## Appendix C - USM Approved Products - March 2025

Category Water Supply Products	Manufacturer	Product
Gate Valves	American Flow Control TEAM Industries Clow Valve Co Kennedy Valve M&H Valve Co Mueller Company US Pipe and Foundry Co	DI Resilient Wedge Valve Series 2500 with or w/o ALPHA ends TEAM Insert Valve Resilient Seat Gate Valve 2639/2640 Resilient Seat Gate Valve RSGV-304SS Resilient Seat Gate Valve - 4067 Resilient Wedge Gate Valve A-2361 and Tapping Valve T-2361 Metroseal 250 Resilient Seat Gate Valve
Butterfly Valves	Henry Pratt Co M&H Valve Co Mueller Company	HP250II #4500 and #1450 CL. 250 Lineseal XP or XPII 250 psi rated
Check Valves	American Flow Control	Series 2100 Resilient Check Valve
Control Valves	CLA-VAL Co Singer Valve	Air Release, Vacuum, and Combination Automatic Control Valves
Fire Hydrants	Clow Valve Co Kennedy Valve Mueller Company	Medallion Guardian Centurian
Meter Crocks, Frames and Covers	Bingham & Taylor Bingham & Taylor Capitol Foundry of VA., Inc. DFW Plastics Hancor Old Castle Infrastructure Mueller Company Vestal Manufacturing Company	<ul> <li>18" Meter Box Frame and Cover B&amp;TA - 32PW</li> <li>Molded Meter Pit MMP182230</li> <li>18"-36" MBX-PWCSA Meter Box Frame &amp; Cover</li> <li>Plastic Meter Crock - this site has loads of crocks. Not sure which one</li> <li>PVC Meter Crock</li> <li>Beavy Wall PVC Meter Crock</li> <li>B2423 Ball Valve Fabricated Meter Setter for 1.5inch &amp; 2inch</li> <li>18" Locking Ring and Cover (RMRC-18L)</li> <li>20" Locking Cover w/RTR</li> <li>20" Monitor Ring</li> <li>ER-2024 Expanda Ring 26 ½" Adapts 20" Cover to 20" Tile</li> <li>ER-2036 Expanda Ring 36" Adapts 36" Cover to 36" Tile</li> <li>Waterworks Castings</li> <li>18" Meter Box Frame and Cover</li> </ul>
Tapping Sleeves and Water Service Saddles	Cascade Waterworks Manufacturing Romac Ind, Inc. Mueller Company	Water Service Saddle Water Service Saddle Water Service Saddles
Waterline, Fittings and Appurtenances	Star Pipe Products, Inc. SIGMA Corp. Assured Flow Sales, Inc. Romac Industries, Inc. Romac Industries, Inc. Romac Industries, Inc. SIGMA Corp. EBAA Iron One-Bolt Mueller Company Ford Meter Box Company Cla-Val Co. Mueller Company Star Pipe Products, Inc. Tyler Union Romac Industries, Inc. Romac Industries, Inc. U.S. Pipe and Foundry Vestal Manufacturing Company Vestal Manufacturing Company Vestal Manufacturing Company Vestal Manufacturing Company Capital Indsutries, Inc. Rehau Multi-Fittings Diamond Plastics SW Services SIP Industries Adaptor, Inc.	AWWA Water Line Fittings AWWA Water Line Fittings Fire Hydrant Gradelok Grip Ring Pipe Restraint (12" and smaller) Repair Clamp CL1 Alpha Couplings and Fittings ONE-LOC Thurst Restraint Mega-Lugs Restraint One-Bolt Fittings Aquagrip Fittings Uni-Flange Series 1400 Restraining Gland Air Release Valve - Water Service Repair Clamp - this has been pending status since 1998. Do we use these? Stargrip MJ Restraint TUFGrip Restraint Roma Grip Restraint for DI Pipe PermaFuse Epoxy Coated D.I. Fittings 5 1/4" Valve Box Cover 1", 1.5", 2", 3",4" and 6" Valve Box Riser Ring EZ-Lok Restraining Gland Municipex Waterline (PEX A) up to 200 psi Multi-Fittings C907 Tapped Coupling (LTD Approval) Diamond Lok C900 restrained Pipe (LTD Approval) Debriscap DC-455 and LD-4 Locking Device (Valves on 16 inch and larger mains) EZ Grip Restraints Valve box adaptors

Waterworks Brass	A.Y. McDonald Manufacturing Co Mueller Company A.Y. McDonald Manufacturing Co	Waterworks Brass 1.5" and 2" Copper Meter Setter 1.5" and 2" Copper Meter Setter
Sewage Collection Products		
Manholes	Virginia Precast Winchester Bldg. Supply Co., Inc. Press Seal Gasket Corporation NPC American Step Co., Inc. Press Seal Gasket Corporation Press Seal Gasket Corporation East Jordan Iron Work Canusa International Precast Supply Chesapeake Foundries Chesapeake Foundries Norfolk Casting Corporation Capitol Foundry of VA, Inc. Cretex Ladtech Predl	Forsheda Joint for Precast Manole Precast Concrete Manhole Press Boot Manhole Connector Internal Seal Manhole Steps 10-TDS-SSR PSX Positive Seal Manhole Connector PSX Series Six Manhole Connector 4G and 4F Profile Manhole Gaskets Manhole Frames and Covers Wrapid Seal Flexible Manhole Connector Watertight Manhole Frame and Cover Manhole Frame and Covers Manhole Frames and Covers HDPE Adjusting Rings Cast in place manhole base liner
Sewage Pump Station Equipment	ARI Dezurik See Appendix "D"	Combination Sewage Air Valves D-020, D-023 and D-025 Plug Valves
Sewer Service Saddles	Fowler Manufacturing Co. DFW Plastics, Inc.	Inserta tee, Service Connection Flexible Sewer Saddle
<u>Miscellaneous Products</u> Pipe Supports/ Casing Spacers	Cascade Waterworks Manufacturing Reams & Associates Pipe Line Seal & Insulator, Inc. Powerseal Pipeline Products Corp. Raci North America Advanced Products & Systems, Inc.	Stainless Steel Casing Spacer, CCS Series (Centered-Restrained) BWM Co. Stainless Steel Casing Spacers (Centered-Restrained) SS Casing Spacers,S8G-2 and S12G-2 (Centered-Restrained) SS Casing Spacer (Centered-Restrained) Raci Casing Spacers Casing Spacer (Centered-Restrained)
<u>Revision Date</u> 8/13/2024 3/18/2025	Revision Removed Romac and Mueller SS Tapping Sleeves (only used via waiver). Add SIP Industries EZ grip restraint and Adaptor, Inc. Adaptor II Valve Box Adaptors Added Capitol Foundry MH01640*40 Manhole Frame and Cover -product already authorized for use	