



*Water Department*  
Pre-Approved Products List

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Manufacturer Info	Model # or Series	Apvrd Size Range	Special Notes <small>(Unless otherwise noted, all potable products shall be certified for NSF-61 approval)</small>
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13-Oct-2023

Casing Spacers												
<b>Casing Spacers</b>		Cascade Waterworks Mfg Co	CCS									
			CCS-ER									
		RACI North America	CCSPL (Gold)									
			M									
			N									
			Eagle-Loc									
			H									
		BWM Company	L									
			BWM SS-8									
		Advance Products & Systems LLC	BWM SS-12									
Model CI												
Model SSI												
<b>Ductile Iron Pipe</b>		<b>Flanged Joint Pipe</b>										
		<b>Mechanical Joint (MJ) Pipe</b>		U.S. PIPE		No-Limit						
				Mcwane Ductile		No-Limit						
				American Ductile Iron Pipe		No-Limit						
		<b>Manufacturer (MFR) Restrained Joint</b>		U.S. PIPE		No-Limit						
				McWane Ductile		No-Limit						
				American Ductile Iron Pipe Co.		No-Limit						
				TR-Flex Joint		No Limit						
				HP-Lok		No Limit						
				Sonco Pipe & Tube		No Limit	Formally Griffin Pipe					
<b>PVC Pipe</b>		<b>MFR Restrained Joint</b>										
		Push-On	C900, DR 18, 235 psi	Westlake Pipe & Fittings		No-Limit	Formally North American Pipe Company					
				JM Eagle		No-Limit						
				Diamond Plastics Corp		4" - 12"						
		<b>High Density Polyethylene (HDPE) Pipe</b>		Ductile Iron Pipe Sizes (DIPS) Standard Dimension Ratio (SDR) or DR = 11 PC=200, ASTM D2737, ASTM F714 NSF = 14 & 61 Certified, FM Approved (4in to 12in)	Westlake Pipe & Fittings		4" to 16"	Formally North American Pipe Company				
					JM Eagle		4" to 16"					
Chevron Philips / Performance Pipe	4000 (DIPS) FM Series , DriscoPlex Pipe					4" - 12"	POTABLE: Black/Blue Stripes					
Flying W Plastics Inc.	4000 (DIPS) Series, DriscoPlex Pipe					4" - 12"	RECLAIMED: Black/Purple Stripes					
<b>Polyethylene Pipe (PE)</b>		Service Line Pipe (AWWA C901, PE4710)	Copper Tubing Size (CTS) Standard Dimension Ratio (SDR) or DR = 9 PC=250, ASTM D2737 NSF = 61 Certified, FM Approved	<b>Push-On</b>								
				<b>High Density Polyethylene (HDPE) Pipe</b>		Ductile Iron Pipe Sizes (DIPS) Standard Dimension Ratio (SDR) or DR = 11 PC=200, ASTM D2737, ASTM F714 NSF = 14 & 61 Certified, FM Approved (4in to 12in)		DIPS DR - 11		4" - 12"	POTABLE: Black/Blue Stripes	
								DIPS DR - 11		4" - 12"	RECLAIMED: Black/Purple Stripes	
				<b>Service Line Pipe (AWWA C901, PE4710)</b>		Copper Tubing Size (CTS) Standard Dimension Ratio (SDR) or DR = 9 PC=250, ASTM D2737 NSF = 61 Certified, FM Approved		JM Eagle		4" - 12"	POTABLE: Black/Blue Stripes	
								DIPS DR - 11		4" - 12"	RECLAIMED: Black/Purple Stripes	
								WL Plastics	PE4710		2"	POTABLE: Solid Blue
								United Poly Systems LLC	Crystal-Line		2"	POTABLE: Solid Blue
				<b>Fire Hydrants</b>		<b>(City of Tampa 5 1/4" Dry Barrel)</b>		JM Eagle	Water Service		2"	RECLAIMED: Solid Lavender
Endot Industries, LLC	Endopure		2"					POTABLE: Solid Blue				
Endot Industries, LLC	Endopure		2"					RECLAIMED: Solid Lavender				
U.S. PIPE Valve & Hydrant	Metropolitan M-94											
<b>Fire Hydrants</b>		<b>(City of Tampa 5 1/4" Dry Barrel)</b>		U.S. PIPE Valve & Hydrant	Sentinel 250							
				American AVK Company	Series 2780 Nostalgic style							
				Kennedy Valve Company	Guardian K81D							
				American Flow Control	American-Darling 5-1/4" B-84-B-5							



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Fittings								
Fittings	<b>Directional Change and Solid Sleeve Fittings</b> (MJ, Anchor Connections, AWWA C110 & C153, FM Approved, UL Listed)		SIGMA	Mechanical Joint (MJ), Flange (FL)	2" - 64"			
			U.S. PIPE	Mechanical Joint (MJ), Flange (FL)	3" - 64"			
			Tyler Union	Mechanical Joint (MJ), Flange (FL)	2" - 48"			
			Star Pipe Products	Mechanical Joint (MJ), Flange (FL)	2" - 64"			
			SIP	Mechanical Joint (MJ), Flange (FL)	2" - 64"			
			American Ductile Iron Pipe Co.	Mechanical Joint (MJ), Flange (FL)	4" - 64"			
			U.S. Pipe Valve & Hydrant	H-615	4" - 24"	For: DIP, Cast Iron, and PVC		
			American Flow Control	Series 2800-C	4" - 24"	For: DIP, Cast Iron, and AC (4" - 12" only)		
			JCM Industries	Model #412	6" - 30"	Outlet size: 4" to 12"   For: DIP, Cast Iron, PVC, HDPE		
			JCM Industries	Model #422	4" - 12"	Outlet Size: 3" - 12"   For: PVC, HDPE		
			Romac Industries	FTS423-H- (Catalogue #) - SSFE - NSF61	4" - 24"	For: HDPE		
			Romac Industries	Style SST-H	4" - 12"	For HDPE		
			Ford Meter Box	FTSC	4" - 24"	Outlet Size: 3" to 12"   For: DIP, Cast Iron, PVC, AC (Flange Gasket needed)		
			Mueller Company	H-304	4" - 12"	For: DIP, Cast Iron, PVC, AC		
			Smith-Blair	Model 622	4" - 30"	Outlet Size: 4" to 12"   For: DIP, Cast Iron, AC, PVC		
		Ford Meter Box	FASST	4" - 24"	Outlet Size: 3" to 12"   For: DIP, Cast Iron, PVC, AC, HDPE			
		Ford Meter Box	FTSS	4" - 24"	Outlet Size: 3" to 12"   For: DIP, Cast Iron, PVC, AC, HDPE			
		Ford Meter Box	FTSAS	4" - 24"	Outlet Size: 3" to 12"   For: DIP, Cast Iron, PVC, AC			
		Romac Industries Inc.	Alpha	4" - 16"	For: Ductile Iron, Cast Iron, PVC & HDPE (4" - 12")			
		EBAA Iron	3800 Mega-Coupling	4" - 12"	For: DIP, C900 PVC, PVC (IPS), & HDPE Pipe			
		EBAA Iron	3800 Mega-Coupling	14" - 36"	For: DIP, C905 PVC			
		EBAA Iron	3800 Mega-Coupling	54"	For: DIP			
		Dresser Pipeline Solutions-->	Style 711 Bolted Couplings	2" - 12"	For: DIP, Cast Iron, & HDPE			
		Krausz	Hymax 2 Wide Range Coupling	2" - 12"	For: DIP, Cast Iron, PVC, Asbestos Cement & HDPE			
		Smith-Blair	OMNI Coupling System	2.5" - 16"	Fabricated for: Steel, Cast Iron, Asbestos Cement, PVC, Etc.; Reducing diameter			
		PowerSeal Pipeline Products Corp	3501 Transition Coupler	2" - 48"	For: DIP, Cast Iron pipe , PVC, and asbestos cement (AC) pipe			
		<b>Misc. Fittings</b>		Assured Flow Sales Inc.	Gradelok	6" x 6"	[Swivel Size X Swivel Length] Connection	
					Gradelok	6" x 12"	[Swivel Size X Swivel Length] Connection	
					Gradelok	6" x 24"	[Swivel Size X Swivel Length] Connection	
Restraints	<b>Ductile Iron &amp; Cast Iron Pipe</b>		EBAA Iron	MegaLug Series 1100HD				
			EBAA Iron	MegaLug Series 1100				
			SIGMA	One-Lok, SLDE Series				
			SIP	EZ-Grip				
			Ford Meter Box	Uni-Flange UFR1400 Series				
			EBAA Iron	MegaLug Series 1100HD	4" - 12"	For use on Push-On pipe		
			Ford Meter Box	MegaLug Series 1100SD	4" - 12"	For use on Existing Mechanical Joints		
			Ford Meter Box	Series 1300-C	4" - 12"			
	<b>HDPE</b>		Split Ring	Ford Meter Box	Series 1300-C	4" - 12"		
	<b>PVC</b> DR18, 235 psi		<b>Harness Assembly Split Ring--Split Ring</b>		Ford Meter Box	Uni-Flange UFR1350 Series		
			<b>Solid Ring</b>		EBAA Iron	Series 2000PV		
					SIGMA	One-Lok, SLCE Series		
					SIP	EZ-Grip	3" - 36"	
					Tyler Union	MJ TUF Grip TLP	3" - 36"	
			<b>Split Ring</b>		SIGMA	PV-LOK, PWP Series	4"-16"	
					SIGMA	PV-LOK, PVM Series	2" - 12"	
					SIGMA	PV-LOK, PVP Series	2" - 12"	
					Ford Meter Box	Series 1300-C	4" - 12"	
					Ford Meter Box	Uni-Flange UFR1390 Series		
	EBAA Iron	Series 1600			4"-12"			
<b>Miscellaneous</b>		<b>Flange Adapters</b>		Ford Meter Box	Uni-Flange UFA 400-C Series	2" - 48"	For use with Ductile Iron Pipe	
		<b>Restraint Gaskets</b>		EBAA Iron	MegaFlange 2100 Series	3" - 12"	For use with Ductile Iron, PVC, and HDPE pipe	
				EBAA Iron	E-Z Flange 1000 Series	3" - 12"	For use with Ductile Iron Pipe	
		<b>Restraint Gaskets</b>		U.S. PIPE	Field-Lok Gasket	4" - 24"	For use on Tyton Joint pipe	
				U.S. PIPE	MJ Field-Lok Gasket	4" - 16"	For use on Ductile Iron pipe	
		McWane Ductile	Sure Stop 350 Gasket	3" - 24"	For use on Tyton Joint pipe			



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Valves			Valve Boxes																																																																														
<b>Ecentric Plug Valves</b> MJ x MJ (AWWA C111) 100% Full Port			<table border="1"> <tr> <td>Dezurik</td> <td>PEF</td> <td>16" - 36"</td> <td></td> </tr> <tr> <td>Pratt</td> <td>Ballcentric Plug Valves</td> <td>16" - 36"</td> <td></td> </tr> </table>				Dezurik	PEF	16" - 36"		Pratt	Ballcentric Plug Valves	16" - 36"																																																																				
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<b>Gate Valves</b> Open Right Resilient Wedge ANSI/AWWA C509 AWWA C515 Non-rising stem (NRS) Mechanical Joint (MJ x MJ)			<table border="1"> <tr> <td>Mueller</td> <td>Series A-236X</td> <td></td> <td>"X" --&gt; Denotes the series (1 or 2).</td> </tr> <tr> <td rowspan="2">Kennedy Valve and Hydrant</td> <td>C509</td> <td>2" - 12"</td> <td>AWWA C509</td> </tr> <tr> <td>C515</td> <td>4" - 20"</td> <td>AWWA C515</td> </tr> <tr> <td rowspan="2">CLOW Valve Company</td> <td>C509</td> <td>2" - 12"</td> <td>AWWA C509</td> </tr> <tr> <td>C515</td> <td>4" - 16"</td> <td>AWWA C515</td> </tr> <tr> <td>American Flow Control</td> <td>Series 2500</td> <td>2" - 12"</td> <td></td> </tr> <tr> <td rowspan="2">American AVK Company</td> <td>Series 45</td> <td></td> <td>AWWA C509</td> </tr> <tr> <td>Series 65</td> <td></td> <td>AWWA C515</td> </tr> </table>				Mueller	Series A-236X		"X" --> Denotes the series (1 or 2).	Kennedy Valve and Hydrant	C509	2" - 12"	AWWA C509	C515	4" - 20"	AWWA C515	CLOW Valve Company	C509	2" - 12"	AWWA C509	C515	4" - 16"	AWWA C515	American Flow Control	Series 2500	2" - 12"		American AVK Company	Series 45		AWWA C509	Series 65		AWWA C515																																														
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			<b>Tapping Valves</b> MJ x FL (Outlet) Full-Port, Open Right			<table border="1"> <tr> <td>U.S. Pipe Valve &amp; Hydrant</td> <td>T-USP2</td> <td>2" - 12"</td> <td></td> </tr> <tr> <td rowspan="2">Mueller Company</td> <td>T-2362</td> <td>2" - 12"</td> <td></td> </tr> <tr> <td>T-2361</td> <td>14" - 48"</td> <td></td> </tr> <tr> <td>American AVK Company</td> <td>Series 45</td> <td>2.5" - 16"</td> <td></td> </tr> <tr> <td>American Flow Control</td> <td>Series 2500 Tapping Valves</td> <td>4" - 24"</td> <td></td> </tr> <tr> <td>CLOW Valve Company</td> <td>F-6114</td> <td>3"-12"</td> <td></td> </tr> </table>				U.S. Pipe Valve & Hydrant	T-USP2	2" - 12"		Mueller Company	T-2362	2" - 12"		T-2361	14" - 48"		American AVK Company	Series 45	2.5" - 16"		American Flow Control	Series 2500 Tapping Valves	4" - 24"		CLOW Valve Company	F-6114	3"-12"																																																		
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<b>Valve Boxes</b>			<table border="1"> <tr> <td>2 Piece, Cast Iron, Slip Type, 5-1/4in Shaft, ASTM A48, Flanged Meets AASHTO Standards</td> <td>Tyler / Union</td> <td>6855</td> <td></td> <td>*Must Paint Blue</td> </tr> <tr> <td></td> <td>Star Pipe Products</td> <td>VB-0003</td> <td></td> <td>*Must Paint Blue, Standard Slip Type</td> </tr> </table>				2 Piece, Cast Iron, Slip Type, 5-1/4in Shaft, ASTM A48, Flanged Meets AASHTO Standards	Tyler / Union	6855		*Must Paint Blue		Star Pipe Products	VB-0003		*Must Paint Blue, Standard Slip Type																																																																	
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*Water Department*  
Pre-Approved Products List

**DISCLAIMER:**  
1-All materials on this pre-approved list shall be installed in accordance with the manufacturers instructions, recommendations, and the latest published version of the City of Tampa Water Department's Specifications and Standards.  
2-This list is intended for use by water service licensed professionals to assist in finding the correct manufacturer's engineering details. Responsibility of proper installation, and usage, remains on the engineer and professional user.  
3-The use of these pre-approved products may require a Design Exception for some applications.  
4-The City reserves the right to revise this list as deemed to be in its best interest, remove a product from the list without notice, and limit the number of pre-approved products regardless of number of available products.

Manufacturer Info

Model #  
or  
Series

Apvrd Size Range

Special Notes

(Unless otherwise noted,  
all potable products shall be certified for NSF-61 approval)

13-Oct-2023

Miscellaneous Items	HDPE Pipe Stiffeners		Ford Meter Box	INSERT-xx-Style	3" - 36"	Stainless Steel Inserts (PEP or PET Tubing) (NSF Certified)	
	<b>Tracer Wire</b> Color: Blue (Potable), Purple/Pantone (Reclaimed)	For Ober- Cut/Trench & Service Line Applications Min 12 AWG (0-1019in Dia), 30(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 450 lbs	For Horizontal Directional Drilling Applications Min 10 AWG (0-1019in Dia), 45(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 1940 lbs	JCM Industries Inc.	231 Long (12") Stainless Steel Stiffner	2" - 120"	
Pro-Line Safety Products				HF-CCS PE30 (Open Cut)			
For Pipe- Bursting Applications Min 10 AWG (0-1019in Dia), 45(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 4700 lbs		For Horizontal Directional Drilling Applications Min 10 AWG (0-1019in Dia), 45(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 1940 lbs	Pro-Line Safety Products	HDD-CCS PE45			
			Copperhead Industries	Soloshot 1045 EHS			1045-EHS-** (* insulation color. ** spool size);
For Pipe- Bursting Applications Min 10 AWG (0-1019in Dia), 45(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 4700 lbs	For Horizontal Directional Drilling Applications Min 10 AWG (0-1019in Dia), 45(Mil) HDPE Copper Clad Steel (CCS), Min Rated Break Load: 1940 lbs	Copperhead Industries	SoloShot Xtreme CCS Tracer wire			PBX-50-**- *-> color. **-> spool size;	
Meter Boxes	Incidental Traffic	HDPE Box	Dual Service	Combo (Box & Lid)	DFW Plastics Inc.	DFW39-12-AF1MF-TPA	Potable --> Black
					SIGMA	DFW39C5-12-AF5MF-TPA	Reclaimed-Pantone 522C
RMB141612WATTAM-2TS Reclaimed-->Pantone 522C Potable --> Black RMB141612RCLTAM-2TS Reclaimed-->Pantone 522C Potable --> Black DFW39C-AF1MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black DFW39C-AF5MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black N1416WATTAM-2TS Reclaimed-->Pantone 522C Potable --> Black N1416RCLTAM-2TS Reclaimed-->Pantone 522C Potable --> Black DFW39C-12-BODY Reclaimed-Pantone 522C Potable --> Black DFW39C5-12-BODY Reclaimed-Pantone 522C Potable --> Black RMB141612NSW3M-W Reclaimed-->Pantone 522C Potable --> Black RMB141612NSW3M-P Reclaimed-->Pantone 522C Potable --> Black DFW1730CH-12-AF1MF-TPA Reclaimed-Pantone 522C Potable --> Black DFW1730CH5-12-AF5MF-TPA Reclaimed-Pantone 522C Potable --> Black RMB173012WATTAM-TS Reclaimed-->Pantone 522C Potable --> Black RMB173012RCLTAM-TS Reclaimed-->Pantone 522C Potable --> Black DFW1730C-AF1MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black DFW1730C-AF5MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black N1730WATTAM-TS Reclaimed-->Pantone 522C Potable --> Black N1730RCLTAM-TS Reclaimed-->Pantone 522C Potable --> Black DFW1730CH-12-AF1MF-TPA Reclaimed-Pantone 522C Potable --> Black DFW1730CH5-12-AF5MF-TPA Reclaimed-Pantone 522C Potable --> Black RMB173012NSW-W Reclaimed-->Pantone 522C Potable --> Black RMB173012NSW-P Reclaimed-->Pantone 522C Potable --> Black DFW37C-12-AF1MF-TPA Reclaimed-->Pantone 522C Potable --> Black DFW37C5-12-AF5MF-TPA Reclaimed-->Pantone 522C Potable --> Black RMB111812WATTAM-TS Reclaimed-->Pantone 522C Potable --> Black RMB111812RCLTAM-TS Reclaimed-->Pantone 522C Potable --> Black DFW37C-AF1MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black DFW37C-AF5-MF-TPA-LID Reclaimed-Pantone 522C Potable --> Black N1118WATTAM-TS Reclaimed-->Pantone 522C Potable --> Black N1118RCLTAM-TS Reclaimed-->Pantone 522C Potable --> Black DFW37C-12-BODY Reclaimed-Pantone 522C Potable --> Black DFW37C5-12-BODY Reclaimed-Pantone 522C Potable --> Black RMB111812NSW-W Reclaimed-->Pantone 522C Potable --> Black RMB173012NSW-P Reclaimed-->Pantone 522C Potable --> Black FL1416 Reclaimed-->Pantone 522C Potable --> Black FL30 Reclaimed-->Pantone 522C Potable --> Black 1416-12-BCFXL Reclaimed-->Pantone 522C Potable --> Black 11324-12-BCFXL Reclaimed-->Pantone 522C Potable --> Black FL36 Reclaimed-->Pantone 522C Potable --> Black 1730-12-BCFXL Reclaimed-->Pantone 522C Potable --> Black FL12 Reclaimed-->Pantone 522C Potable --> Black 1118-12-BCFXL Reclaimed-->Pantone 522C Potable --> Black	Box	Oldcastle	FL1416	1" - 30"			
	Large/Co mercial Use (#1730)	Large/Commercial Use (#1730)	Large/Commercial Use (#1730)	Large/Commercial Use (#1730)	Combo (Box & Lid)	OldCastle	FL30
OldCastle						FL36	3" - 30"
Single Service (#37)	Single Service (#37)	Single Service	Single Service	Combo (Box & Lid)	OldCastle	FL12	
					OldCastle	1118-12-BCFXL	