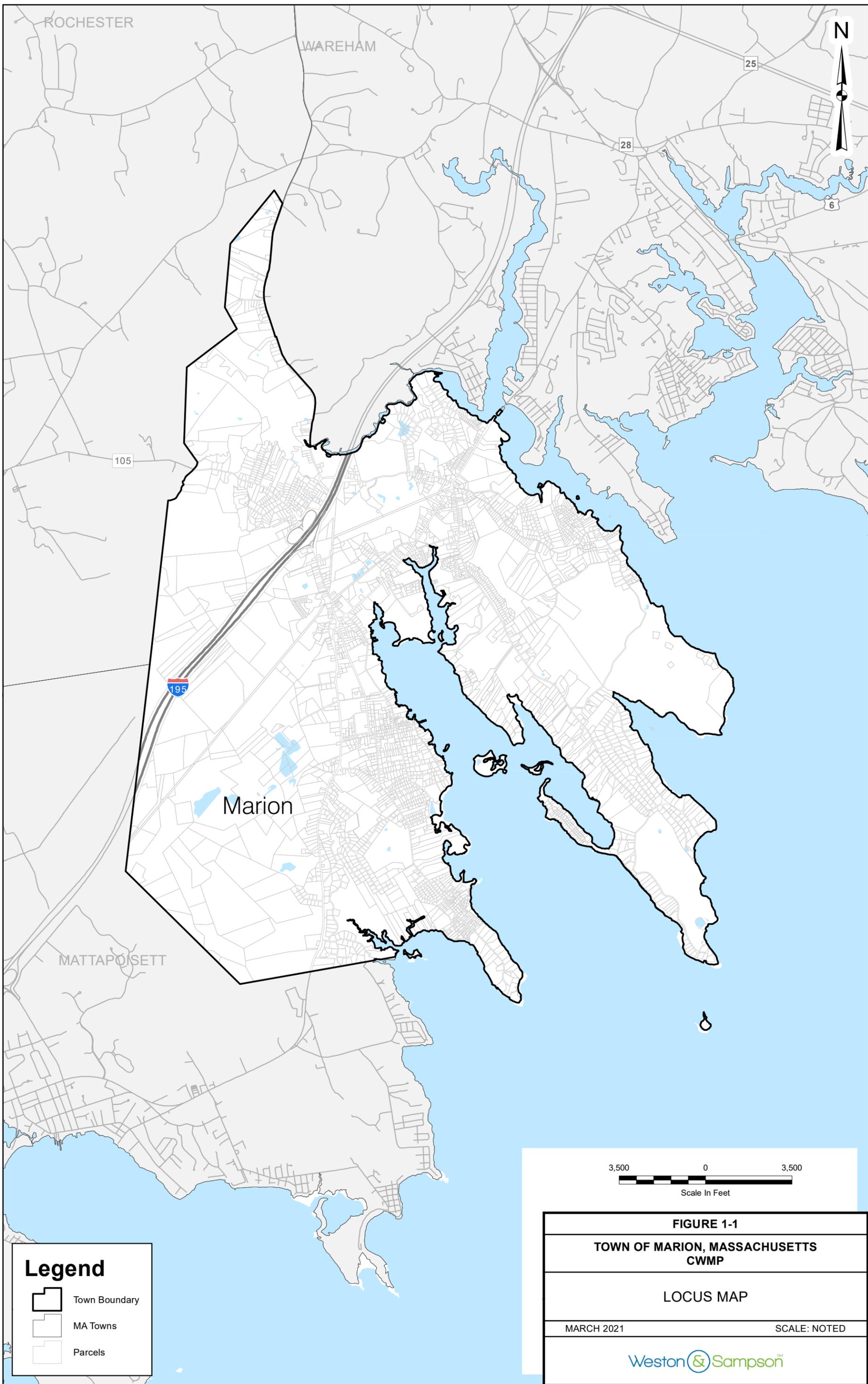
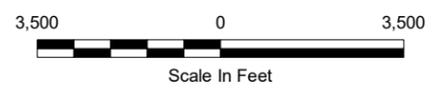


## Figures

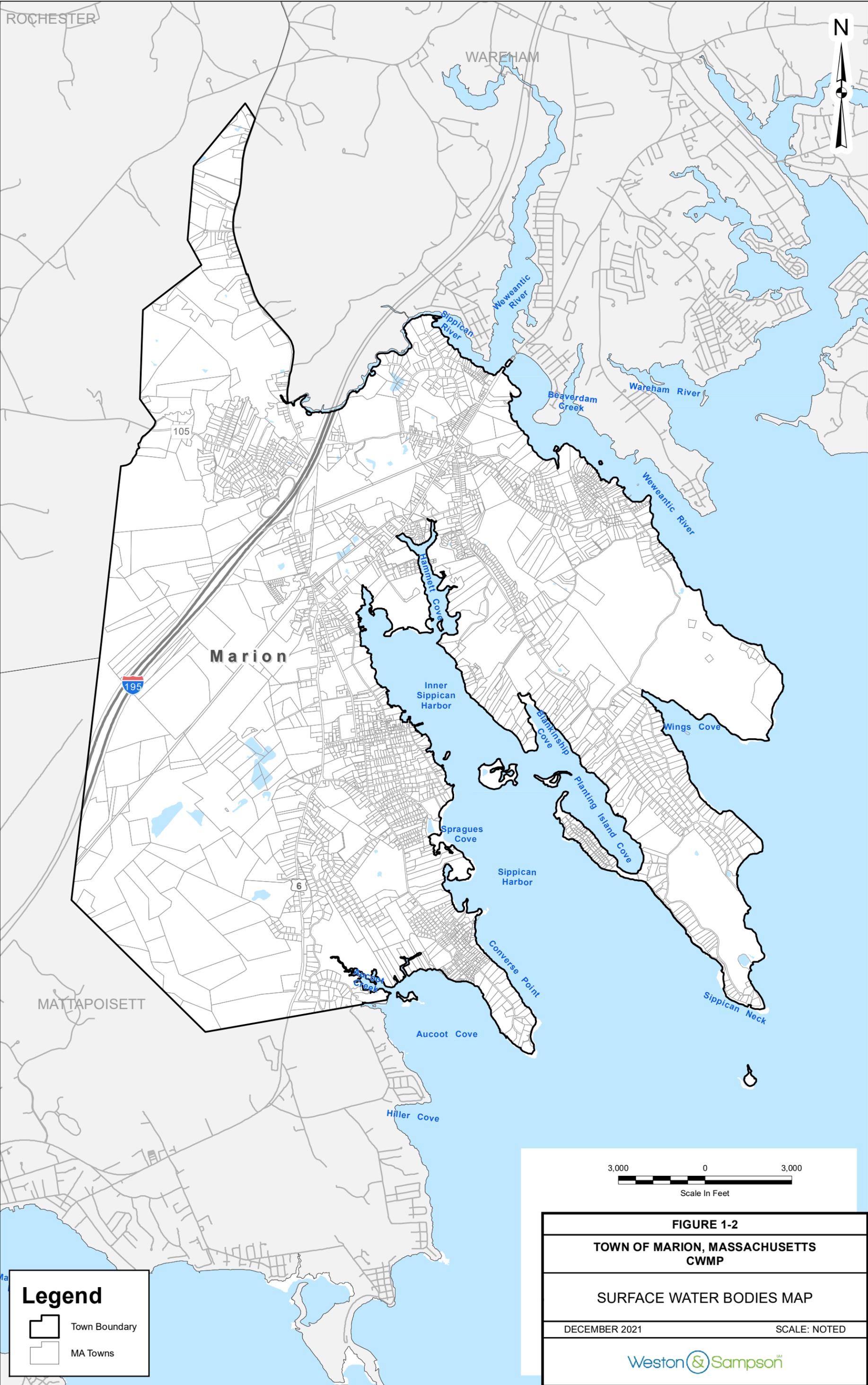


**Legend**

-  Town Boundary
-  MA Towns
-  Parcels



<b>FIGURE 1-1</b>	
<b>TOWN OF MARION, MASSACHUSETTS</b>	
<b>CWMP</b>	
<b>LOCUS MAP</b>	
MARCH 2021	SCALE: NOTED
	

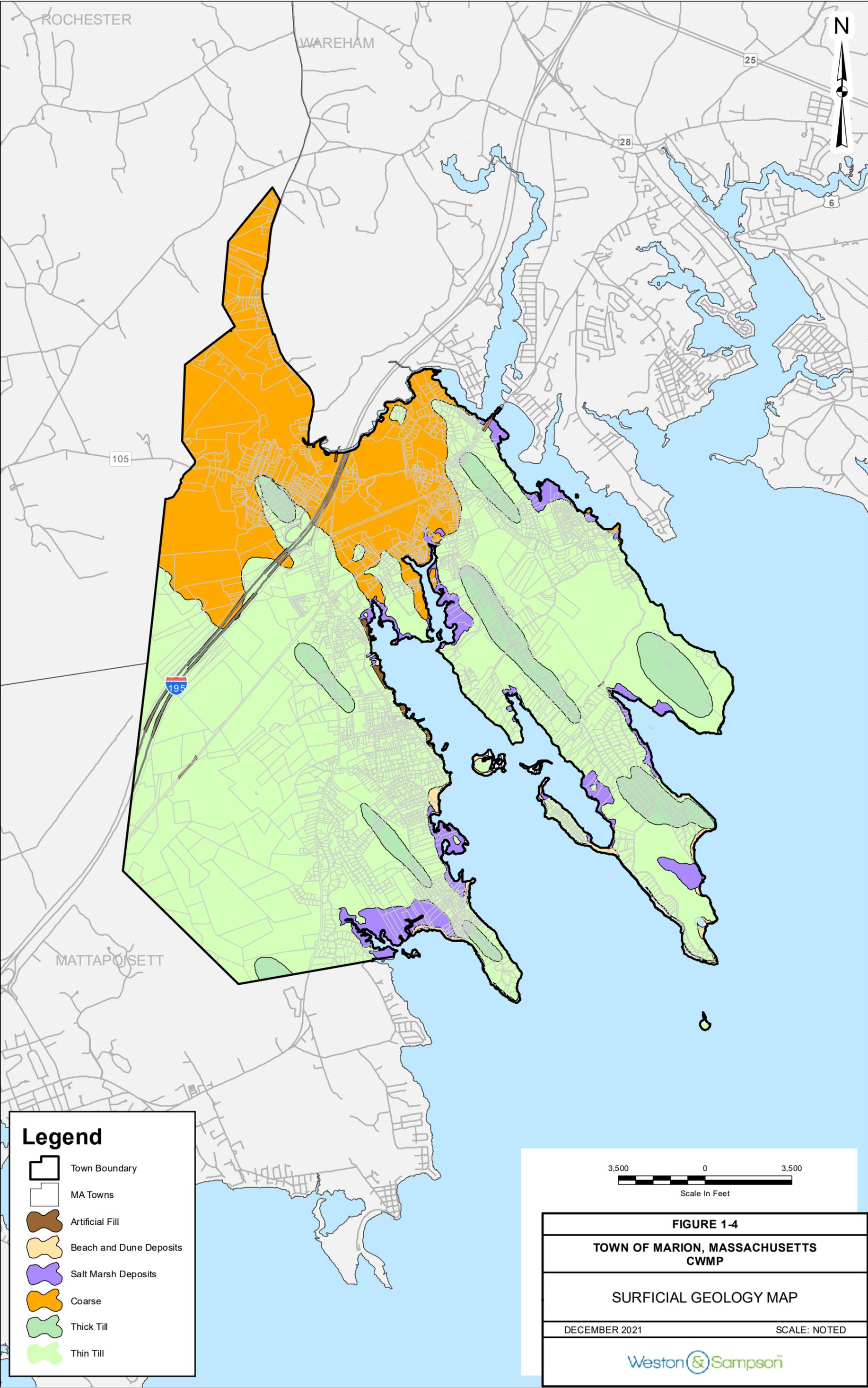


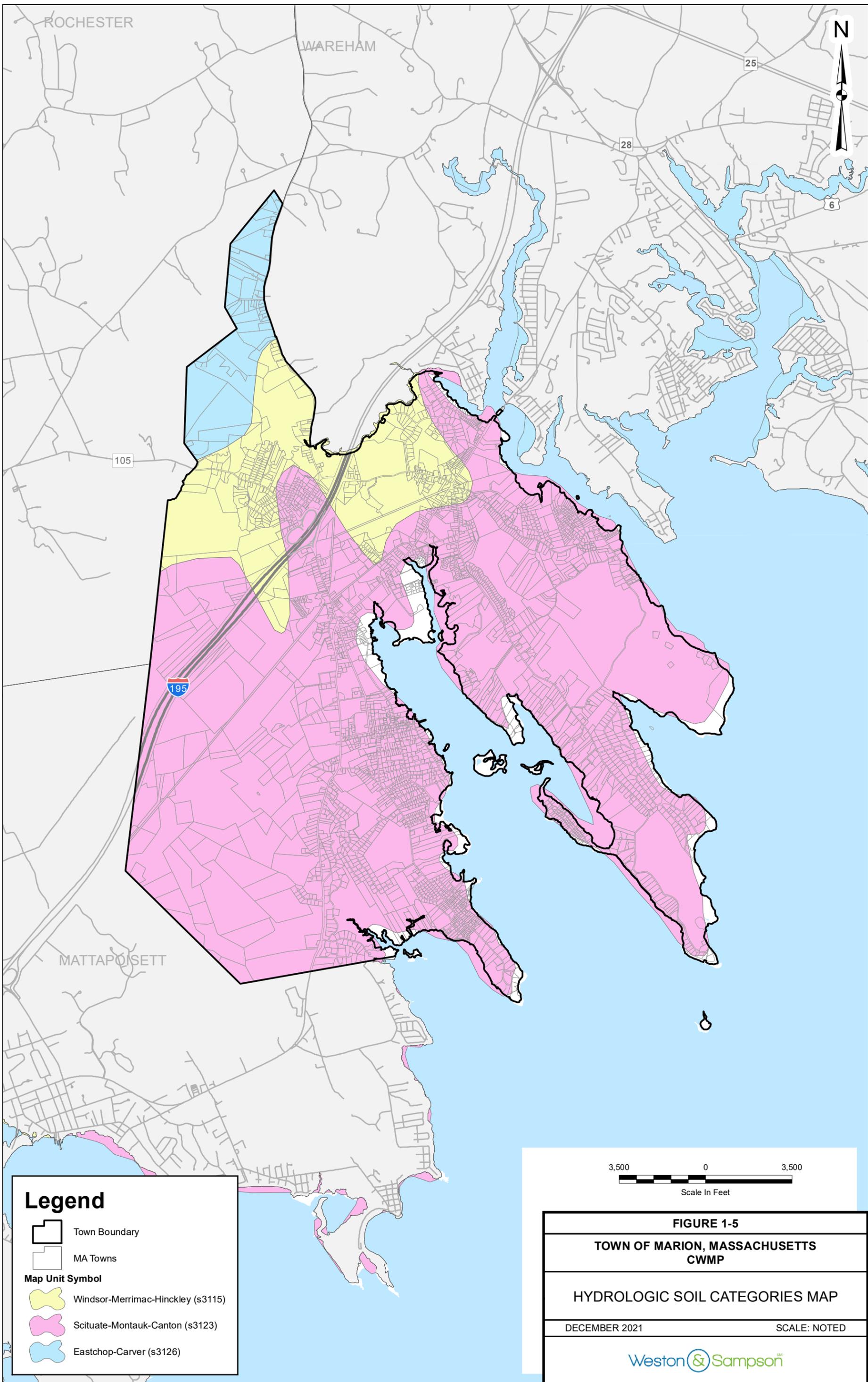
**Legend**

-  Town Boundary
-  MA Towns



<b>FIGURE 1-2</b>	
<b>TOWN OF MARION, MASSACHUSETTS CWMP</b>	
<b>SURFACE WATER BODIES MAP</b>	
DECEMBER 2021	SCALE: NOTED
	



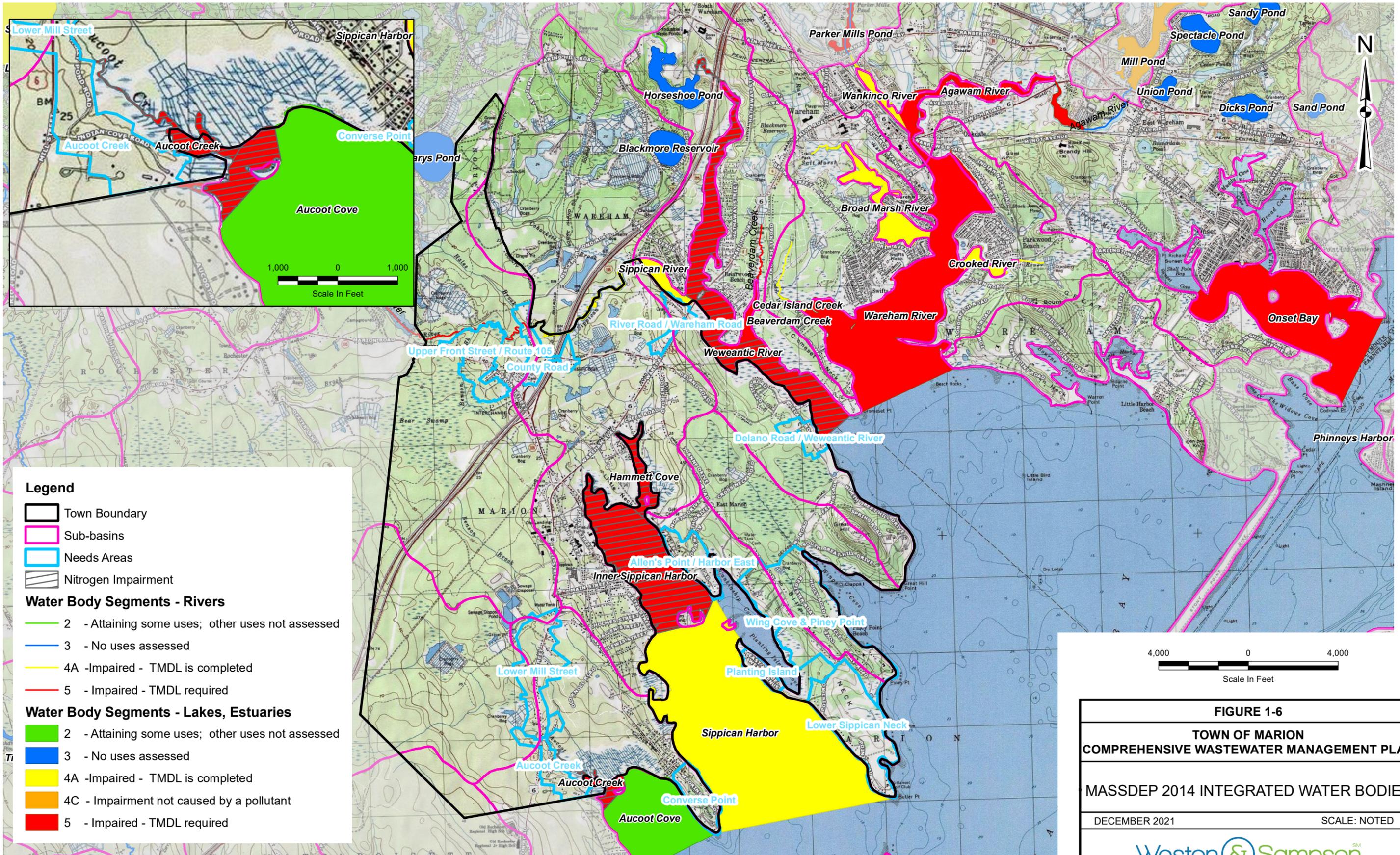


### Legend

-  Town Boundary
-  MA Towns
- Map Unit Symbol**
-  Windsor-Merrimac-Hinckley (s3115)
-  Scituate-Montauk-Canton (s3123)
-  Eastchop-Carver (s3126)



<b>FIGURE 1-5</b>	
<b>TOWN OF MARION, MASSACHUSETTS CWMP</b>	
<b>HYDROLOGIC SOIL CATEGORIES MAP</b>	
DECEMBER 2021	SCALE: NOTED
	



**Legend**

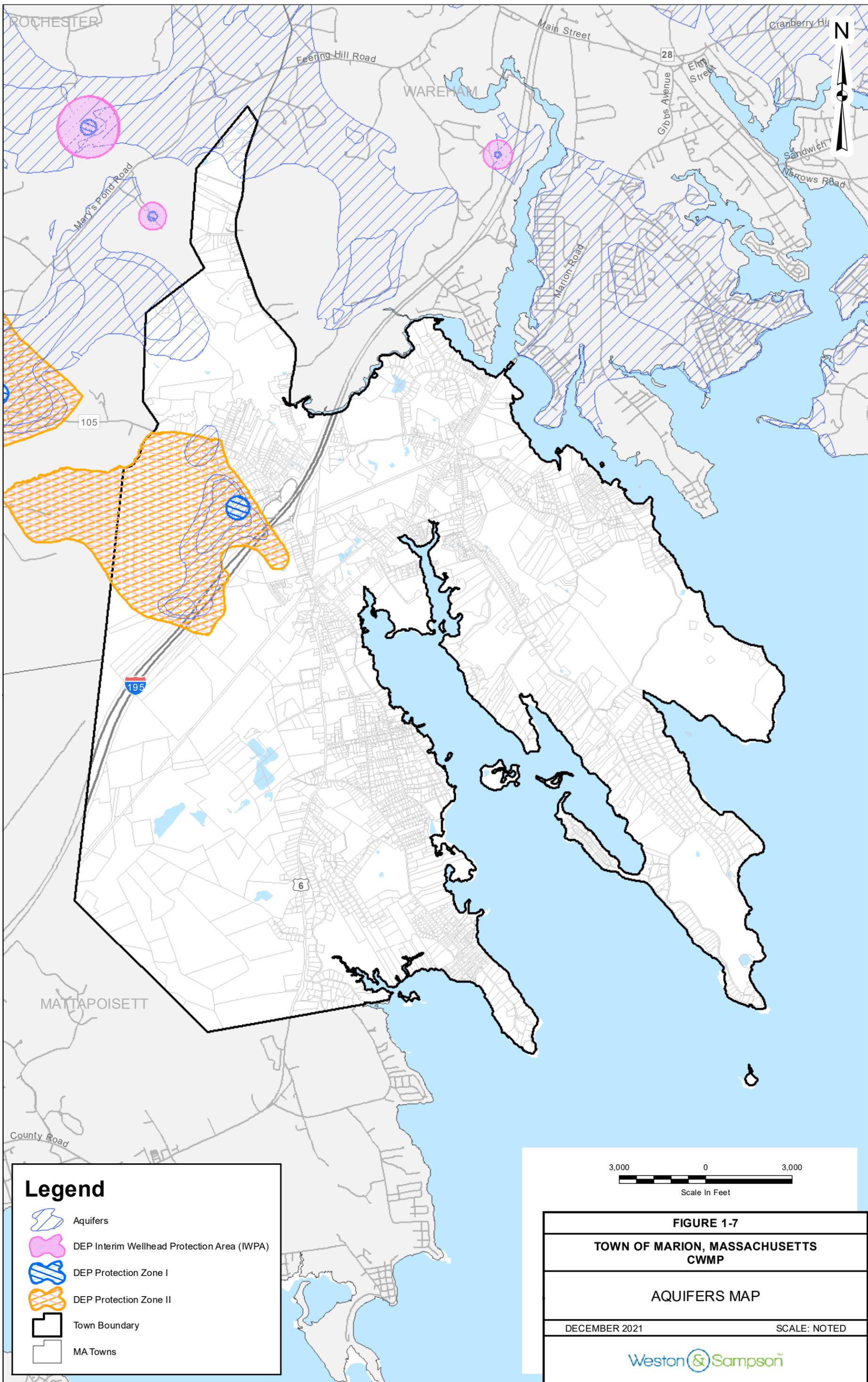
- Town Boundary
- Sub-basins
- Needs Areas
- Nitrogen Impairment

- Water Body Segments - Rivers**
- 2 - Attaining some uses; other uses not assessed
  - 3 - No uses assessed
  - 4A - Impaired - TMDL is completed
  - 5 - Impaired - TMDL required

- Water Body Segments - Lakes, Estuaries**
- 2 - Attaining some uses; other uses not assessed
  - 3 - No uses assessed
  - 4A - Impaired - TMDL is completed
  - 4C - Impairment not caused by a pollutant
  - 5 - Impaired - TMDL required

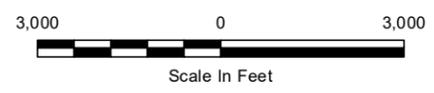
**FIGURE 1-6**  
**TOWN OF MARION**  
**COMPREHENSIVE WASTEWATER MANAGEMENT PLAN**  
 MASSDEP 2014 INTEGRATED WATER BODIES  
 DECEMBER 2021 SCALE: NOTED





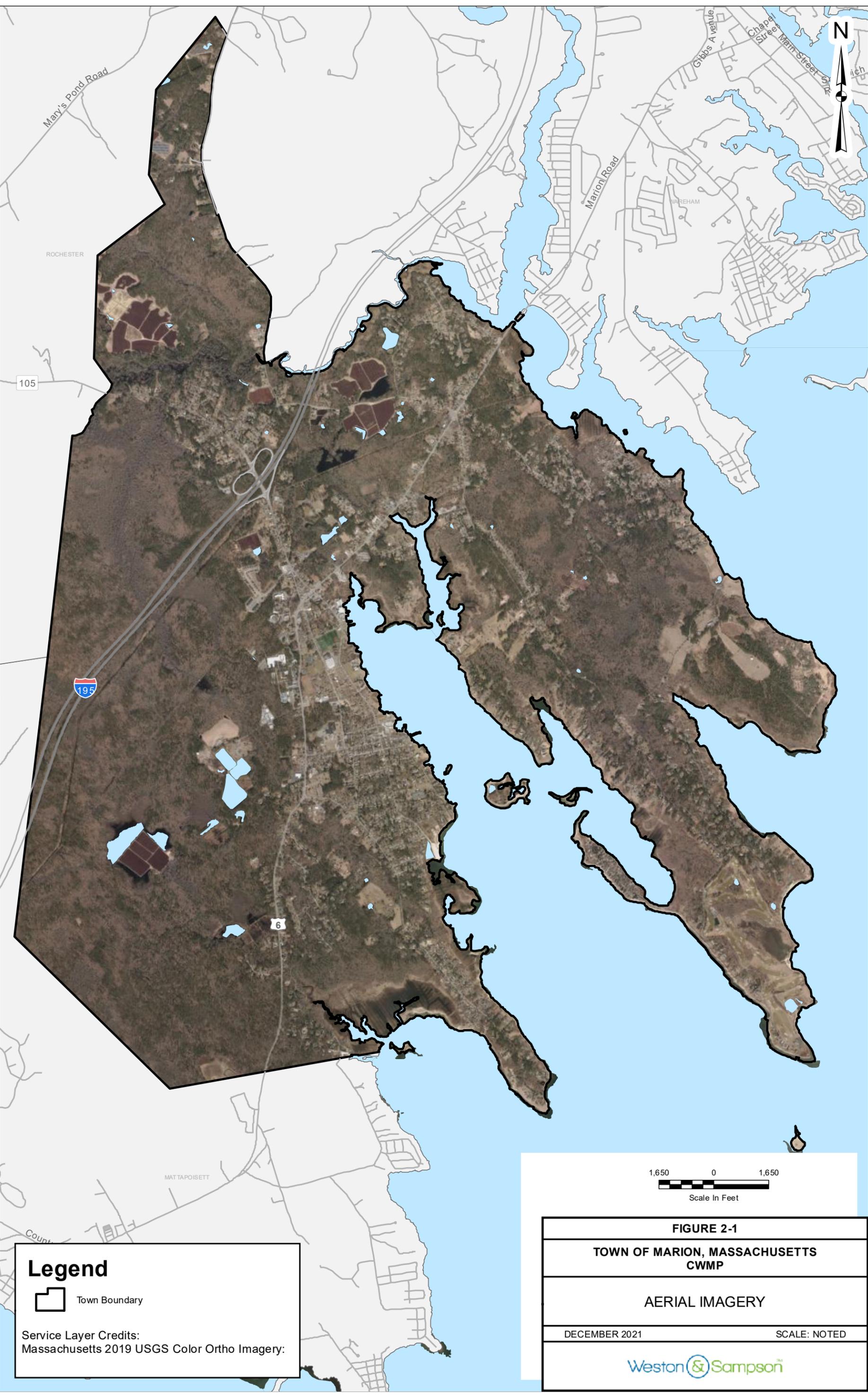
### Legend

-  Aquifers
-  DEP Interim Wellhead Protection Area (IWPA)
-  DEP Protection Zone I
-  DEP Protection Zone II
-  Town Boundary
-  MA Towns



<b>FIGURE 1-7</b>	
<b>TOWN OF MARION, MASSACHUSETTS CWMP</b>	
<b>AQUIFERS MAP</b>	
DECEMBER 2021	SCALE: NOTED
	





<b>FIGURE 2-1</b>	
<b>TOWN OF MARION, MASSACHUSETTS CWMP</b>	
<b>AERIAL IMAGERY</b>	
DECEMBER 2021	SCALE: NOTED

**Legend**

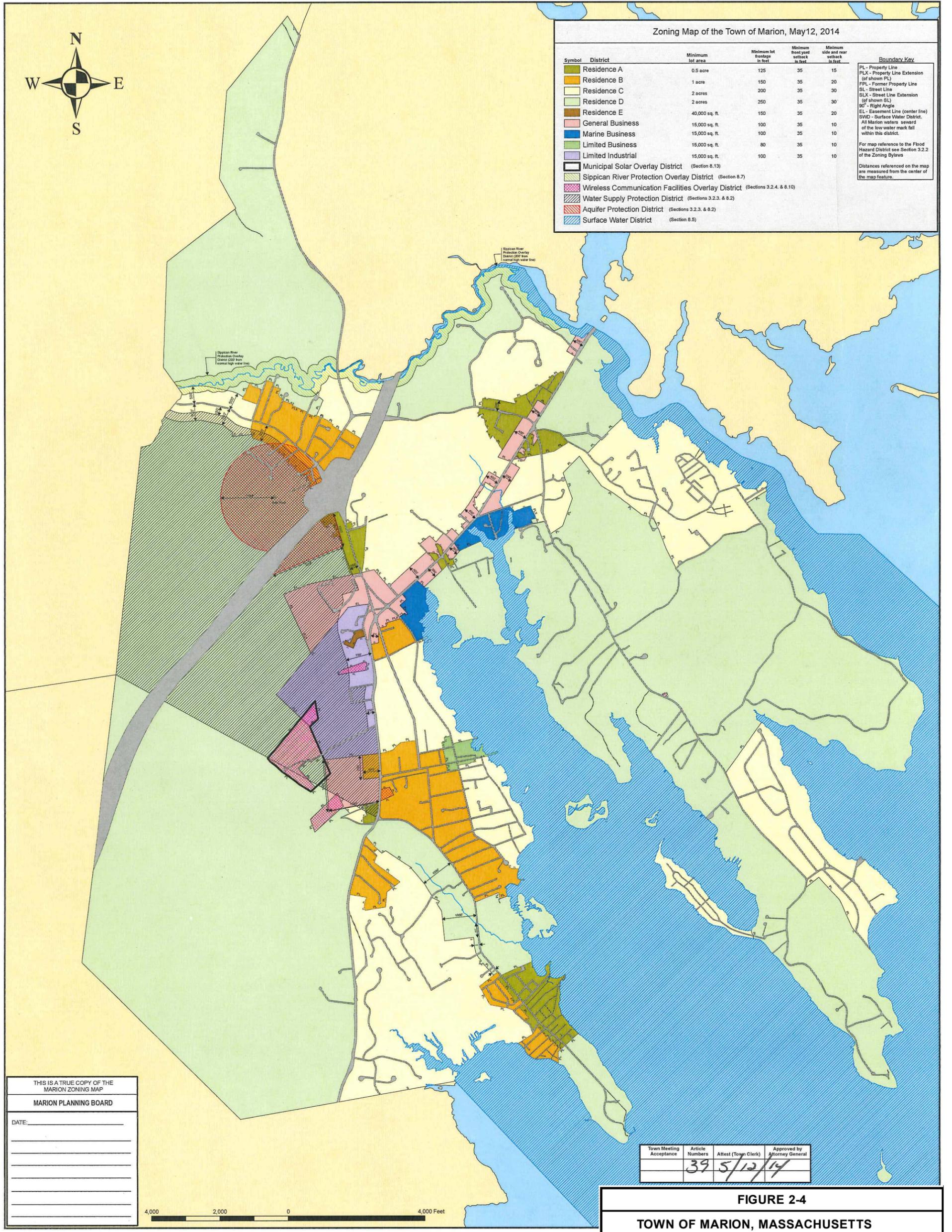
Town Boundary

Service Layer Credits:  
Massachusetts 2019 USGS Color Ortho Imagery:



Zoning Map of the Town of Marion, May 12, 2014

Symbol	District	Minimum lot area	Minimum lot frontage in feet	Minimum front yard setback in feet	Minimum side and rear setback in feet	Boundary Key	
[Green]	Residence A	0.5 acre	125	35	15	<b>Boundary Key</b> PL - Property Line PLX - Property Line Extension (of shown PL) FPL - Former Property Line SL - Street Line SLX - Street Line Extension (of shown SL) 90° - Right Angle EL - Easement Line (center line) SWID - Surface Water District All Marion waters seaward of the low water mark fall within this district. For map references to the Flood Hazard District see Section 3.2.2 of the Zoning Bylaws Distances referenced on the map are measured from the center of the map feature.	
[Orange]	Residence B	1 acre	150	35	20		
[Light Green]	Residence C	2 acres	200	35	30		
[Light Green]	Residence D	2 acres	250	35	30		
[Light Green]	Residence E	40,000 sq. ft.	150	35	20		
[Pink]	General Business	15,000 sq. ft.	100	35	10		
[Blue]	Marine Business	15,000 sq. ft.	100	35	10		
[Light Green]	Limited Business	15,000 sq. ft.	80	35	10		
[Purple]	Limited Industrial	15,000 sq. ft.	100	35	10		
[Black outline]	Municipal Solar Overlay District	(Section 8.13)					
[Green w/ diagonal lines]	Sippican River Protection Overlay District	(Section 8.7)					
[Pink w/ diagonal lines]	Wireless Communication Facilities Overlay District	(Sections 3.2.4. & 8.10)					
[Blue w/ diagonal lines]	Water Supply Protection District	(Sections 3.2.3. & 8.2)					
[Red w/ diagonal lines]	Aquifer Protection District	(Sections 3.2.3. & 8.2)					
[Blue w/ diagonal lines]	Surface Water District	(Section 8.5)					



THIS IS A TRUE COPY OF THE MARION ZONING MAP  
 MARION PLANNING BOARD  
 DATE: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_



Town Meeting Acceptance	Article Numbers	Attest (Town Clerk)	Approved by Attorney General
	39	5/12/14	

**FIGURE 2-4**

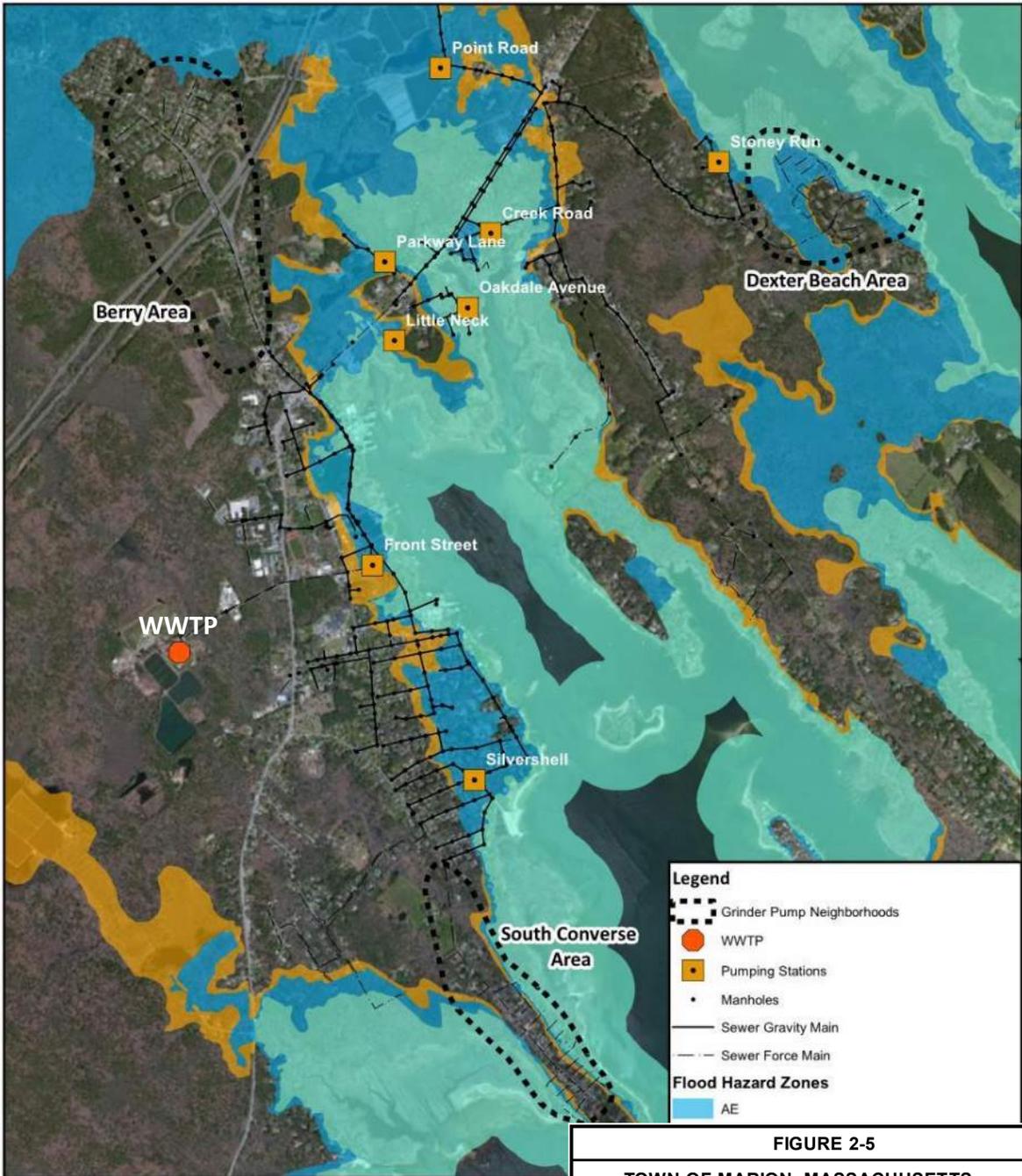
**TOWN OF MARION, MASSACHUSETTS**

**CWMP**

**ZONING MAP**

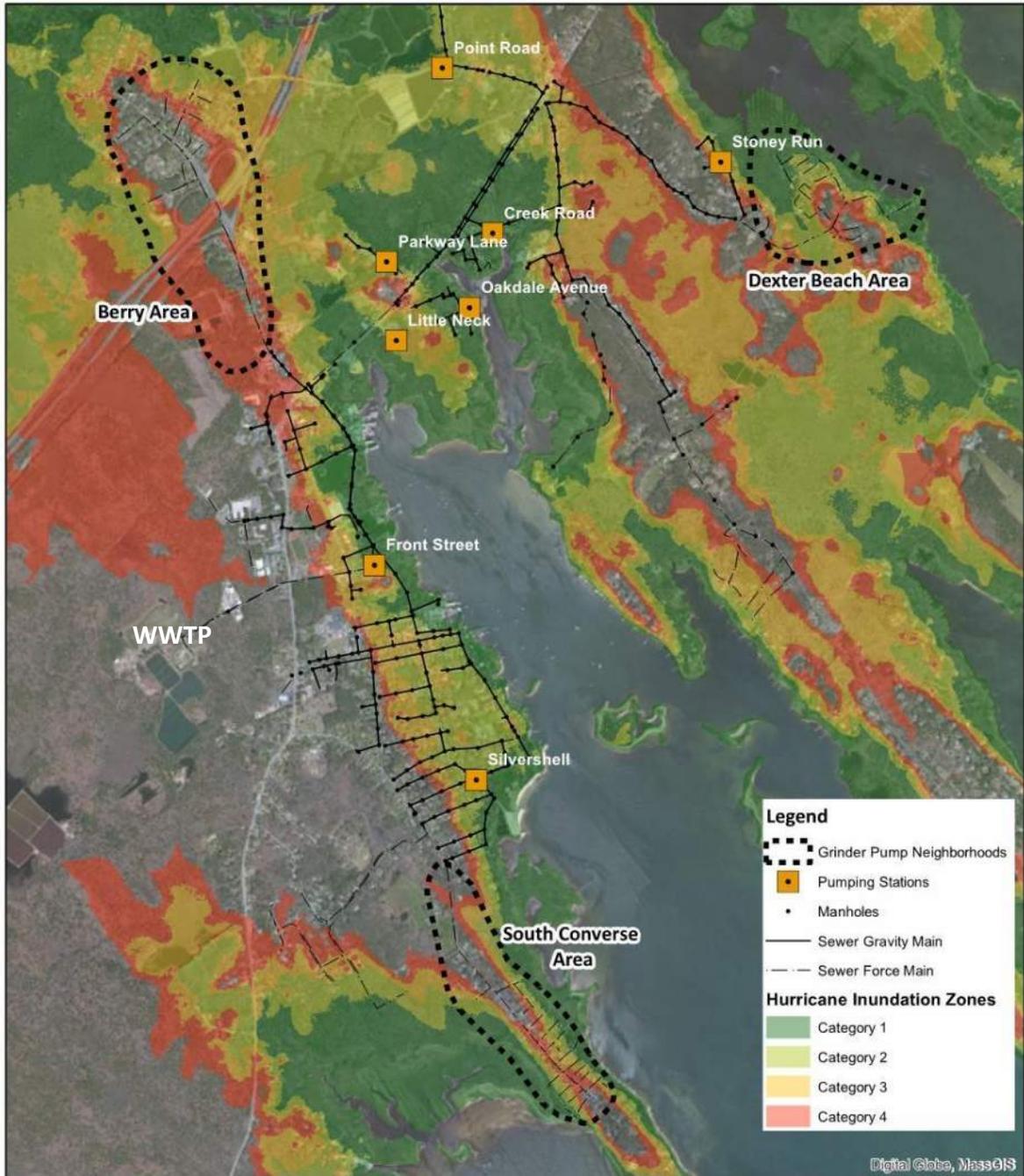
DECEMBER 2021 SCALE: NOTED

Weston & Sampson



**FIGURE 2-5**  
**TOWN OF MARION, MASSACHUSETTS**  
**CWMP**  
**FIRM MAP**  
 DECEMBER 2021 SCALE: NOTED

Weston & Sampson



### Hurricane Inundation Zones



9/13/2021 C:\Users\kfr\Documents\040121\Marion\_VA\_040121\Map.mxd 8/16/2021

FIGURE 2-6

TOWN OF MARION, MASSACHUSETTS  
CWMP

SLOSH MAP

DECEMBER 2021

SCALE: NOTED



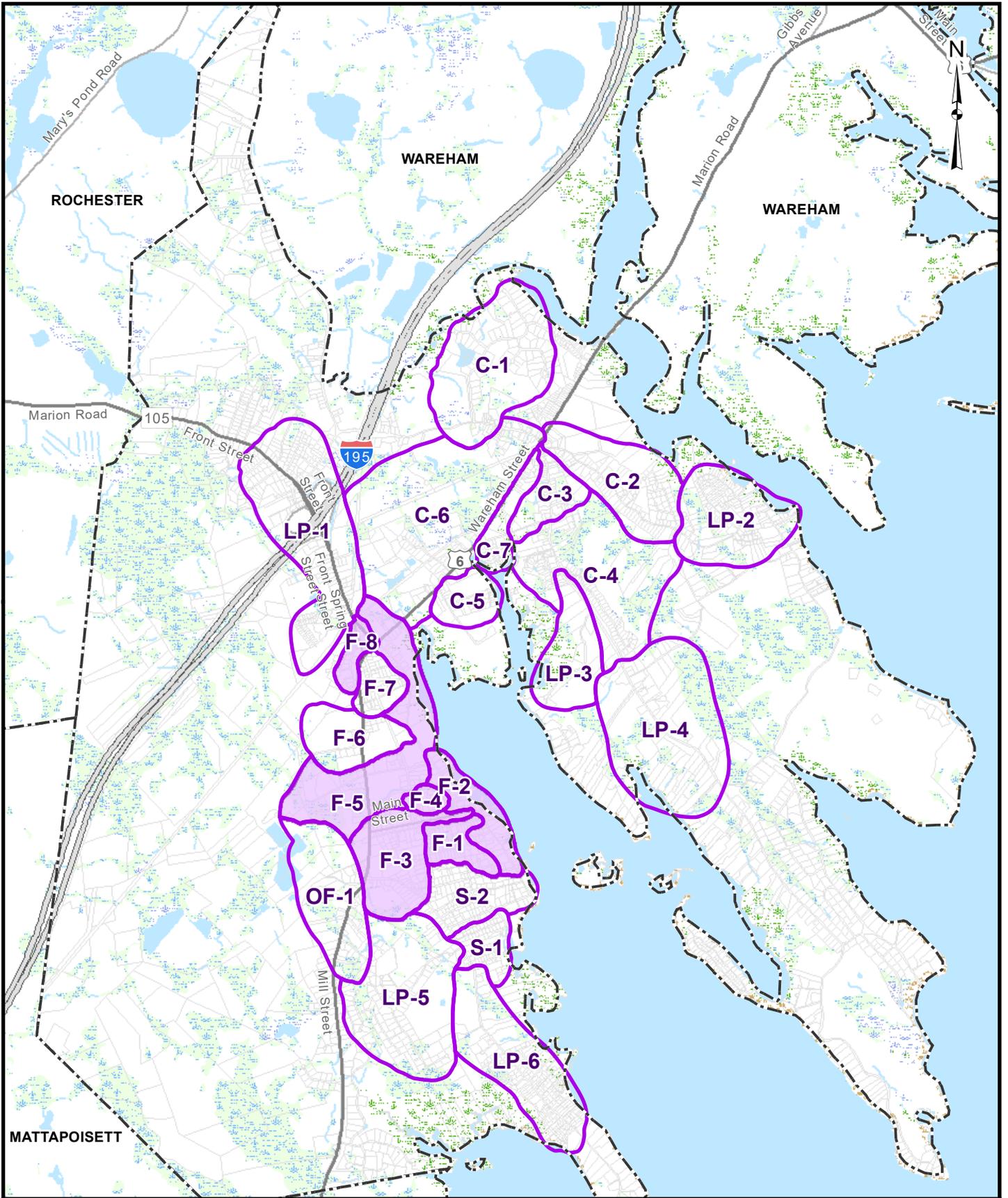
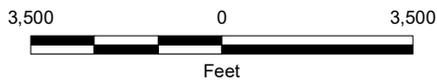


FIGURE 2-7  
TOWN OF MARION, MASSACHUSETTS  
CWMP

**SEWERSHED MAP**

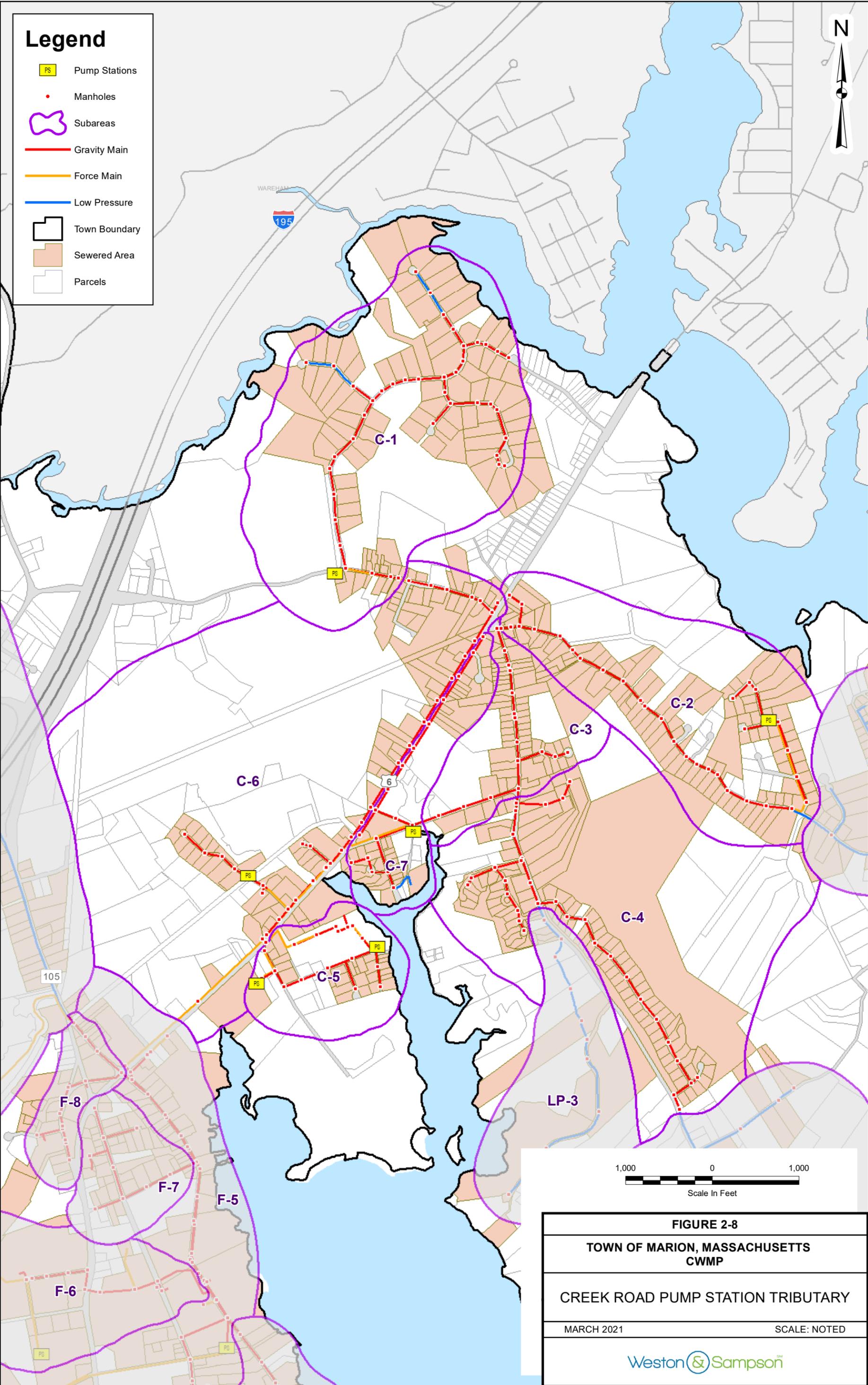
 Subareas



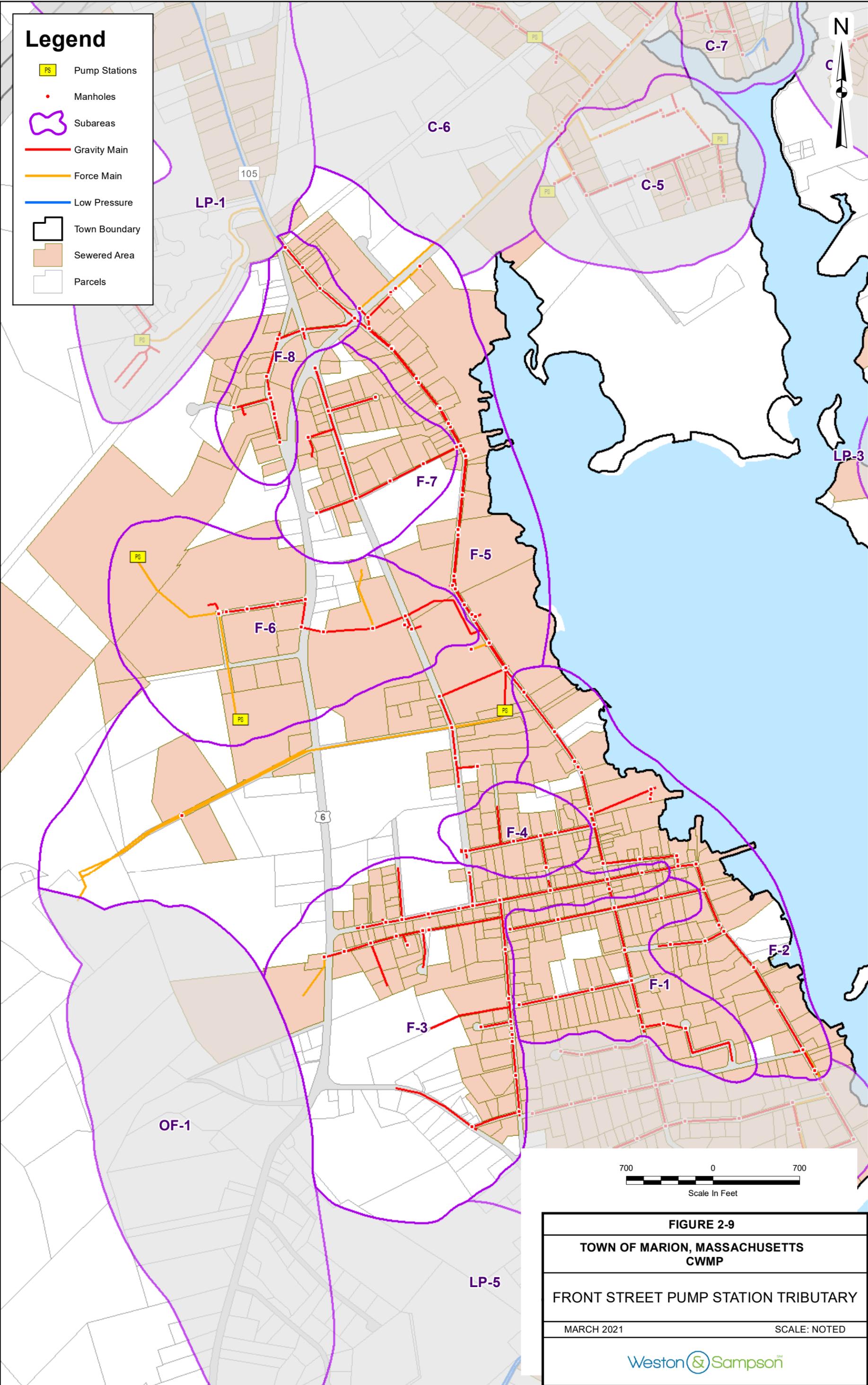


# Legend

- Pump Stations
- Manholes
- Subareas
- Gravity Main
- Force Main
- Low Pressure
- Town Boundary
- Sewered Area
- Parcels

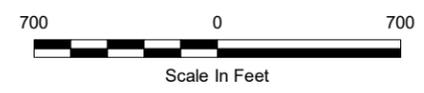


<b>FIGURE 2-8</b>	
<b>TOWN OF MARION, MASSACHUSETTS</b>	
<b>CWMP</b>	
<b>CREEK ROAD PUMP STATION TRIBUTARY</b>	
MARCH 2021	SCALE: NOTED



**Legend**

- Pump Stations
- Manholes
- Subareas
- Gravity Main
- Force Main
- Low Pressure
- Town Boundary
- Sewered Area
- Parcels



**FIGURE 2-9**  
**TOWN OF MARION, MASSACHUSETTS**  
**CWMP**

---

**FRONT STREET PUMP STATION TRIBUTARY**

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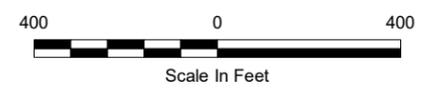
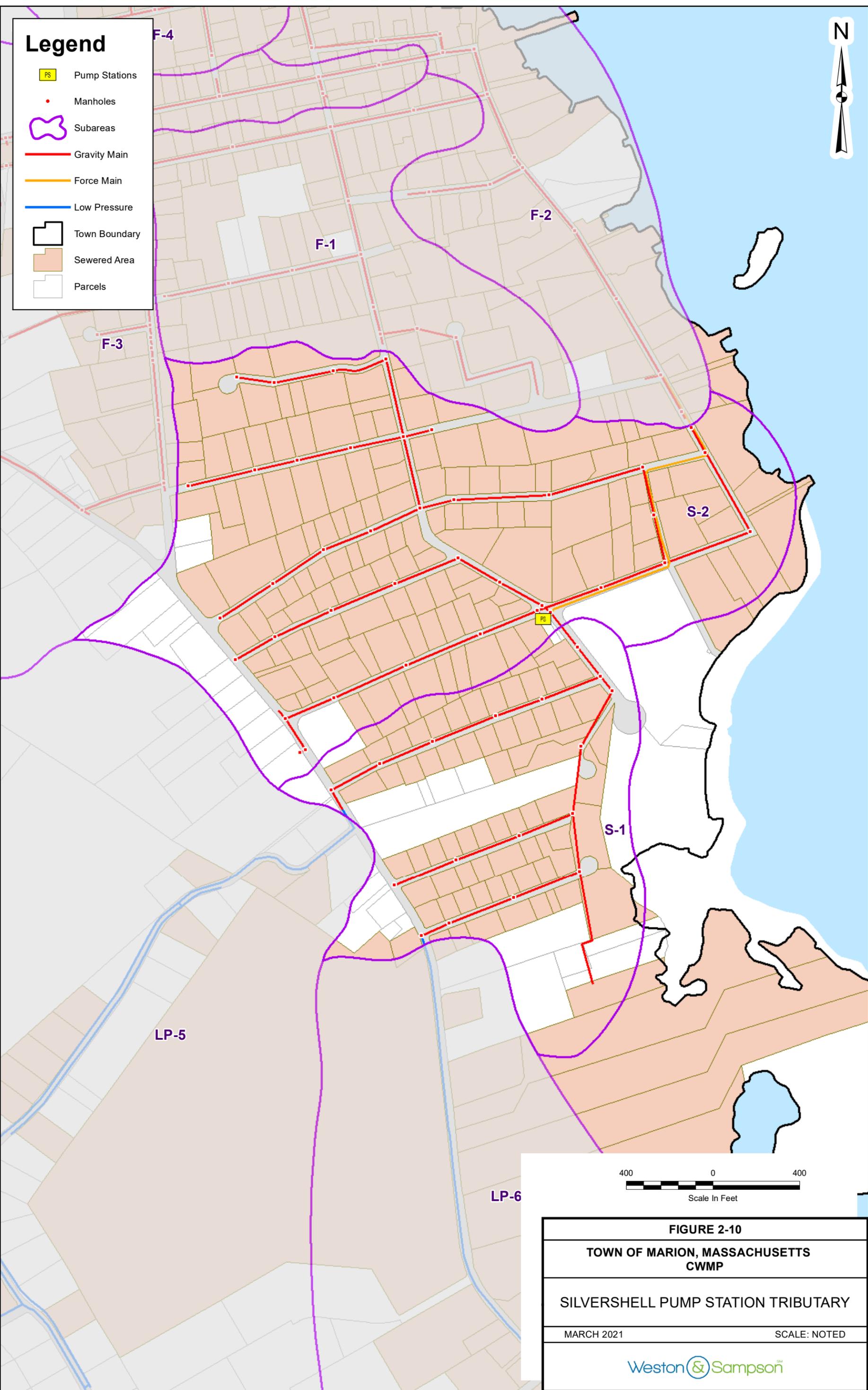
MARCH 2021 SCALE: NOTED

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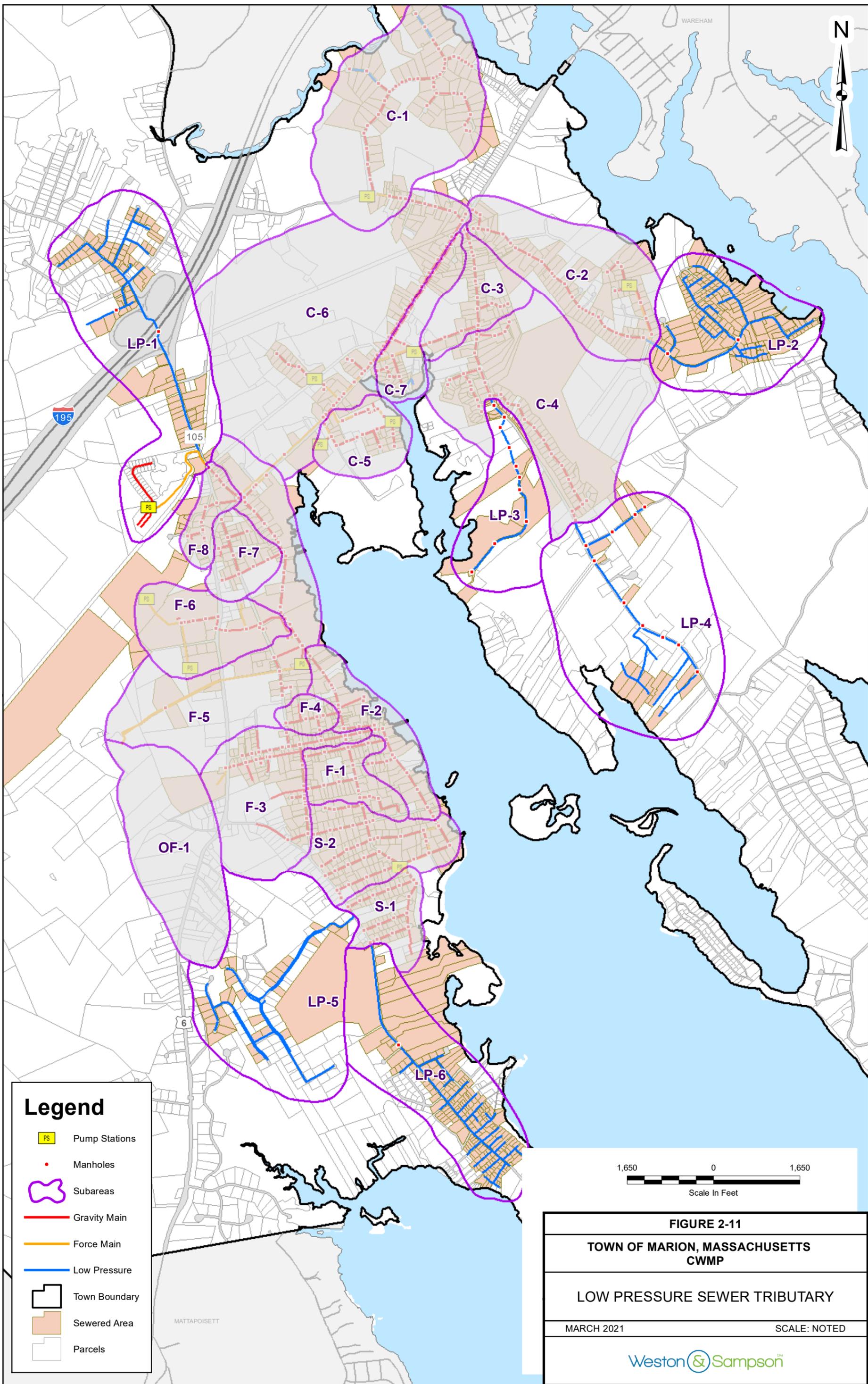


### Legend

- Pump Stations
- Manholes
- Subareas
- Gravity Main
- Force Main
- Low Pressure
- Town Boundary
- Sewered Area
- Parcels

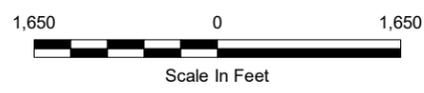


<b>FIGURE 2-10</b>	
<b>TOWN OF MARION, MASSACHUSETTS</b>	
<b>CWMP</b>	
<b>SILVERSHELL PUMP STATION TRIBUTARY</b>	
MARCH 2021	SCALE: NOTED



**Legend**

- Pump Stations
- Manholes
- Subareas
- Gravity Main
- Force Main
- Low Pressure
- Town Boundary
- Sewered Area
- Parcels



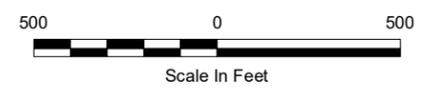
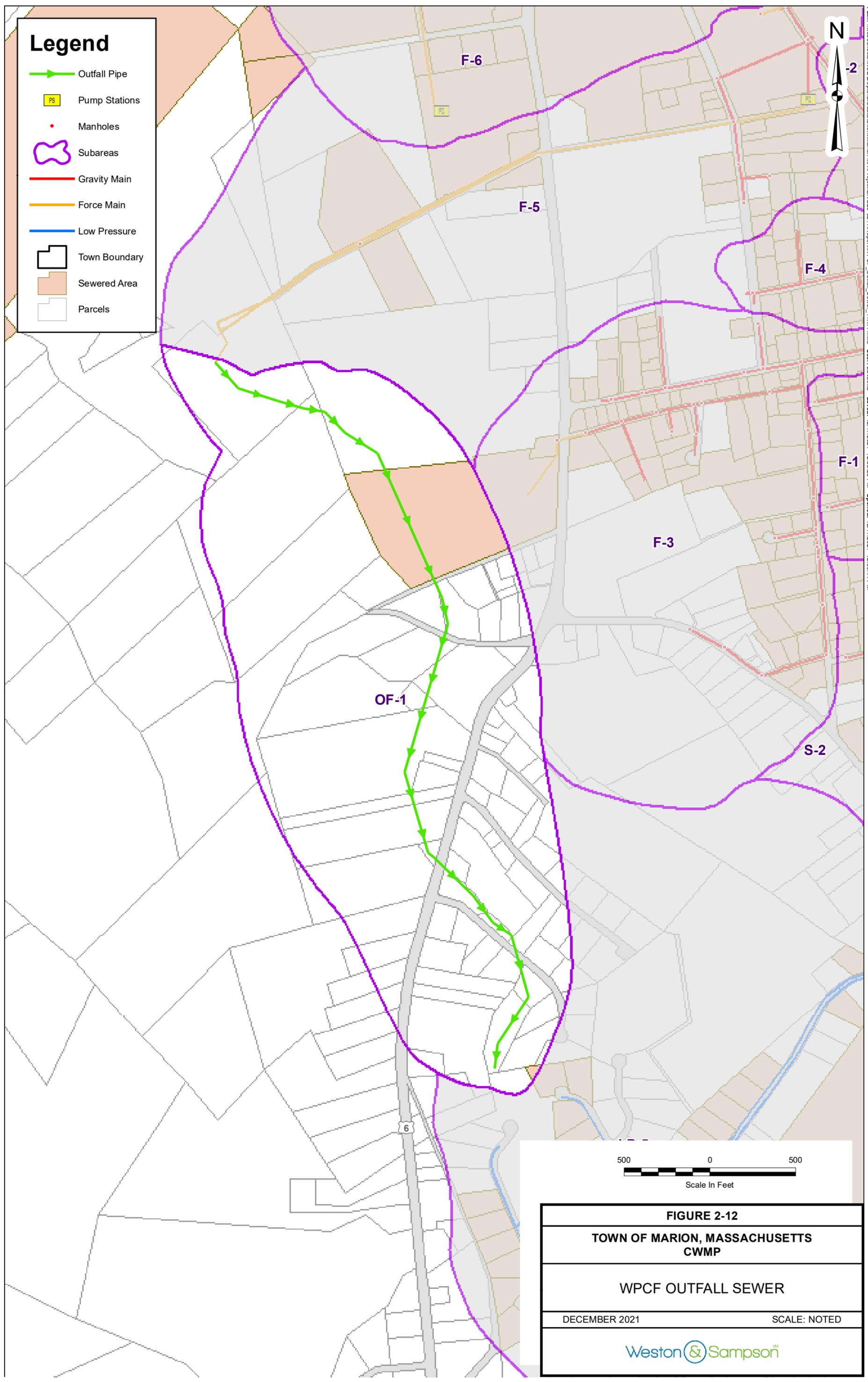
<b>FIGURE 2-11</b>	
<b>TOWN OF MARION, MASSACHUSETTS</b>	
<b>CWMP</b>	
<b>LOW PRESSURE SEWER TRIBUTARY</b>	
MARCH 2021	SCALE: NOTED

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**Legend**

-  Outfall Pipe
-  Pump Stations
-  Manholes
-  Subareas
-  Gravity Main
-  Force Main
-  Low Pressure
-  Town Boundary
-  Sewered Area
-  Parcels



<b>FIGURE 2-12</b>	
<b>TOWN OF MARION, MASSACHUSETTS CWMP</b>	
<b>WPCF OUTFALL SEWER</b>	
DECEMBER 2021	SCALE: NOTED
	

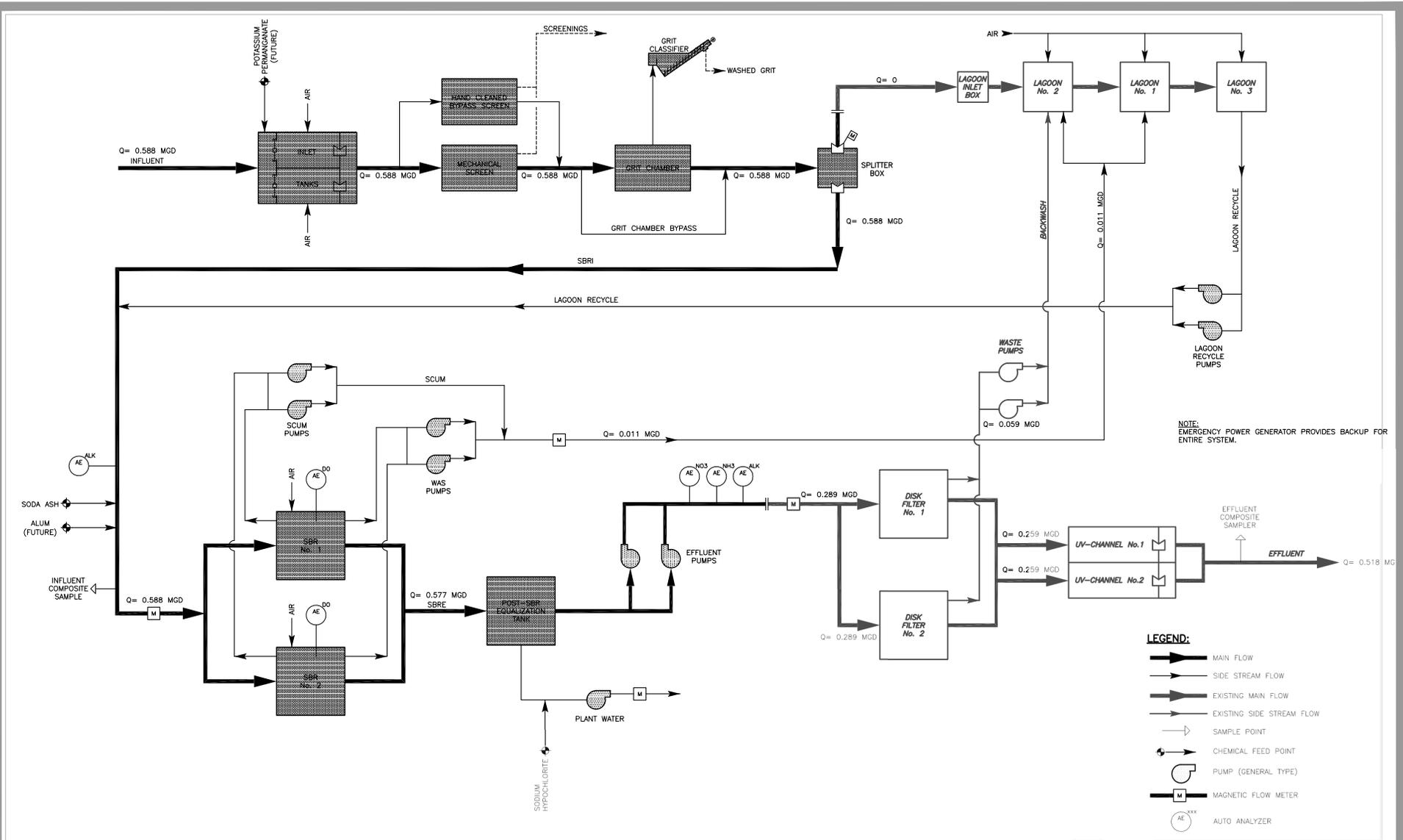


Figure 2-16  
Marion, MA  
CWMP  
PROCESS FLOW DIAGRAM

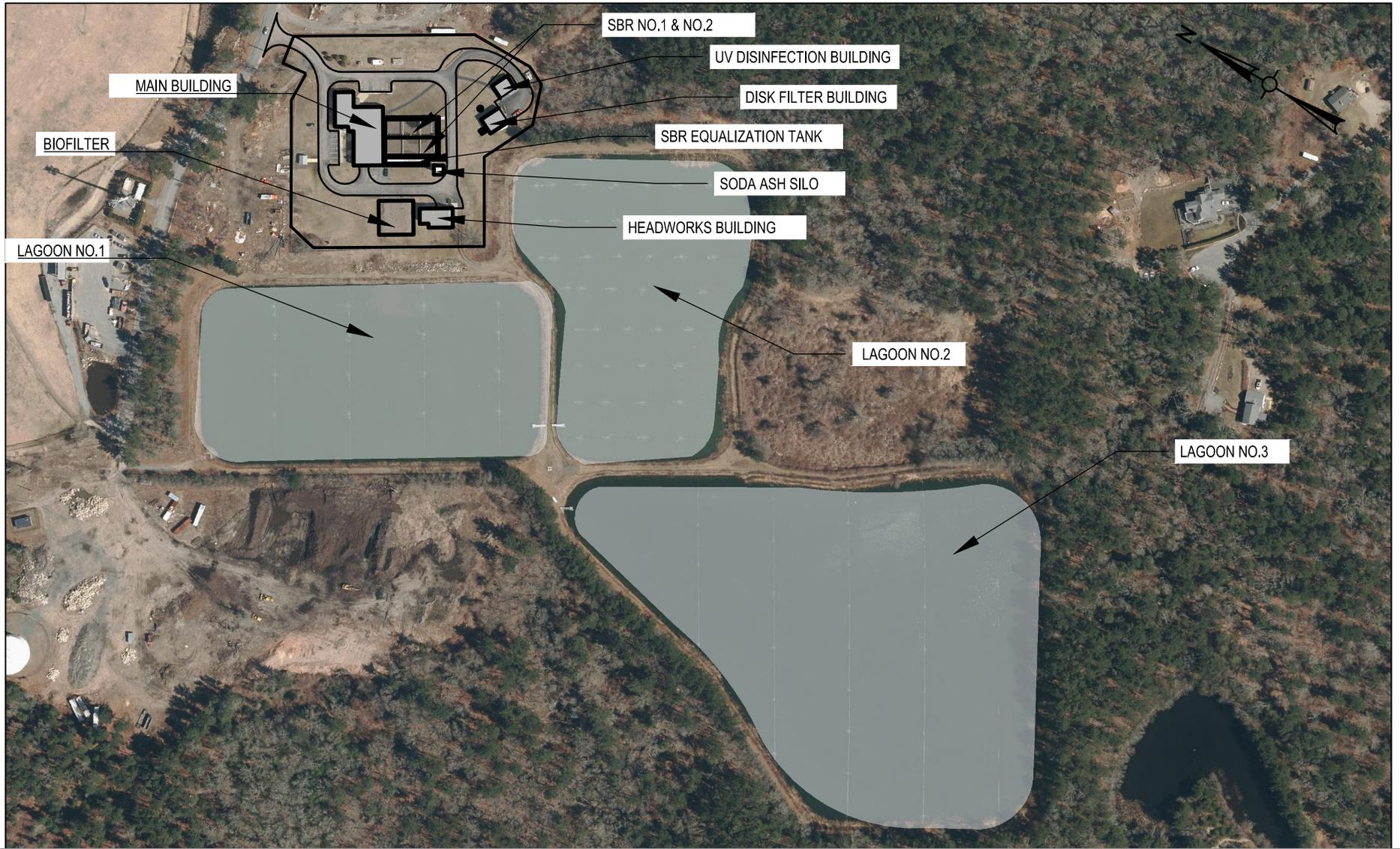


Figure 2-17  
Marion, MA  
CWMP  
OVERALL FACILITY LAYOUT

MAIN BUILDING-FIRST FLOOR

MAIN BUILDING-BASEMENT

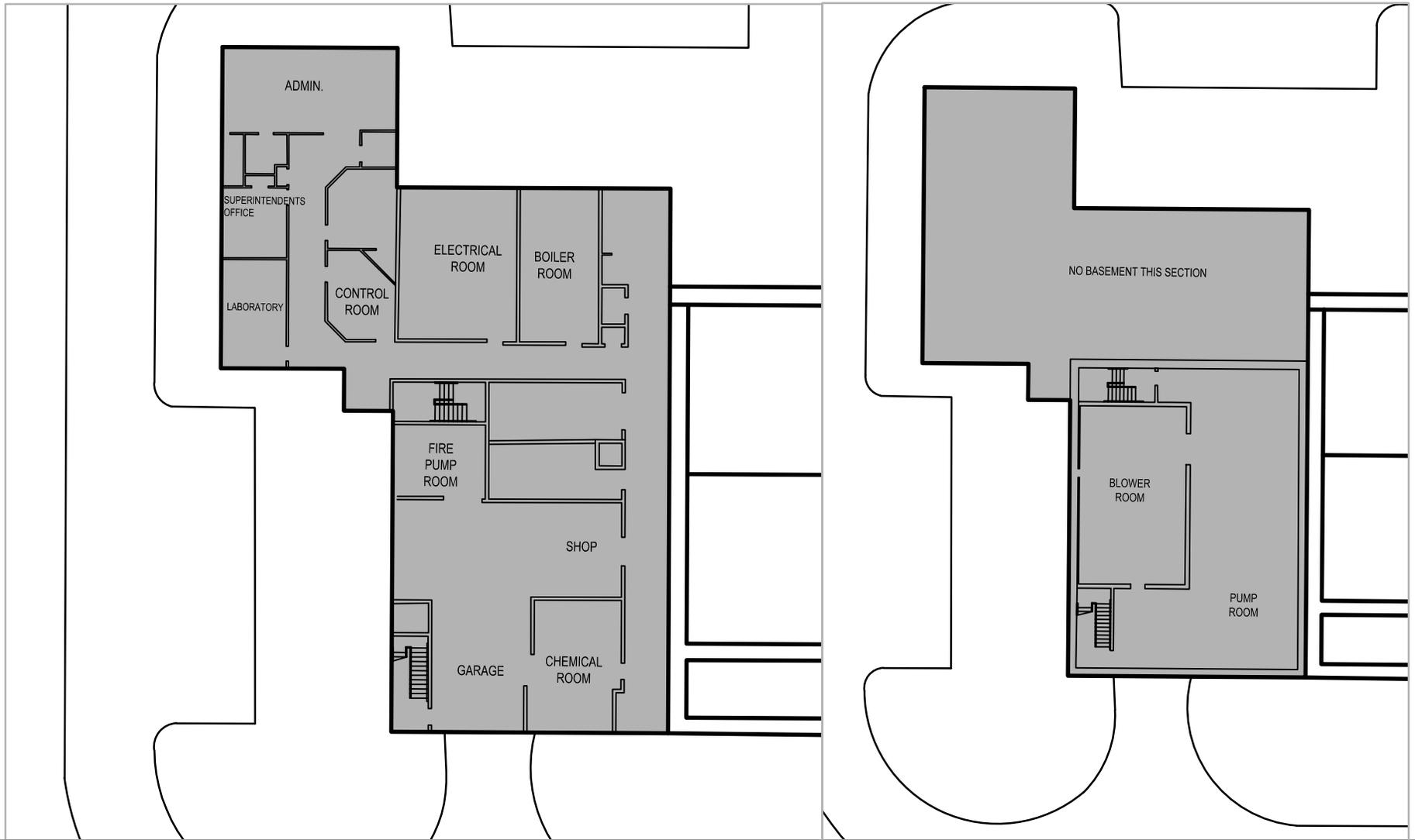


Figure 2-18  
Marion, MA  
CWMP  
MAIN BUILDING

## Housing Priority / Action Map

- Sewered Area: Target housing development to sewered area
- Town-owned land: Explore potential affordable housing reuse opportunities
- Proposed mixed use village nodes on Route 6: Encourage walkable development through zoning changes, potential "friendly 40B," and exploration of road design options

Data Source: MassGIS, including Level 3 parcel data provided by the Marion Town Assessor. This map is for the sole purpose of aiding planning decisions and is not warranted for any other use. SRPEDD 2015

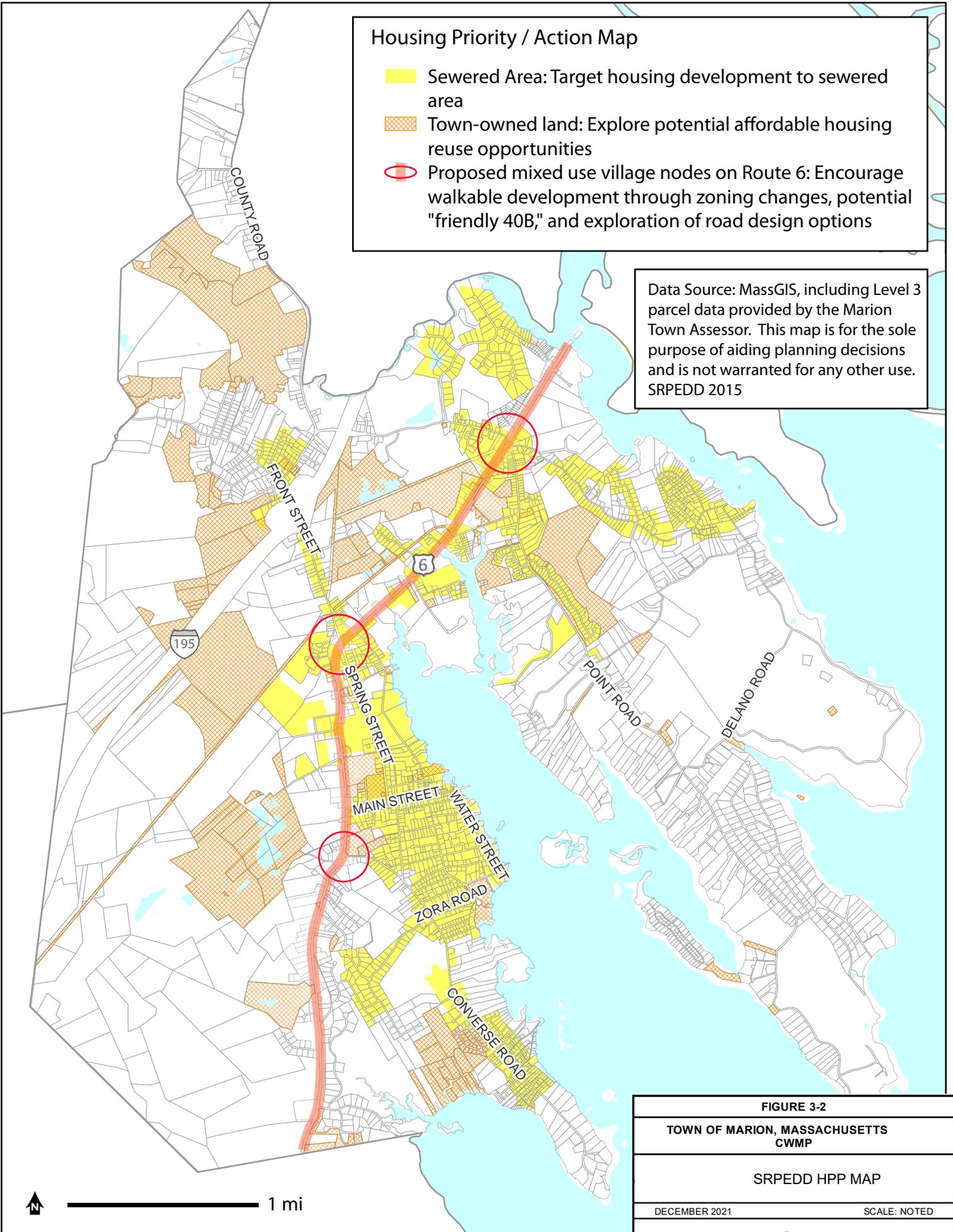


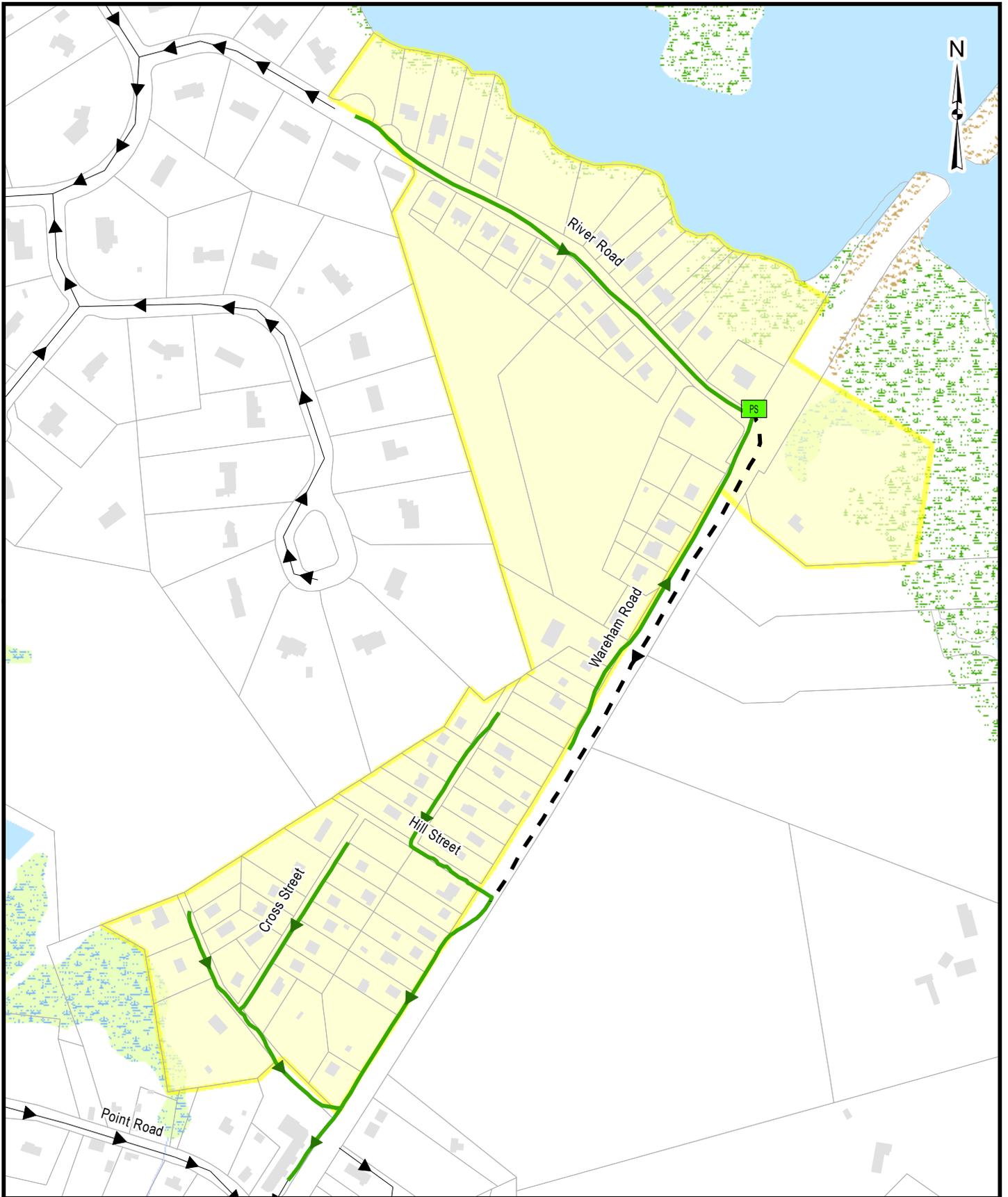
FIGURE 3-2

TOWN OF MARION, MASSACHUSETTS  
CWMP

SRPEDD HPP MAP

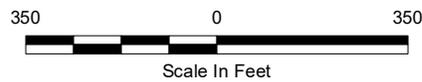
DECEMBER 2021

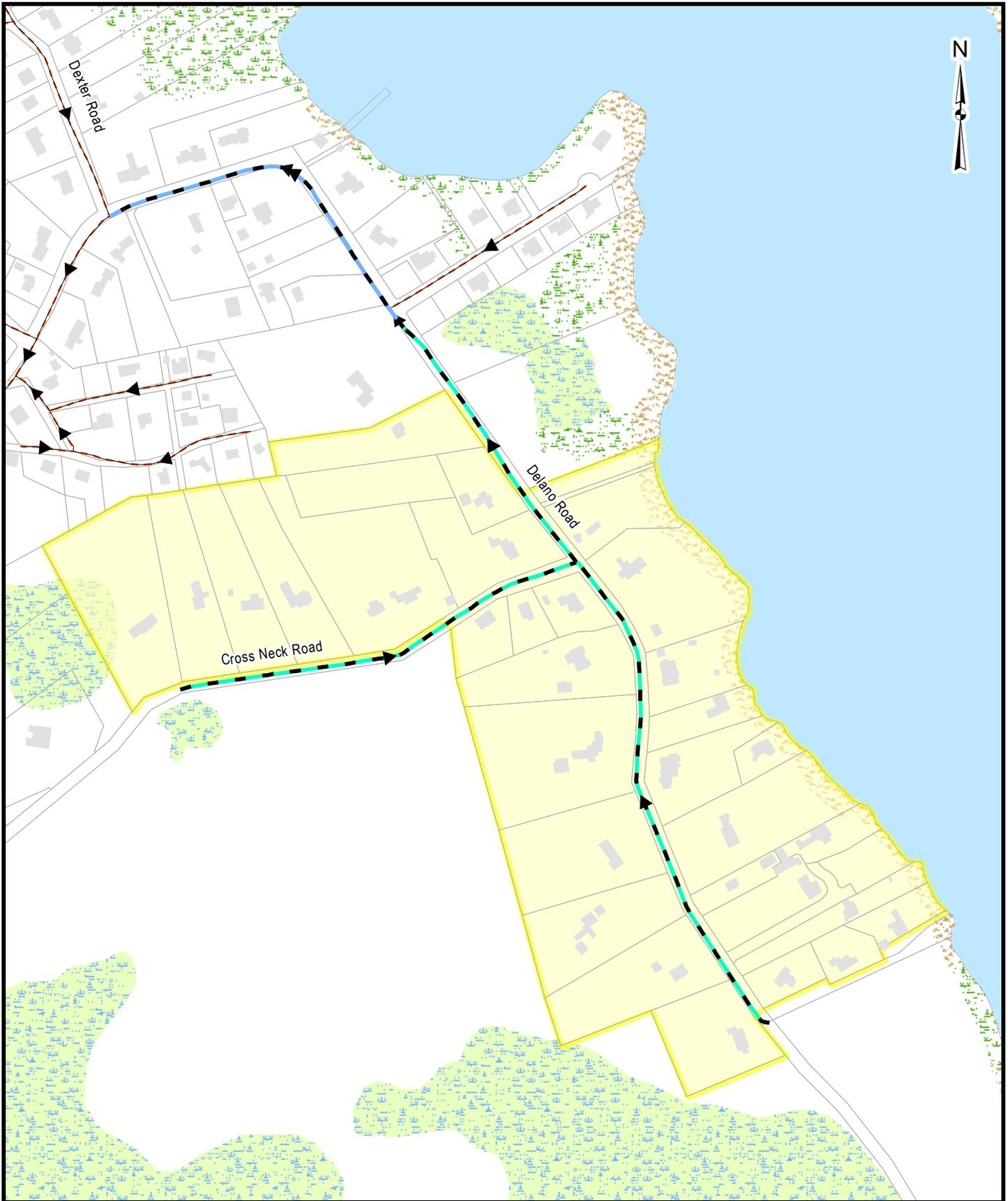
SCALE: NOTED



-  Proposed Pump Station
-  Proposed Force Main
-  Proposed Gravity Sewer
-  Existing Gravity Main
-  Needs Areas

**FIGURE 5-1**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**RIVER ROAD/WAREHAM ROAD**  
**NEEDS AREA**

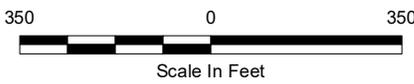


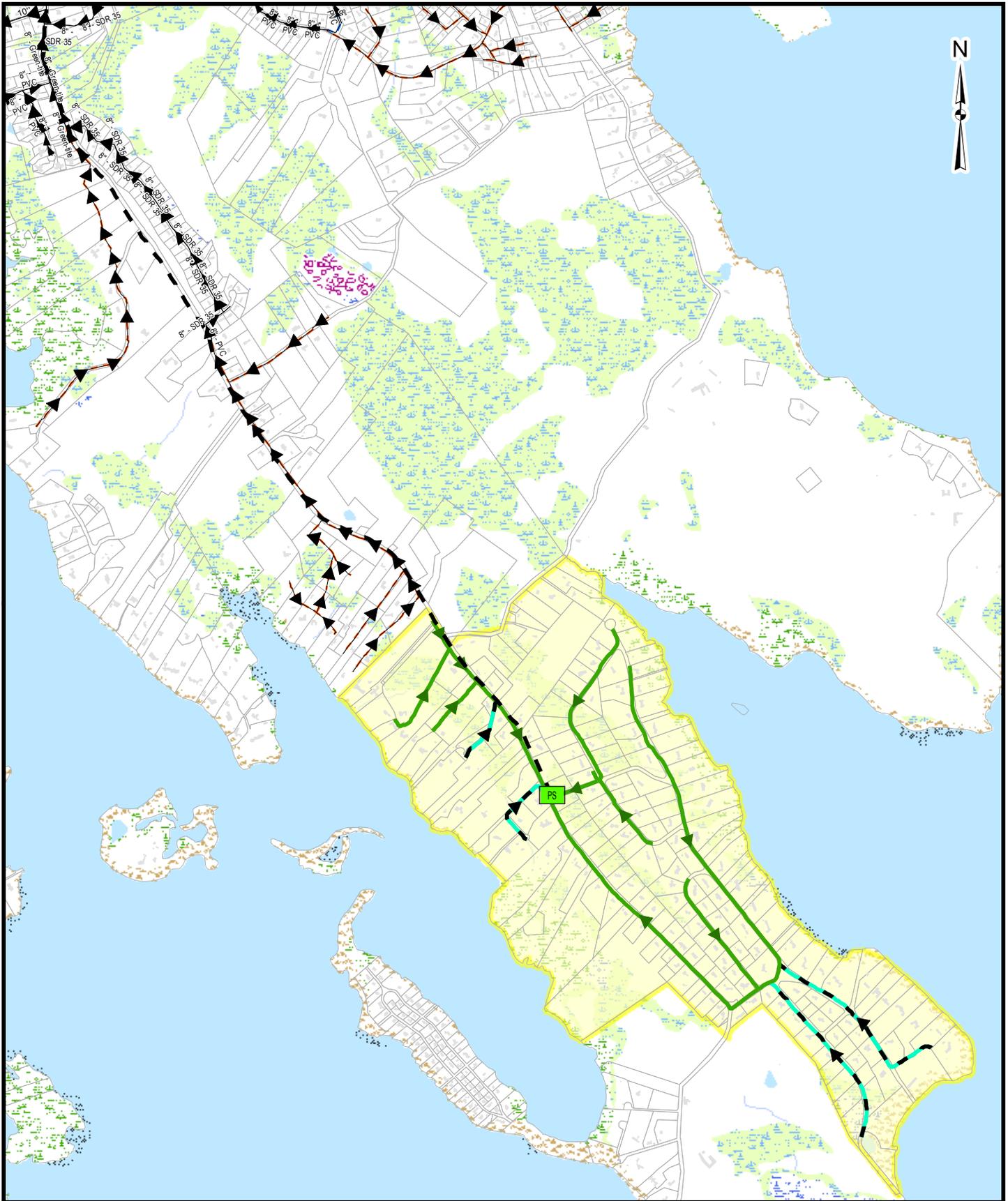


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**FIGURE 5-2**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**DELANO ROAD/WEAWANTIC RIVER**  
**NEEDS AREA**

-  Proposed Low Pressure Sewer
-  Replacement Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

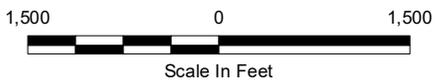




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- Proposed Pump Station
- Proposed Force Main
- Proposed Gravity Sewer
- Proposed Low Pressure Sewer
- Existing Gravity Main
- Existing Low Pressure Sewer
- Existing Force Main
- Needs Areas

**FIGURE 5-3**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**WINGS COVE/PINEY POINT**  
**NEEDS AREA**

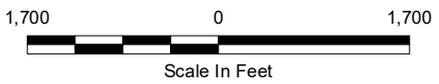


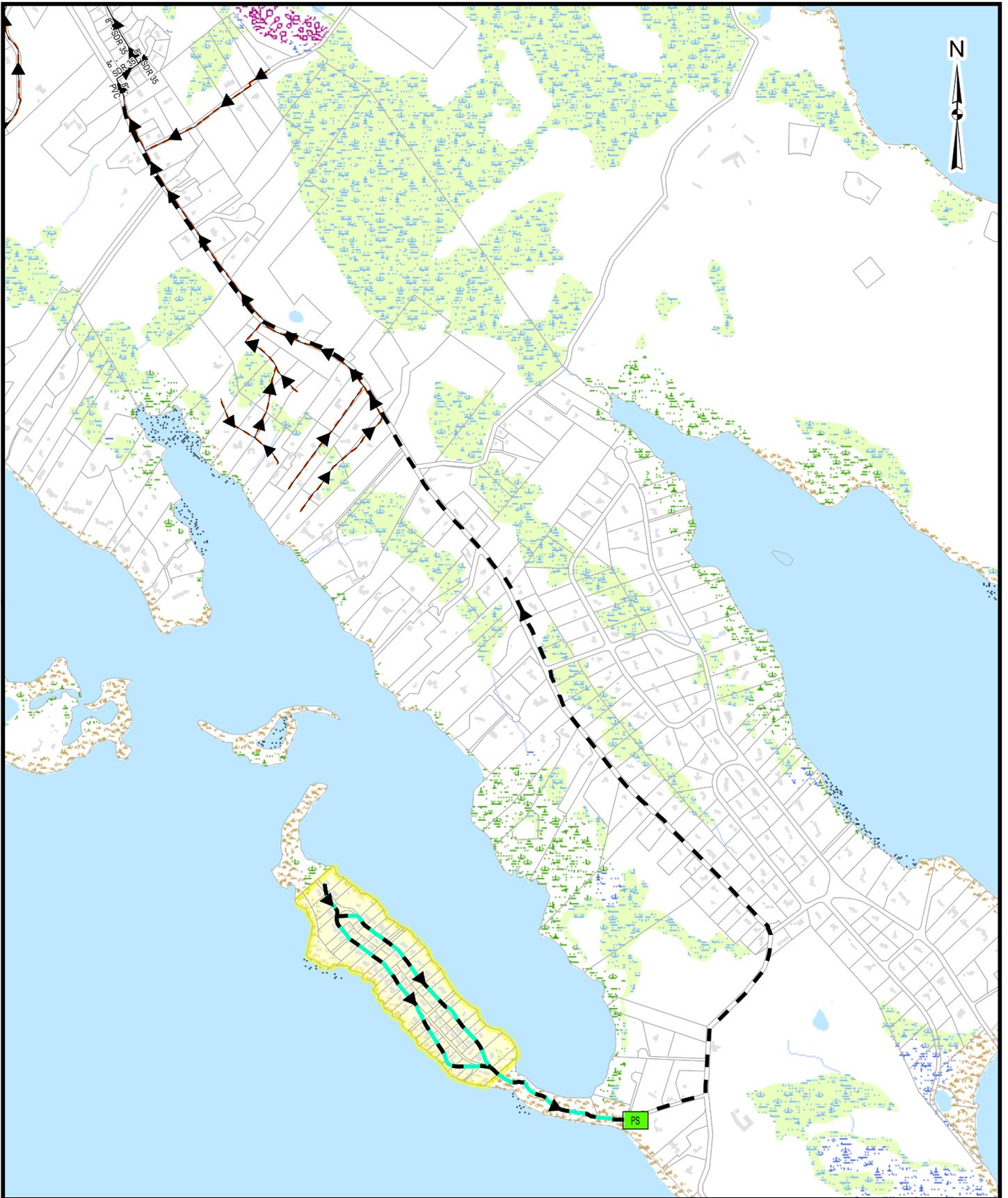


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-  Proposed Pump Station
-  Proposed Force Main
-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

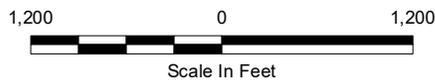
**FIGURE 5-4**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**LOWER SIPPICAN NECK**  
**NEEDS AREA**





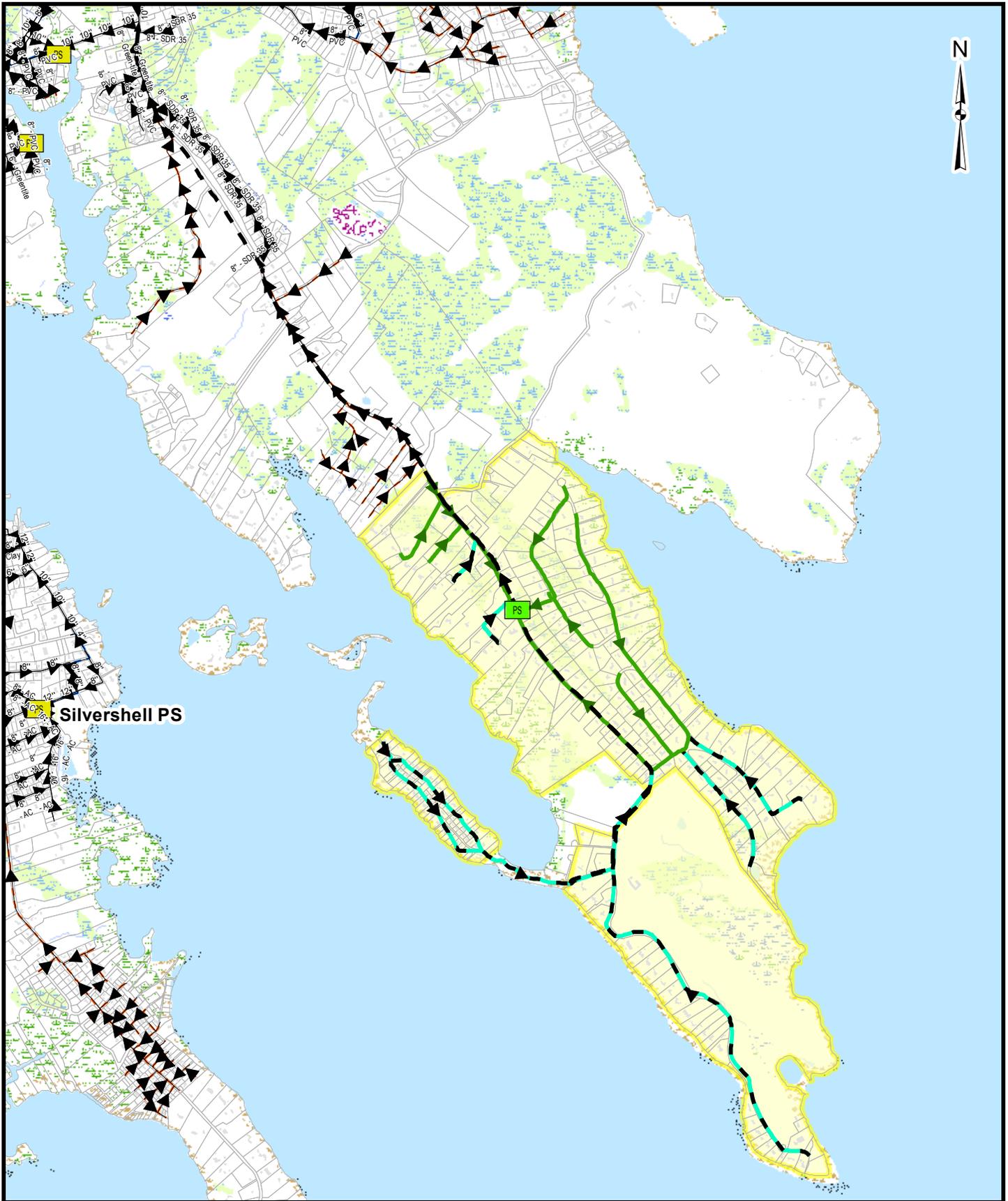
-  Proposed Pump Station
-  Proposed Force Main
-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

**FIGURE 5-5**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**PLANTING ISLAND NEEDS AREA**





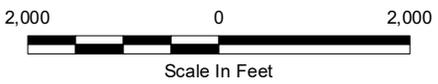
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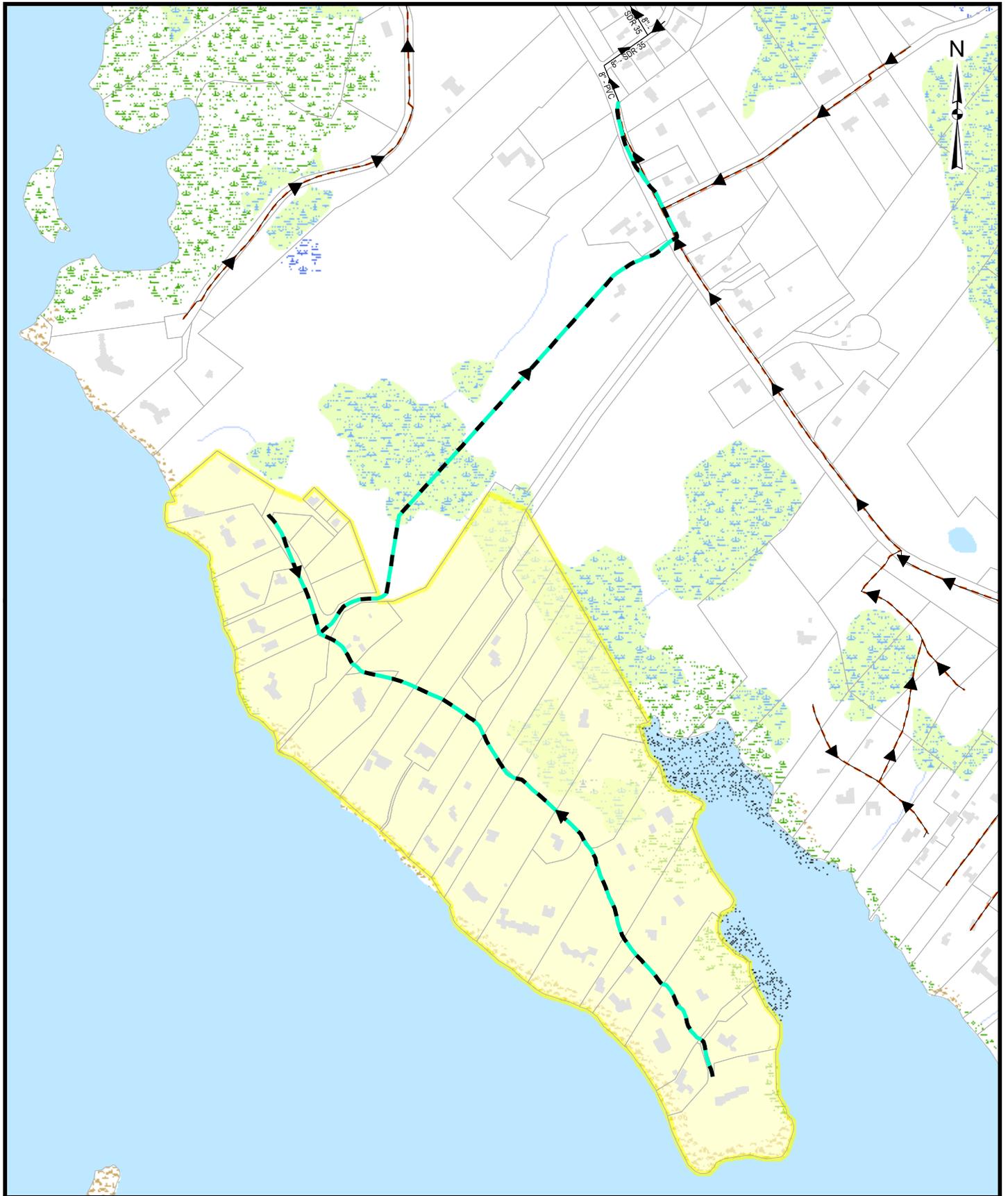


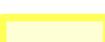
Silvershell PS

-  Proposed Pump Station
-  Proposed Force Main
-  Proposed Gravity Sewer
-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Existing Force Main
-  Needs Areas

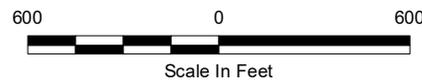
**FIGURE 5-6**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**WINGS COVE/PINEY POINT, LOWER SIPPICAN NECK,**  
**PLANTING ISLAND COMBINED NEEDS AREA**

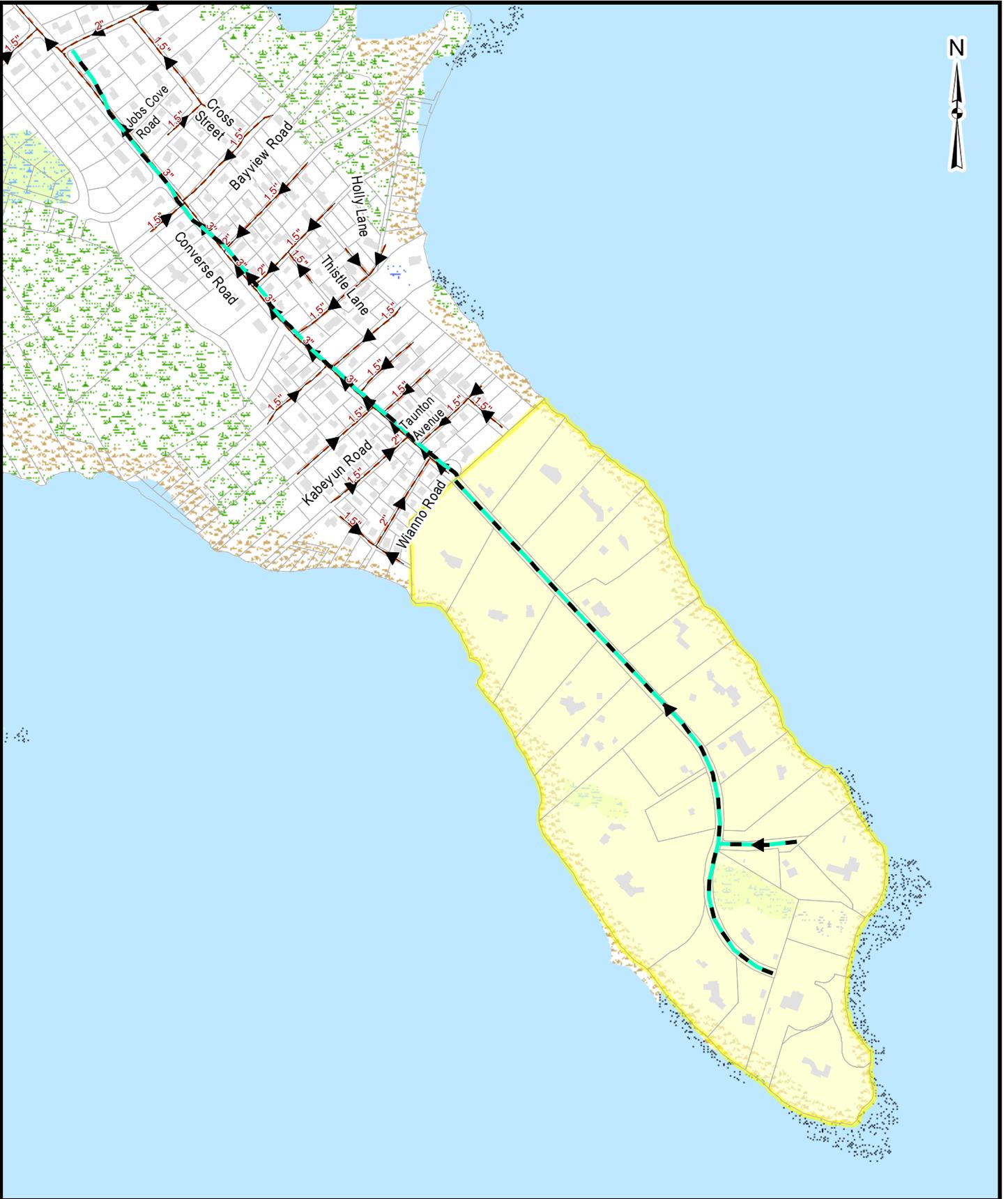




-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

**FIGURE 5-7**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**ALLENS POINT/HARBOR EAST**  
**NEEDS AREA**



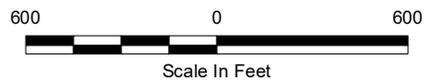


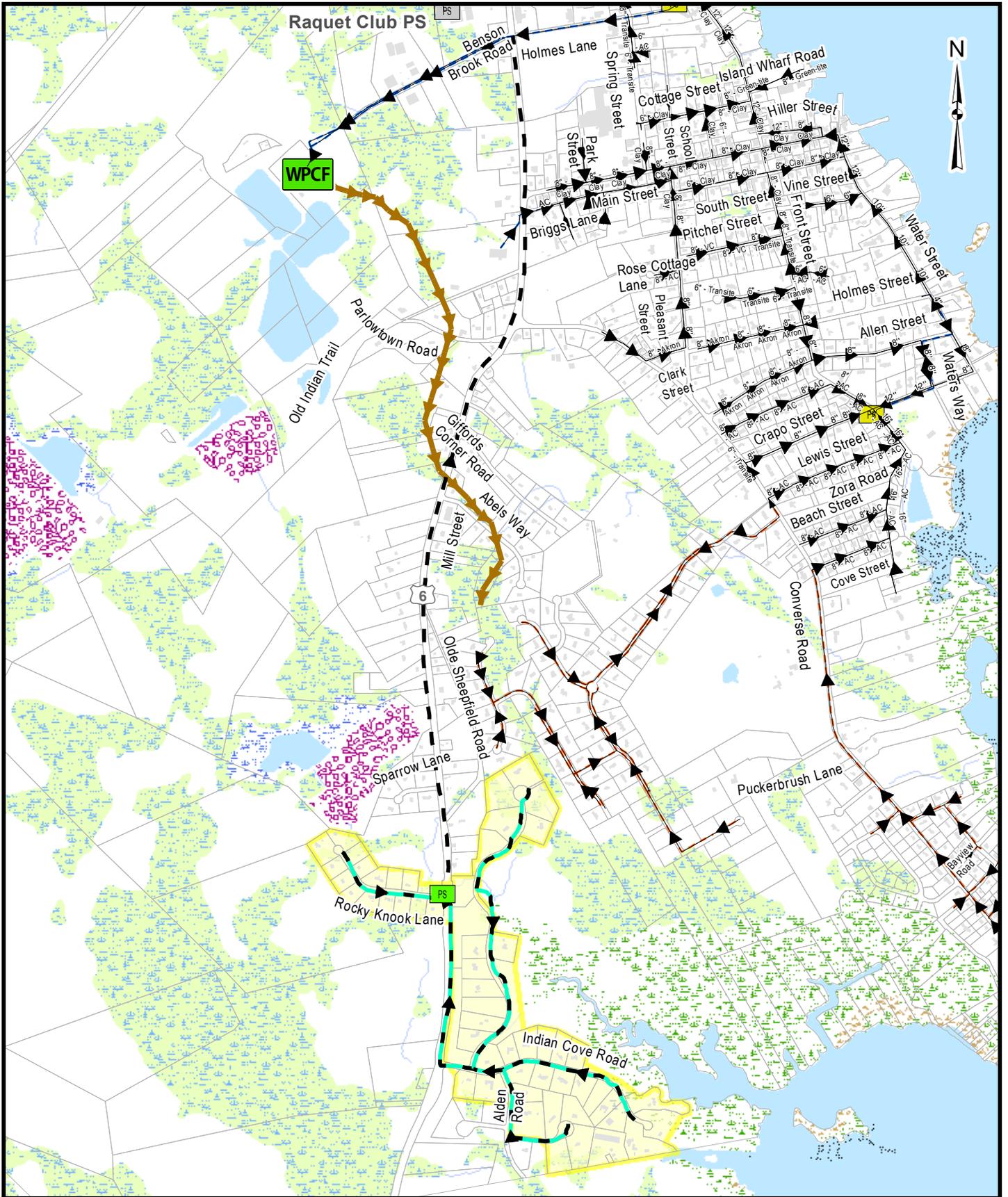
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-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

**FIGURE 5-8**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**

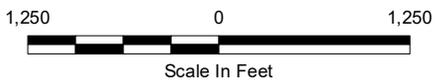
**CONVERSE POINT NEEDS AREA**



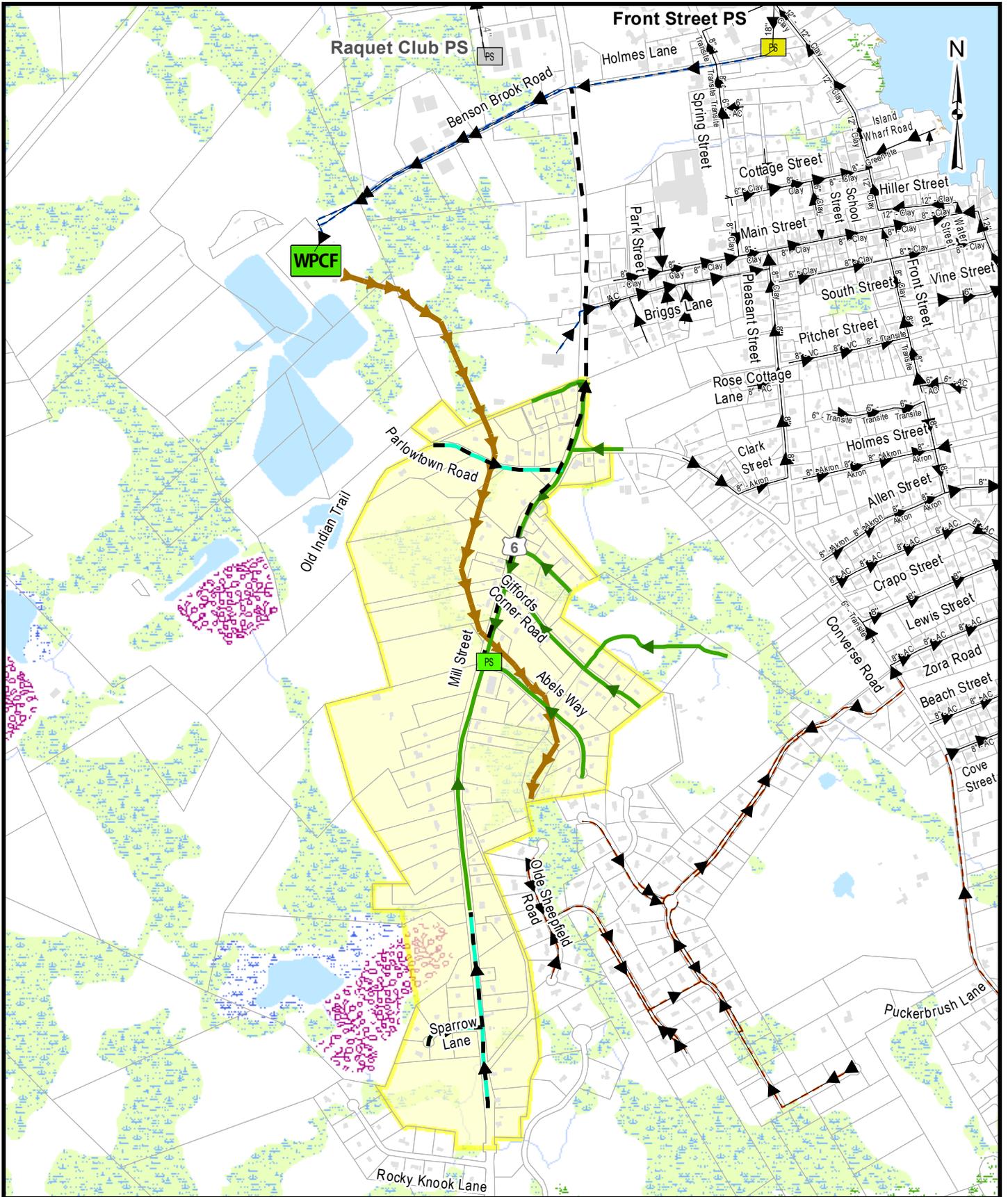


**FIGURE 5-9**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**AUCOOT CREEK NEEDS AREA**

- Proposed Pump Station
- Proposed Force Main
- Proposed Low Pressure Sewer
- Existing Gravity Main
- Existing Low Pressure Sewer
- Existing Force Main
- Outfall Pipe
- Needs Areas

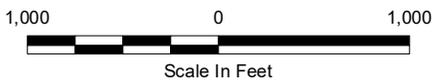


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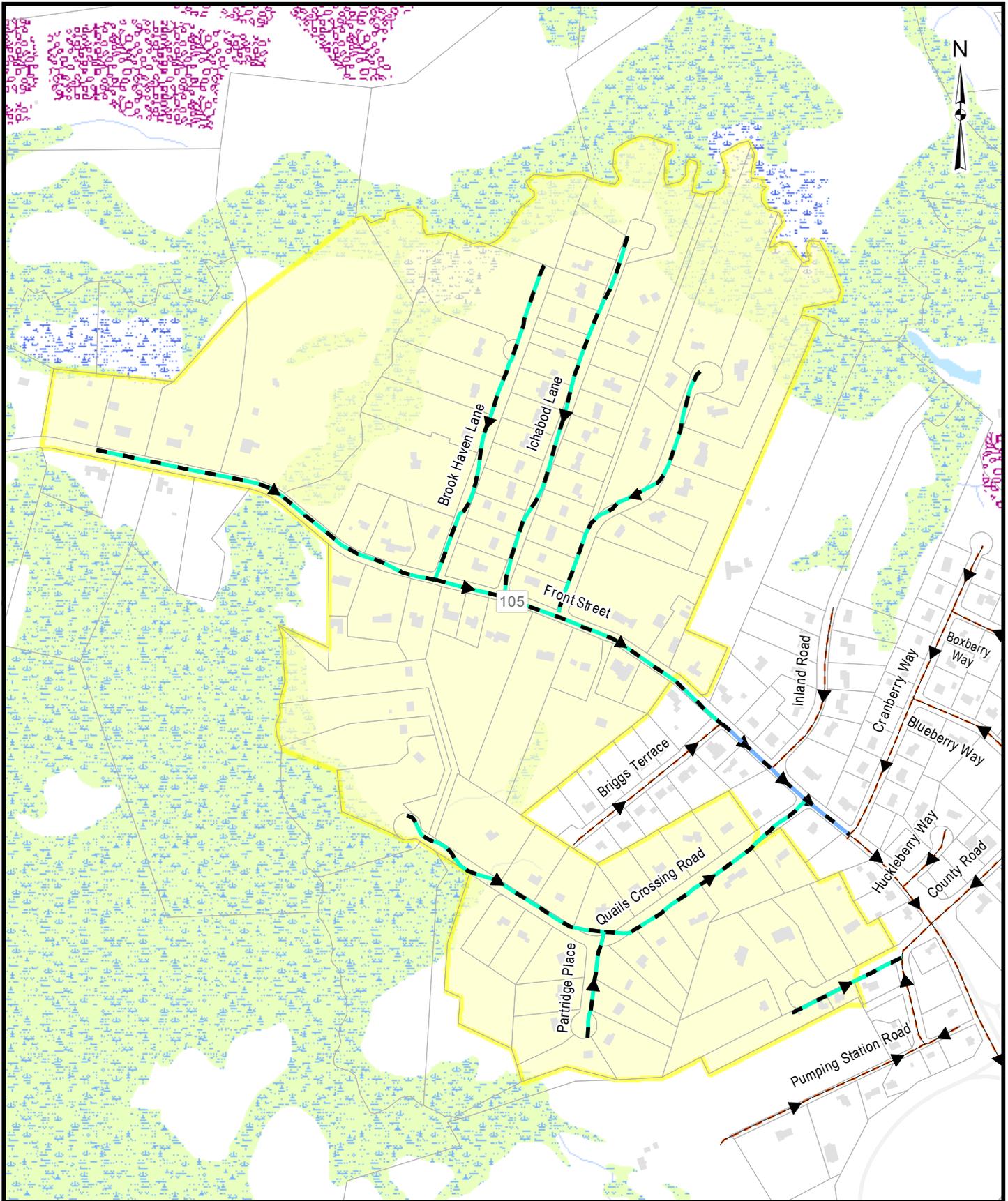
**FIGURE 5-10**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**LOWER MILL STREET NEEDS AREA**

- Proposed Pump Station
- Proposed Force Main
- Proposed Gravity Sewer
- Proposed Low Pressure Sewer
- Existing Gravity Main
- Existing Low Pressure Sewer
- Existing Force Main
- Outfall Pipe
- Needs Areas



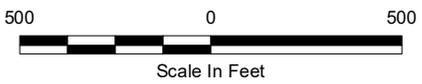


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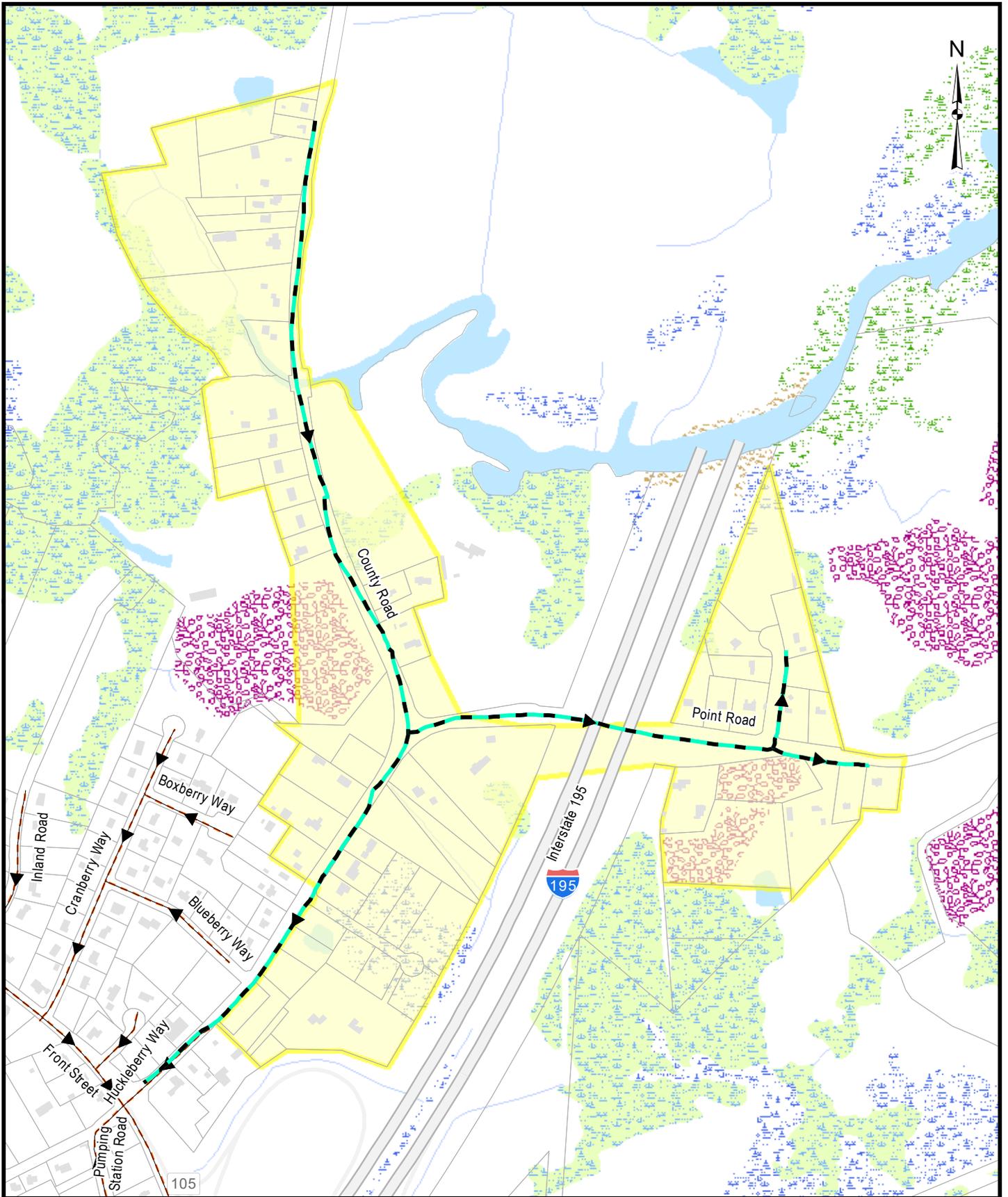


-  Proposed Low Pressure Sewer
-  Replacement Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

**FIGURE 5-12**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**  
**UPPER FRONT STREET NEEDS AREA**



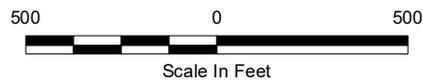
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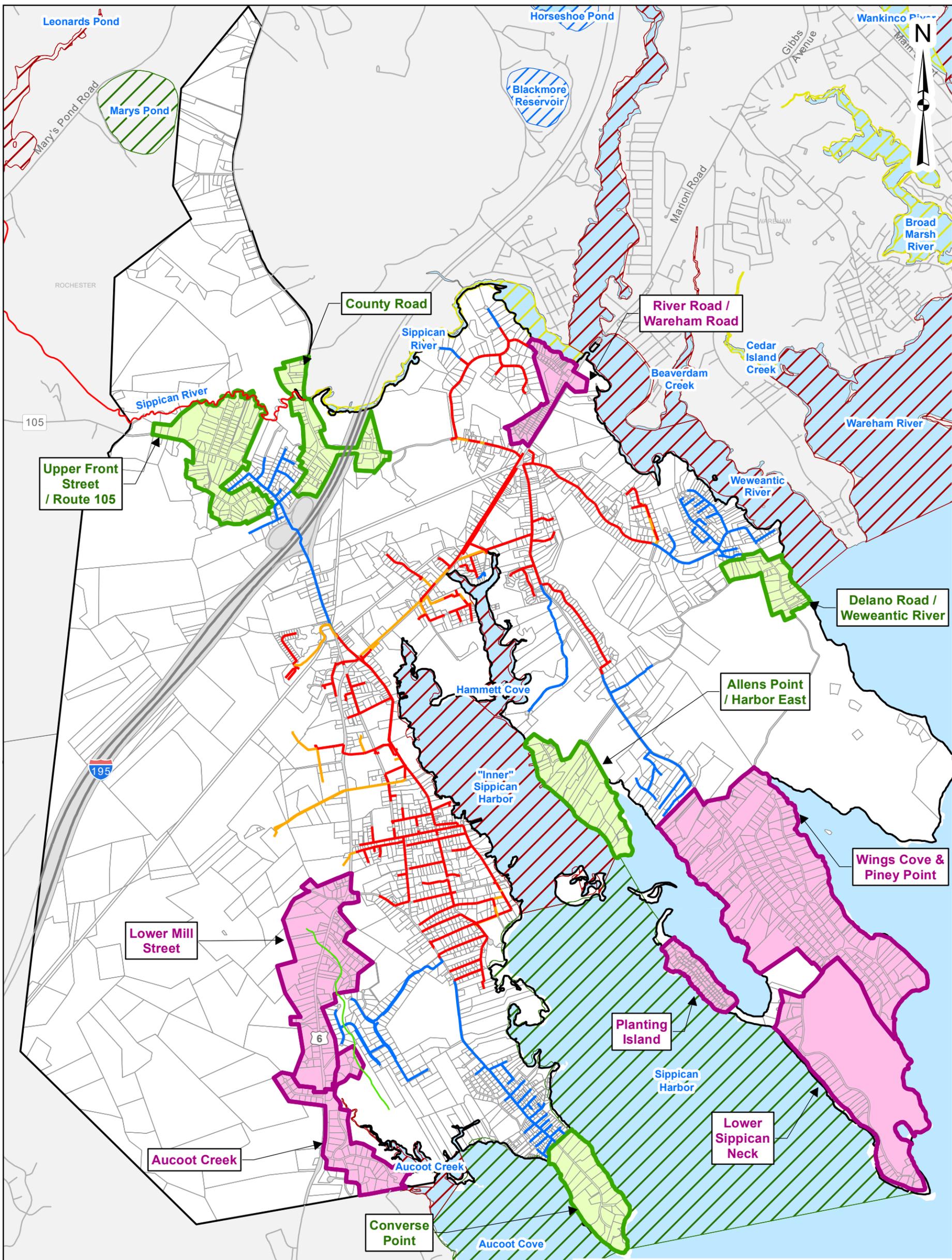


-  Proposed Low Pressure Sewer
-  Existing Gravity Main
-  Existing Low Pressure Sewer
-  Needs Areas

**FIGURE 5-13**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION ALTERNATIVE**

**COUNTY ROAD NEEDS AREA**





**Legend**

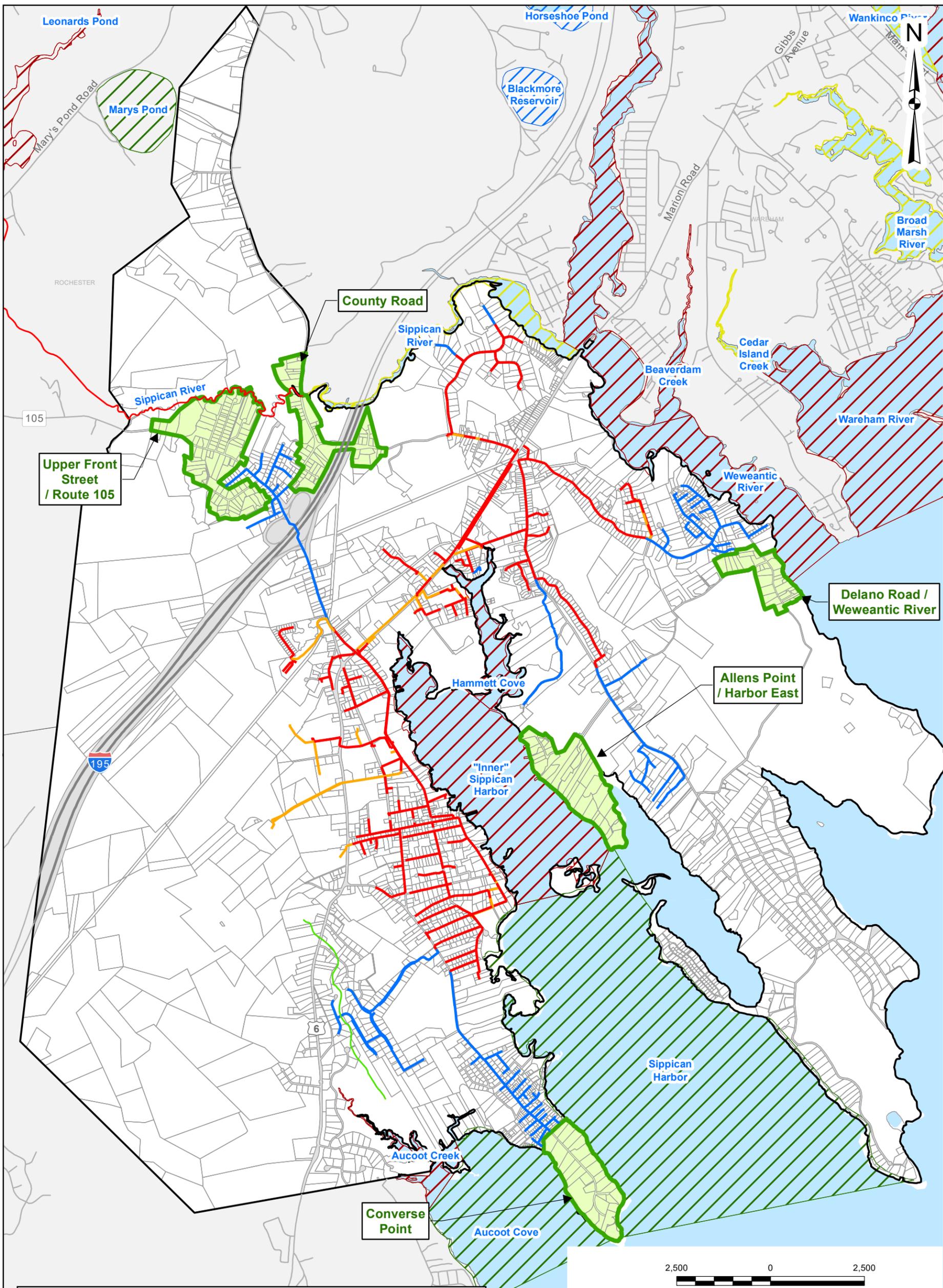
- Gravity Main
- Force Main
- Low Pressure
- Other Parcel
- Enhanced On-Site Treatment Systems Recommendations
- Sewer Extension Recommendations

- Integrated List Categories**
- Category 2 - Attaining some uses; other uses not assessed
  - Category 4A - TMDL is completed
  - Category 5 - Waters requiring a TMDL



**FIGURE 6-1**  
**TOWN OF MARION, MASSACHUSETTS**  
**CWMP**  
**NEEDS AREAS RECOMMENDATIONS**  
 NOVEMBER 2022 SCALE: NOTED

**Weston & Sampson**



**Legend**

- Gravity Main
- Force Main
- Low Pressure
- Other Parcel
- Enhanced On-Site Treatment Systems Recommendations

**Integrated List Categories**

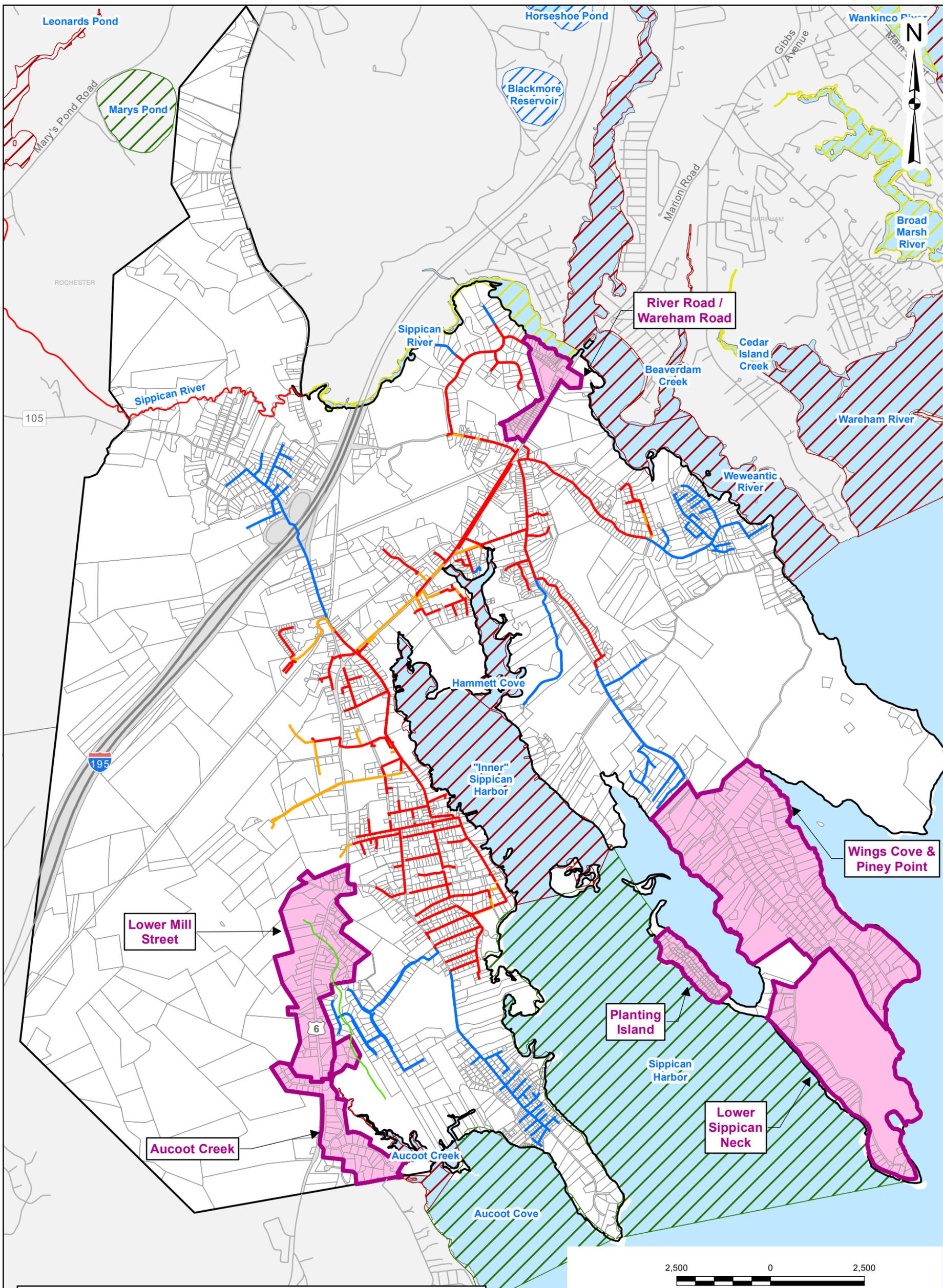
- Category 2 - Attaining some uses; other uses not assessed
- Category 4A - TMDL is completed
- Category 5 - Waters requiring a TMDL

**FIGURE 6-2**

**TOWN OF MARION, MASSACHUSETTS  
CWMP**

**ENHANCED ON-SITE TREATMENT  
SYSTEMS RECOMMENDATIONS**

NOVEMBER 2022 SCALE: NOTED



**Legend**

- Gravity Main
- Force Main
- Low Pressure
- Other Parcel
- Sewer Extension Recommendations

**Integrated List Categories**

- Category 2 - Attaining some uses; other uses not assessed
- Category 4A - TMDL is completed
- Category 5 - Waters requiring a TMDL

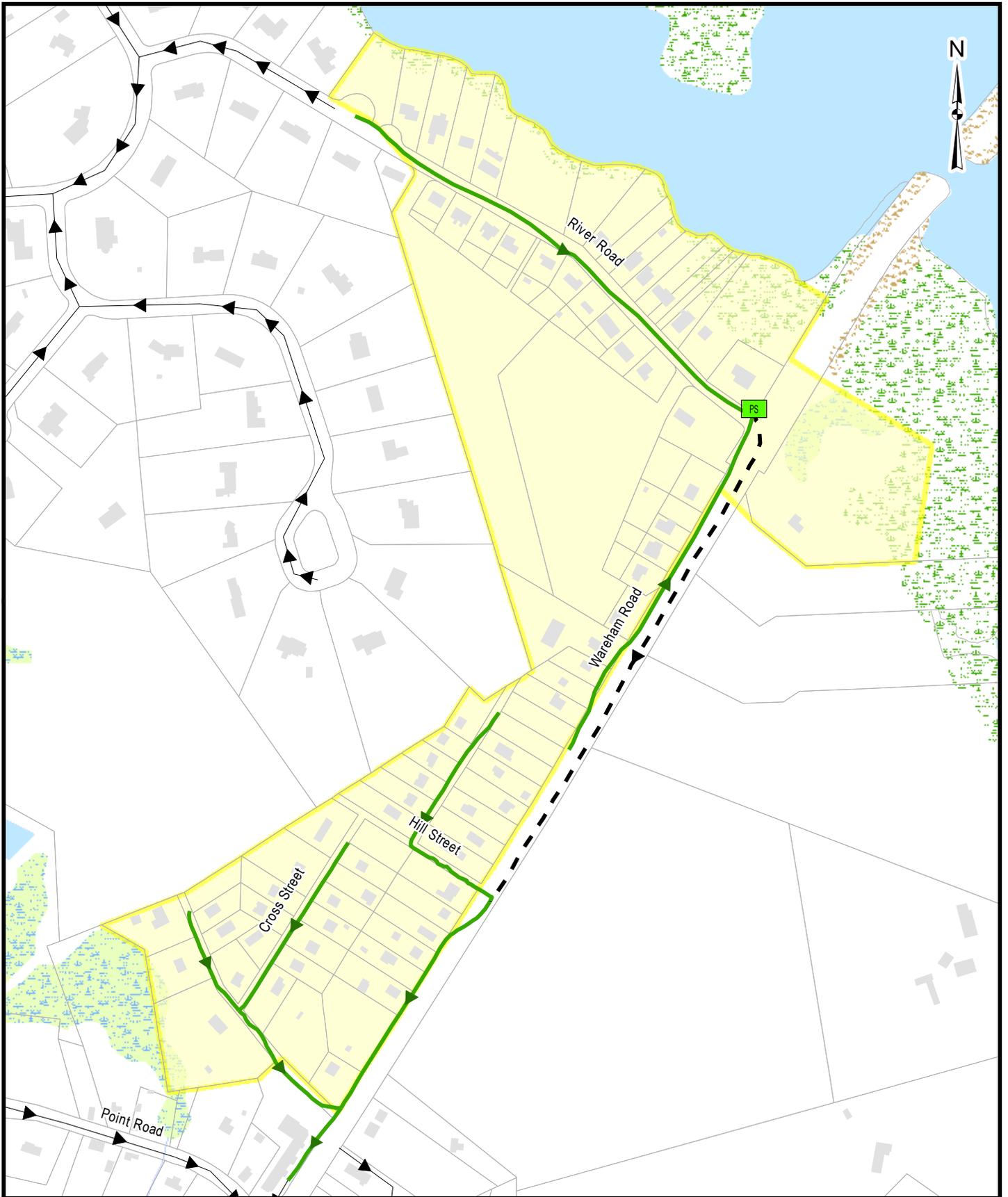
**FIGURE 6-3**

**TOWN OF MARION, MASSACHUSETTS**  
**CWMP**

**SEWER EXTENSION RECOMMENDATIONS**

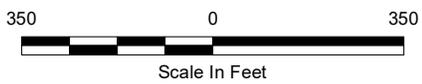
NOVEMBER 2022 SCALE: NOTED

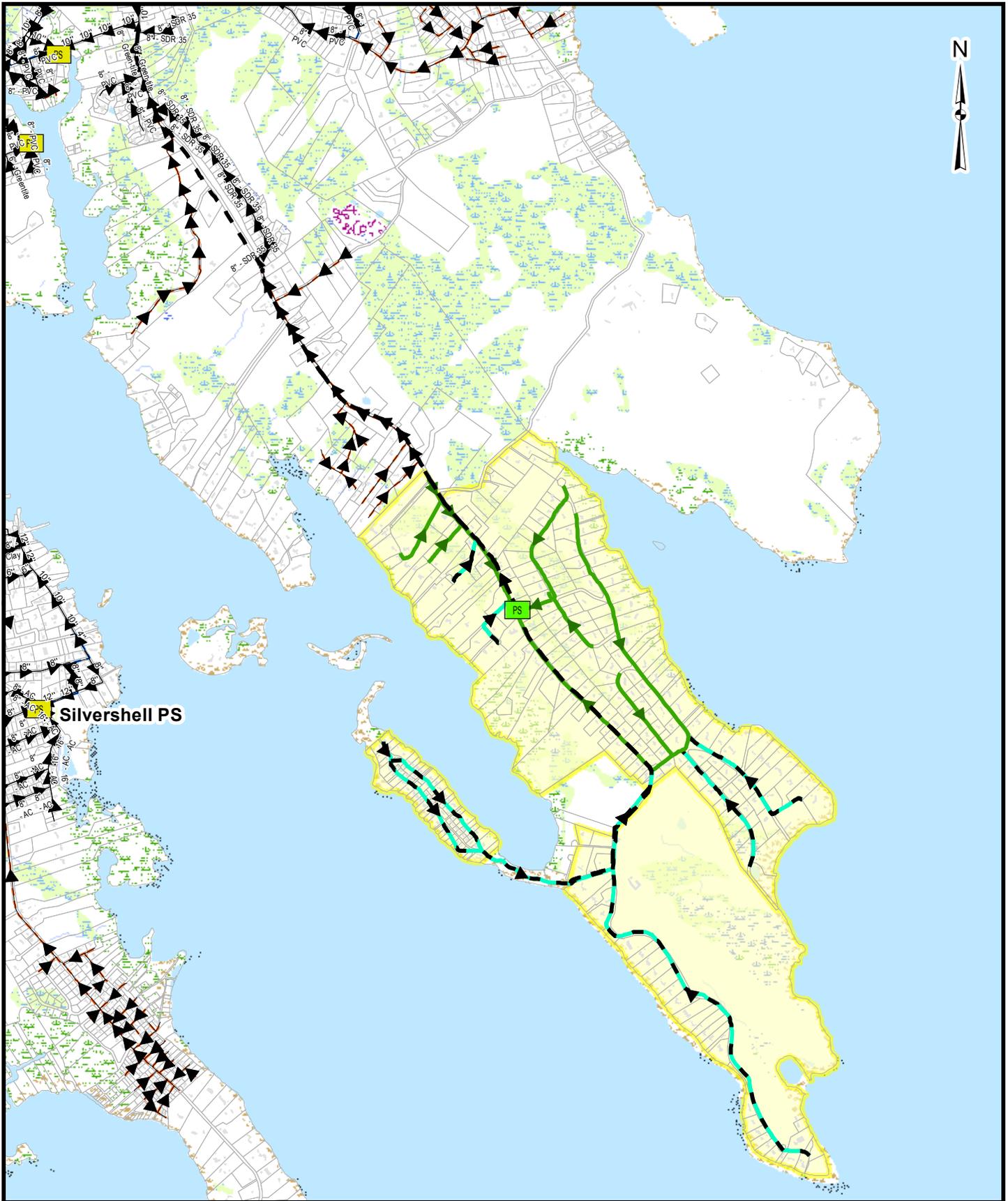
Weston & Sampson



- PS Proposed Pump Station
- Proposed Force Main
- Proposed Gravity Sewer
- Existing Gravity Main
- Needs Areas

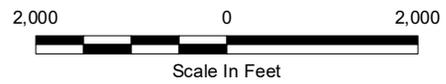
**FIGURE 6-4**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION RECOMMENDATION**  
**RIVER ROAD/WAREHAM ROAD**  
**NEEDS AREA**

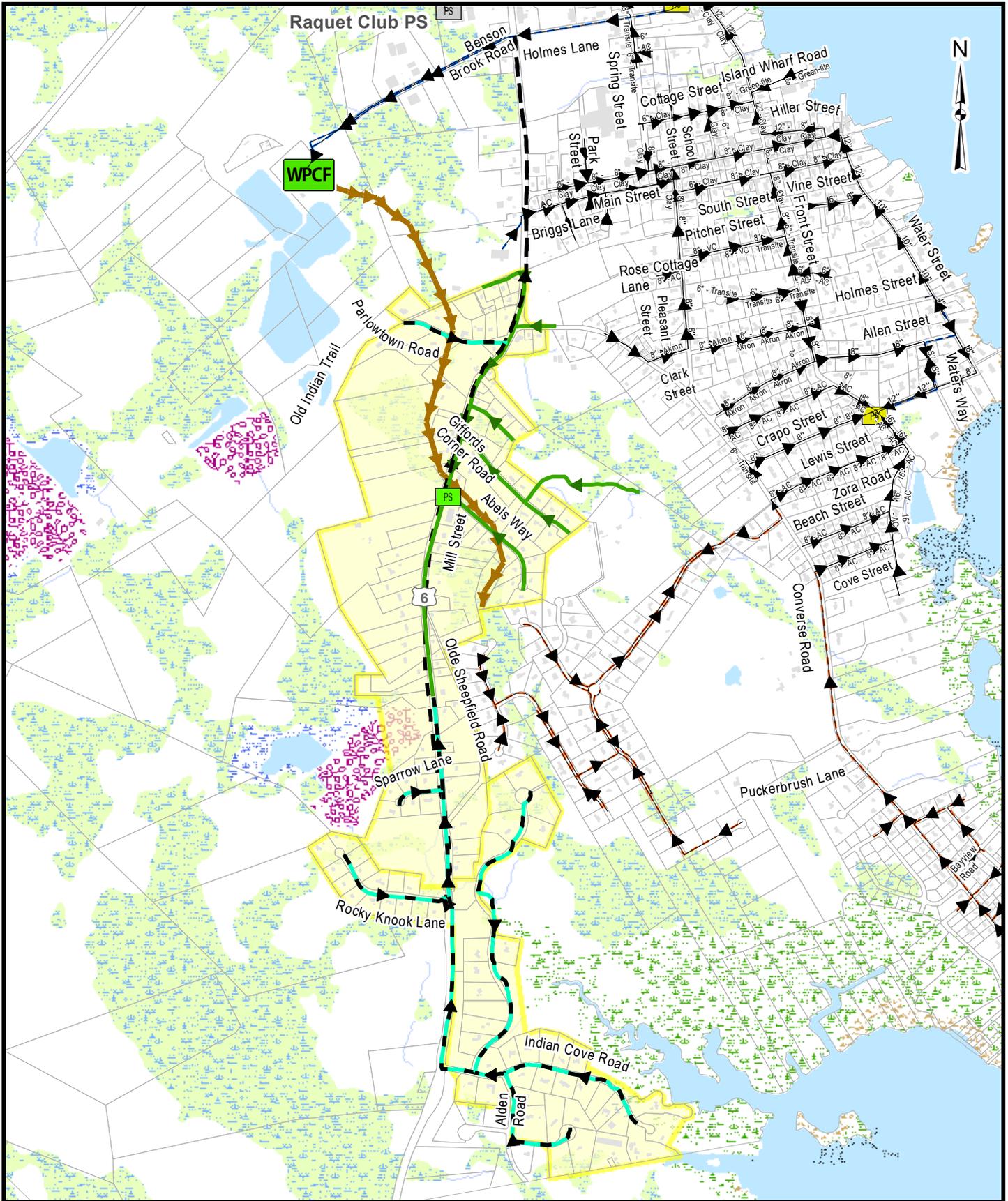




- Proposed Pump Station
- Proposed Force Main
- Proposed Gravity Sewer
- Proposed Low Pressure Sewer
- Existing Gravity Main
- Existing Low Pressure Sewer
- Existing Force Main
- Needs Areas

**FIGURE 6-5**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION RECOMMENDATION**  
**WINGS COVE/PINEY POINT, LOWER SIPPICAN NECK,**  
**PLANTING ISLAND COMBINED NEEDS AREA**





- Proposed Pump Station
- Proposed Force Main
- Proposed Gravity Sewer
- Proposed Low Pressure Sewer
- Existing Gravity Main
- Existing Low Pressure Sewer
- Existing Force Main
- Outfall Pipe
- Needs Areas

**FIGURE 6-6**  
**TOWN OF MARION, MASSACHUSETTS**  
**SEWER EXTENSION RECOMMENDATION**  
**AUCOOT CREEK AND LOWER MILL STREET COMBINED NEEDS AREA**

