is safe, reliable, and affordable -- our customers deserve nothing less.

For more information, visit www.missouriamwater.com

Monthly Statement

Account No. [Redacted]

Table with 2 columns: Description, Amount. Total Amount Due: \$233.35, Payment Due By: September 13, 2019

Thank you for using AutoPay. Payment will be automatically deducted on the bill due date.

Billing Date: August 22, 2019
Service Period: Jul 24 to Aug 20 (28 Days)
Total Gallons: 40,392

Account Summary - See page 3 for Account Detail

Table with 3 columns: Description, Sign, Amount. Total Amount Due: \$233.35



View your account information or pay your bill anytime at: www.amwater.com/MyAccount



Pay by Phone*: Pay anytime at 1-855-748-6066
*A convenience fee may apply



Customer Service: 1-866-430-0820
M-F 7:00am to 7:00pm - Emergencies 24/7

Please return bottom portion with your payment. DO NOT send cash. Retain upper portion for your records.

Account No. [Redacted]

Table with 2 columns: Description, Amount. Total Amount Due: \$233.35, Payment Due By: September 13, 2019

If paying after 9/13/19, pay this amount: \$236.85



WE KEEP LIFE FLOWING™

PO Box 790247
St Louis, MO 63179-0247

Service to [Redacted]

Amount Enclosed \$ Paid Electronically on Due Date

MISSOURI AMERICAN WATER
PO BOX 790247
ST LOUIS, MO 63179-0247

Messages from Missouri American Water

- We've redesigned our customer web portal with improvements driven entirely by your feedback. The new portal is simpler, cleaner and more intuitive. Visit the redesigned site at amwater.com/myaccount to manage your water account all in one place, including service alerts, water usage history, payment options and conservation tips.
- *****IMPORTANT WATER QUALITY MESSAGE:** Your annual Water Quality Report can be viewed electronically at www.amwater.com/ccr/stlouisregion.pdf. If you prefer a paper copy to be sent to you, please contact our Customer Service Center at 866-430-0820.
- Please update your contact information at www.amwater.com/myaccount in order to ensure you receive notifications of water-related emergencies, service outages and more. You can enter up to three phone

MY ACCOUNT IS SIMPLER, CLEANER, MORE INTUITIVE.

Our new customer portal provides an easier, clearer experience, so that everything about your water service flows as smoothly as possible. Check it out at amwater.com/myaccount. Not registered? Have your account number handy.




CUSTOMER SERVICE


1-866-430-0820


HOURS: M-F, 7am-7pm ▪ Emergencies: 24/7
TTY/TDD FOR THE HEARING IMPAIRED:
711 (and then reference Customer Service
number listed above)




SERVICES


 **Go Paperless:** Save time. Save money. Sign up for **Paperless Billing and Auto Pay** on My Account at amwater.com/myaccount. Not registered? Log in and be sure to have your account number handy.


 **Water Quality:** We take water quality seriously. When it comes to complying with federal drinking water standards, we consistently score better than the industry average. For a copy of the annual water quality report for your area, visit missouriamwater.com. Under Water Quality, select Water Quality Reports.


 **H₂O Help To Others:** H₂O Help to Others is an emergency assistance program created by Missouri American Water and Missouri's Community Action Agencies. The program helps provide supplemental funding to Missouri American Water customers who would otherwise have trouble paying their bills. H₂O Help to Others is supported by contributions from Missouri American Water and voluntary contributions from customers.


EXPLANATION OF OTHER TERMS

 **Payment by Check:** Paying by check authorizes American Water to send the information from your check electronically to your bank for payment. The transaction will appear on your bank statement. The physical check will not be presented to your financial institution or returned to you.

 **Estimated Bill:** This occurs when we are unable to read the water meter. Your usage from the same billing period the prior year is used to calculate the estimated bill. The next actual meter reading corrects any over or under estimates.

 **Disputes:** If you have questions or complaints about your bill, please call us at 1-866-430-0820 before the due date. If your bill is unusually high, it may indicate that there is a leak in your plumbing. For tips on how to detect leaks and use water wisely, visit us online. You'll find helpful tools under the Water Information menu. Every drop counts!

 **Rates:** A detailed listing of charges that make up your bill is available upon request by contacting Customer Service or visiting us online at missouriamwater.com. Under Customer Service & Billing, select Your Water and Sewer Rates.

 **Correspondence:** Please send written correspondence to PO Box 578, Alton, IL 62002-0578. Be sure to include your name, account number, service address, mailing address and phone number including area code. Please do not send correspondence with your payment, as it may delay processing your payment and correspondence.

H2O HELP TO OTHERS PROGRAM - lend a hand to customers in need

- I'm adding a one time contribution of \$_____ with my payment.
- I'd like to add a recurring contribution to each bill of \$_____. I understand this amount will be added to each bill.

Address Change(s)

Name _____

Address _____

City _____

State _____ Zip Code _____

(_____) _____ Mobile Number

Phone Number _____

E-mail Address _____

Other ways to pay your bill



Auto Pay



Online



In Person

Save time and money. Enroll in Auto Pay, and your bill will be paid on time, every time, directly from your bank account on the due date. No stamps required!

With My Account, you can pay your bill anytime, anywhere. Registration is fast and easy. Visit www.amwater.com/MyAccount or pay without registration at www.amwater.com/billpay (fee may apply).

We have agreements with several authorized payment locations in our service areas. Visit our website to find one near you.

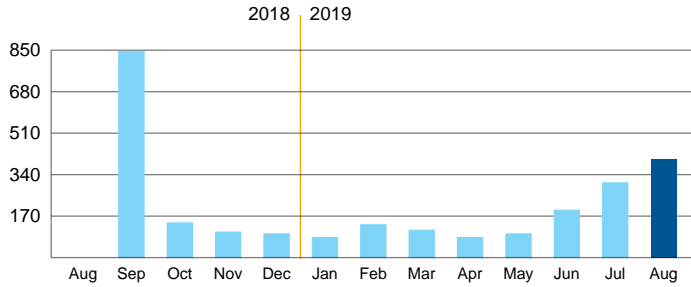


Meter Reading and Usage Summary

Meter No.	Measure	Size	From Date	To Date	Previous Read	Current Read	Meter Units	Billing Units	Total Gallons
██████	100 CF	5/8"	07/24/2019	08/20/2019	3,503 (A)	3,557 (A)	54	403.92	40,392
A = Actual E = Estimate			1 CF = 7.48 gallons		1 Billing Unit = 100 gallons		Total Gallons:		40,392

Billed Usage History (graph shown in 100 gallons)

- 40,392 gallons = usage for this period
- 0 gallons = usage for same period last year



Next Scheduled Read Date: on or about September 19, 2019
Account Type: Residential

Average daily use for this period is: (28 days)

1,443 gallons

Year to Date Billed Usage: 141,372 gallons

Account Detail

Account No. ██████████

Service To: ██████████	
Prior Billing	179.17
Payments	-179.17
Total payments as of Aug 15. Thank you!	
Balance Forward	0.00
Service Related Charges - 07/24/19 to 08/20/19	
Water Service	221.20
Water Service Charge	9.00
Water Usage Charge (403.92 x \$0.47814)	193.13
ISRS Surcharge (403.92 x \$0.04722)	19.07
Total Service Related Charges	221.20
Pass Through Charges	1.09
Water Primacy Fee (1 x \$0.09)	0.09
Service Line Protection Charge	1.00
Taxes	11.06
Gross Receipts Tax	11.06
Total Current Period Charges	233.35

Total Amount Due



\$233.35

Understanding Your Bill

The information below defines some of the new terms you may find on your bill:

- Service Related Charges:** This section includes charges for services related to water, wastewater and fire protection. If applicable, credits and debits for correction to previously billed charges are itemized in this section.
- Fees and Adjustments:** This section provides details related to additional charges or adjustments for the service period referenced. Fees, when applicable, would include items such as service activation and late payment charges.
- Pass Through Charges:** Charges in this section, when applicable, are separated from other service related charges to provide visibility into what portion of your bill is being remitted to other entities. Payment received for these charges does not remain with American Water. While we may bill and collect for them, the payments received are passed along to other companies and agencies.
- Billing Units:** One billing unit equals 100 gallons of water used. If the meter serving your property measures your water use in cubic feet or a different unit of measure, we convert the usage to gallons to make it easier to understand.
- Average Daily Use:** The gallons shown in the water droplet above represent your average daily water use for the current billing period. Tracking the amount of water you use can help you manage your overall water use from month to month.
- Still have questions?** We are here to help. Our customer service representatives are available M-F, 7 a.m. to 7 p.m. More information on understanding your bill and charges can also be found on our website. See the link below.

For more information about your charges and rates, please visit: <https://amwater.com/moaw/rates>

numbers and three email addresses.

- Effective 6/24/19, the Infrastructure System Replacement Surcharge (ISRS) per 1,000 gallons is \$0.4722 for Rate A (residential & commercial), \$0.0085 for Rate B (sale for resale), and \$0.0081 for Rate J (large industrial). The ISRS funds completed water main replacements and related improvements for customers served by our St. Louis County operations. ISRS is implemented pursuant to Sections 393.1000, 393.1003, 393.1006, RSMo; 4 CSR 240-2.060(1); and 4 CSR 240-3.650. Additional information is available on our website at www.missouriamwater.com