

Description	WW METER CODE	Type of System	Length (feet)	Size (inches)	Title	Material	Condition	Service Year
Carpenter Street	FR SYSTEM	GS	380	6	6-inch GS	VCP	Poor	1950
Blaisdel Street	FR SYSTEM	GS	380	6	6-inch GS	VCP	Poor	1950
Audet Street	FR SYSTEM	GS	340	6	6-inch GS	VCP	Poor	1950
State Street (Rock to Clement)	FR SYSTEM	GS	285	8	8-inch GS	PVC	Good	1998
Rock Street (Walnut to State)	FR SYSTEM	GS	328	8	8-inch GS	PVC	Good	1998
Walnut Street (Shove to Main)	MILL PS	GS	285	8	8-inch GS	PVC	Good	2000
Shove Street (Walnut to Hilton)	MILL PS	GS	280	8	8-inch GS	PVC	Good	2000
Clement Street (Walnut to State)	MILL PS	GS	540	8	8-inch GS	PVC	Good	2000
Shove Street (Hilton to Canonicus)	MILL PS	GS	244	8	8-inch GS	PVC	Good	2004
Horizon Drive	FOOTE MS	GS	805	8	8-inch GS	PVC	Good	2004
William Canning Blvdvard	FR SYSTEM	LPS	497	2	2-inch LPS	PVC	Good	2005
Trailer Avenue	FOOTE MS	GS	301	8	8-inch GS	PVC	Good	2007
Hilton Street (Shove to Main)	MILL PS	GS	1,140	8	8-inch GS	PVC	Good	2007
Hilton Street (Main to NTFD)	MILL PS	GS	235	8	8-inch GS	PVC	Good	2009
Canonicus Street (Shove to Main)	MILL PS	GS	1,200	8	8-inch GS	PVC	Good	2009
State Ave (Easement to Mill)	MILL PS	GS	792	8	8-inch GS	PVC	Good	2010
Mill Street PS FM	NA	FM	2,459	8	8-inch FM	PVC	Good	2010
Mill Street	MILL PS	GS	1,011	8	8-inch GS	PVC	Good	2010
Shove Street (Walnut to Easement)	MILL PS	GS	301	8	8-inch GS	PVC	Good	2011
Easement (Shove to State)	MILL PS	GS	300	8	8-inch GS	PVC	Good	2011
FORD FARM SUB-DIVISION								
Easement (Access Driveway)	FOOTE MS	GS	961	8	8-inch GS	PVC	Good	2004
Ford Farm Road (Easement to Main)	FOOTE MS	GS	1,778	8	8-inch GS	PVC	Good	2004
Starlit Road	FOOTE MS	GS	395	8	8-inch GS	PVC	Good	2004
MT. HOPE INTERCEPTOR								
Foote Street (Station 0+00 to 5+14)	FOOTE MS	GS	514	24	24-inch GS	PVC	Good	2003
Bay Street (Station 5+14 to 19+97)	FOOTE MS	GS	1,483	24	24-inch GS	PVC	Good	2003
Easement (Station 19+97 to 87+13)	FOOTE MS	GS	6,716	24	24-inch GS	PVC	Good	2003
Easement (Station 87+13 to 104+00)	FOOTE MS	GS	1,687	18	18-inch GS	PVC	Good	2003
Easement (Station 104+00 to 119+56)	FOOTE MS	GS	1,556	15	15-inch GS	PVC	Good	2003
Main Road (Station 119+56 to 120+31)	FOOTE MS	GS	75	15	15-inch GS	PVC	Good	2003
Easement (Station 120+31 to 122+25)	FOOTE MS	GS	194	15	15-inch GS	PVC	Good	2003
Easement (Station 122+25 to 126+72)	FOOTE MS	GS	447	15	15-inch GS	PVC	Good	2003
Easement (Station 126+72 to 130+35)	FOOTE MS	GS	363	12	12-inch GS	PVC	Good	2003
Souza Road (Station 130+35 to 138+16)	FOOTE MS	GS	781	12	12-inch GS	PVC	Good	2003
Souza Road PS FM	NA	FM	3,170	8	8-inch FM	PVC	Good	2003
Fish Road PS FM	NA	FM	1,250	8	8-inch FM	PVC	Good	2003
Industrial Way PS FM	NA	FM	550	8	8-inch FM	PVC	Good	2003
Schooner PS FM	NA	FM	433	4	4-inch FM	PVC	Good	2005
Schooner GS	FOOTE MS	GS	900	8	8-inch GS	PVC	Good	2005
COUNTRY VIEW ESTATES								
Entrance Drive (Songbird to Hurst)	LEE MS	GS	126	18	18-inch GS	PVC	Excellent	2018
Sonbird Lane (From CVE GS to Entrance Dr)	LEE MS	GS	50	15	15-inch GS	PVC	Excellent	2018
Songbird Lane (Entrance Dr to Robin Drive)	LEE MS	GS	1,300	8	8-inch GS	PVC	Good	2001
Robin Drive	LEE MS	GS	200	8	8-inch GS	PVC	Good	2001
Blackbird Street	LEE MS	GS	107	8	8-inch GS	PVC	Good	2003
Blackbird Court	LEE MS	GS	384	8	8-inch GS	PVC	Good	2003
Blackbird Court PS FM	LEE MS	FM	1,385	4	4-inch FM	PVC	Good	2003
WATUPPA PLANTATIONS								
Plantation Drive	LEE MS	LPS	900	3	3-inch LPS	HDPE	Excellent	2016
Plantation Drive XC Sewer	LEE MS	LPS	800	3	3-inch LPS	HDPE	Excellent	2016
TIVERTON CASINO EXPANSION								
Hurst Lane	LEE MS	GS	2,092	8	8-inch GS	PVC	Excellent	2018
Hurst Lane	LEE MS	GS	138	18	18-inch GS	PVC	Excellent	2018
Lee Way	LEE MS	GS	729	18	18-inch GS	PVC	Excellent	2018
Hancock Street	NA	GS	108	18	18-inch GS	PVC	Excellent	2018
LONGPLEX EXTENSION (SEE NOTE)								
Industrial Way	FOOTE MS	GS	1,120	12	12-inch GS	PVC	Excellent	2019
Note: Longplex has a private pump station on site and force main in the west grass shoulder of Industrial Way.								
USDA PHASE 1 EXPANSION PROJECT UNDER CONSTRUCTION. THE FOLLOWING ASSETS ARE IN SERVICE								
Old Colony - X Country to MHI (0+00 to 1+35)	FOOTE MS	GS	135	10	10-inch GS	PVC	Excellent	2021
Old Colony Terrace 0+00 to 7+11)	FOOTE MS	GS	711	10	10-inch GS	PVC	Excellent	2021
Old Colony Terrace (7+11 to 10+27)	FOOTE MS	GS	316	8	8-inch GS	PVC	Excellent	2021
Kearns Avenue (0+00 to 9+94)	FOOTE MS	GS	994	8	8-inch GS	PVC	Excellent	2021
Robert Gray Avenue (0+27 to 10+88)	FOOTE MS	GS	1,061	8	8-inch GS	PVC	Excellent	2021
Brackett Avenue (0+33 to 11+50)	FOOTE MS	GS	1,117	8	8-inch GS	PVC	Excellent	2021
Colonial Avenue (0+00 to 12+00)	FOOTE MS	GS	1,200	10	10-inch GS	PVC	Excellent	2021
Summerfield Easement XC (10+00 to 11+43)	FOOTE MS	GS	143	8	8-inch GS	PVC	Excellent	2020
Summerfield Avenue (4+00 to 10+00)	FOOTE MS	GS	600	8	8-inch GS	PVC	Excellent	2020
Craig Avenue (0+00 to 4+00)	FOOTE MS	GS	400	8	8-inch GS	PVC	Excellent	2020
Randolph Avenue (0+77 to 2+26)	FOOTE MS	GS	149	8	8-inch GS	PVC	Excellent	2020
Trailer Avenue (0+00 to 0+97)	FOOTE MS	GS	97	8	8-inch GS	PVC	Excellent	2020
Schooner Drive (8+02 to 12+39)	FOOTE MS	GS	437	8	8-inch GS	PVC	Excellent	2020
Schooner Drive	FOOTE MS	GS	20	8	8-inch GS	DIP	Excellent	2020
Poplar Drive (0+00 to 8+02)	FOOTE MS	GS	802	8	8-inch GS	PVC	Excellent	2020
Poplar Drive - Private ROW (43+50 to 45+10)	FOOTE MS	LPS	160	3	3-inch LPS	PVC	Excellent	2020
Poplar Drive - Town ROW (41+00 to 43+50)	FOOTE MS	LPS	250	3	3-inch LPS	PVC	Excellent	2020
Riverside Drive -Town ROW (25+70 to 41+00)	FOOTE MS	LPS	1,530	3	3-inch LPS	PVC	Excellent	2022
Riverside Drive - State ROW (11+00 to 25+70)	FOOTE MS	LPS	1,470	3	3-inch LPS	PVC	Excellent	2022
Riverside Drive - State ROW (0+00 to 11+00)	FOOTE MS	LPS	1,100	2	2-inch LPS	PVC	Excellent	2022
Sunderland Heights (0+00 to 7+44)	FOOTE MS	LPS	744	2	2-inch LPS	PVC	Excellent	2022
Private Drive @ Riverside Culvert (0+00 to 3+80)	FOOTE MS	LPS	380	2	2-inch LPS	PVC	Excellent	2022
Quaker Avenue (1+20 to 4+00 Bowen to Riverside)	FOOTE MS	LPS	280	2	2-inch LPS	PVC	Excellent	2022
Bowen Avenue (0+00 to 1+20)	FOOTE MS	LPS	120	2	2-inch LPS	PVC	Excellent	2022
Quaker Avenue (0+00 to 4+00 Bluff to Bowen)	FOOTE MS	LPS	400	2	2-inch LPS	PVC	Excellent	2022
Tucker Avenue (0+00 to 3+25)	FOOTE MS	LPS	325	2	2-inch LPS	PVC	Excellent	2022
Bluff Avenue (0+00 to 2+95)	FOOTE MS	LPS	295	2	2-inch LPS	PVC	Excellent	2022
SELF STORAGE EXTENSION								
Progress Road	FOOTE MS	GS						PENDING

TOTAL LF 60,031
TOTAL MILES 11.4

Description of TWWD Pump Stations and Metering Stations (3/25/24)

TWWD Pump Stations

Description	Service Year	Remarks
BLACKBIRD CT - near 26 Blackbird Court	2003	
Pump 1	2003	EBARA 50DGFU 62.2S, 3 hp submersible pump, 220GPM @ 14' - 208 Volt, 1-Phase
Pump 2	2015	EBARA 50DGFU 62.2S, 3 hp submersible pump, 220GPM @ 14' - 208 Volt, 1-Phase (Replaced 2003 Original Pump)
Emergency Generator	2012	Guardian by Generac model # 0055060vSerial # 5173502 120/240 AC 166.7/83.3 Amps 1PH 60 Hz 3600 RPM 20 kW Propane
Switch Gear	2012	
Emergency Dialer	2016	Mission 110 Unit
Controls	2023	Contactors, Capacitors, Relays, (prior unit 2003) and Cabinet
SCHOONER DRIVE - Northern terminal end of the street.	2005	
Pump 1	2005	EBARA # 100DLMFU 63.7, 5 hp submersible pump, 150GPM @ 43' - 208 Volt, 3-Phase
Pump 2	2005	EBARA # 100DLMFU 63.7, 5 hp submersible pump, 150GPM @ 43' - 208 Volt, 3-Phase
Emergency Generator	2005	Olympian G30F3 Natural Gas Powered, 37.5 KVA, 208V 3-Phase
Switch Gear	2005	ATS
Emergency Dialer	2005	RACO Chatterbox / On Mission
Intrusion Alarm	2005	ADEMCO 4110XM
Flow Meter	2005	QCS 801 Doppler Flow Meter
Chart Recorder	2005	Honeywell DR4300 Circular Chart Recorder
Controls	2005	Panel Mounted inside Weatherproof, climate controlled cabinet
INDUSTRIAL WAY - 50 Industrial Way	2006	
Pump 1	2006	EBARA # 80DLCMFU 611.2, 15 hp submersible pump, 500GPM @ 66' - 208 Volt, 3-Phase
Pump 2	2015	EBARA # 80DLCMFU 611.2, 15 hp submersible pump, 500GPM @ 66' - 208 Volt, 3-Phase (Replaced 2006 Original Pump)
Emergency Generator	2006	Olympian 60 KV Diesel Powered (Undersized for Station based on load test; upgrade as part of park development)
Switch Gear	2006	ATS
Emergency Dialer	2016	Mission communications
Intrusion Alarm	2006	ADEMCO 4110XM
Flow Meter	2006	QCS 801 Doppler Flow Meter
Chart Recorder	2006	Honeywell DR4300 Circular Chart Recorder
Controls	2006	Panel Mounted inside SS Weather Proof, climate controlled cabinet

MILL STREET - 5 Mill Street	2011	
Pump 1	2011	EBARA # 80DLCMFU 6154, 20 hp submersible pump, 600GPM @ 63' - 460 Volt, 3-Phase - K Series non-clog
Pump 2	2019	EBARA # 80DLCMFU 6154, 20 hp submersible pump, 600GPM @ 63' - 460 Volt, 3-Phase installed 7/5/2019-K series (non-clog retrofit)
Emergency Generator	2011	CAT D100-6 125 KVA Diesel Powered
Switch Gear	2011	ATS
Alarm Notification	2011	MISSION Communications #M800 RTU
Controls	2011	Allen Bradley Micrologix 1400 PLC w/PanelView Plus 600 Operator Interface.
Flow Meter	2011	KROHNE Optiflux 4000 Magnetic Flow Meter w/FC300Fconverter
MCC	2011	Square D Model 6 w/ 6 compartments
VFD's	2011	Altivar 61/71 adjustable speed drive controller for MCC, 1-500hp, 480V- 1 for each pump
PLC	2011	PLC Allen Bradley Panel View 600
PLC	2011	PLC Allen Bradley Micro Logix 1400
		PLC Input Cards (Each) x 3
		PLC Output Cards (Each) x 3
Control Building	2011	10'x16' precast concrete control building w/slab-on-grade

TWWD Metering Stations

FOOTE ST METER	2007	
Parshall Flume	2009	
Emergency Dialer	2009	RACO Chatterbox
Intrusion Alarm	2009	ADEMCO 4110XM
Flow Meter	2009	American SIGMA #980 Flow Meter
Controls	2009	Panel Mounted inside SS Weather Proof, climate controlled cabinet
LEE WAY METER - Intersection with Hancock St.	2018	
Parshall Flume	2018	Open Channel Flow fiberglass laminate; 3" Parshall flume nested in 6" Parshall flume; 5-year warranty
Flow Meter	2018	Prosonic S FMU90
Emergency Dialer	2018	Mission Communications #800 RTU
Controls	2018	Panel Mounted