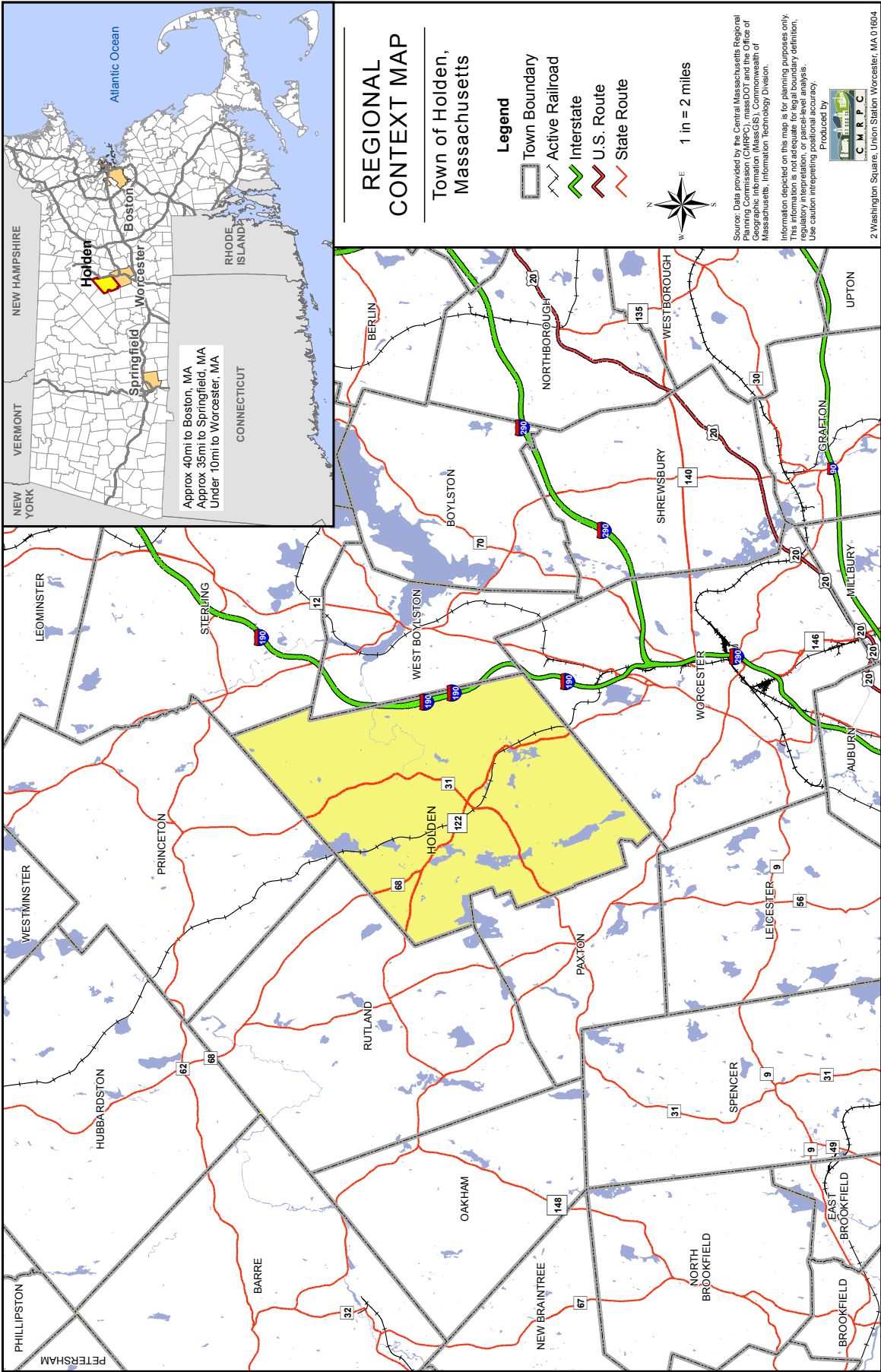


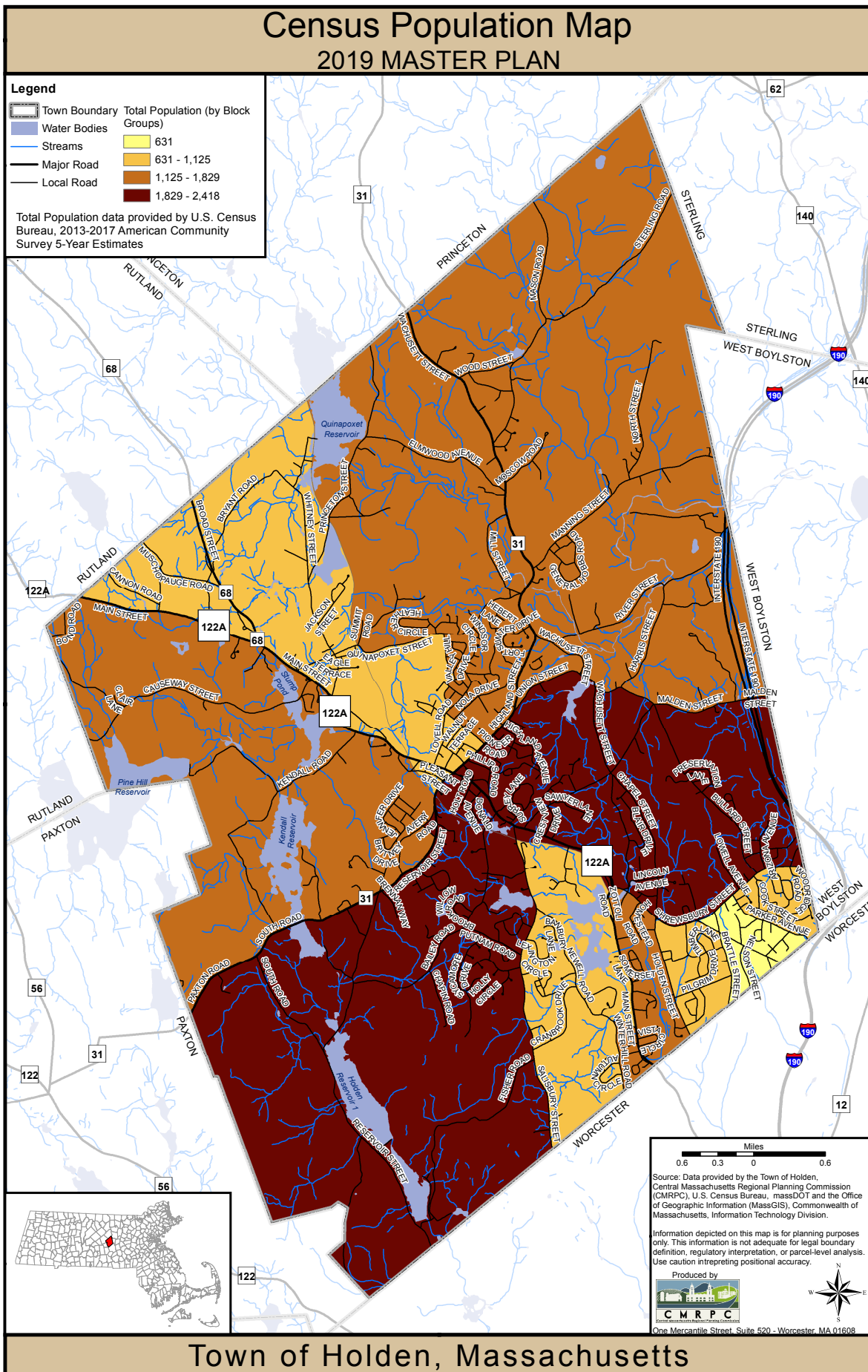
Appendix F: Maps



Map 3 - 1 Regional Context of Holden



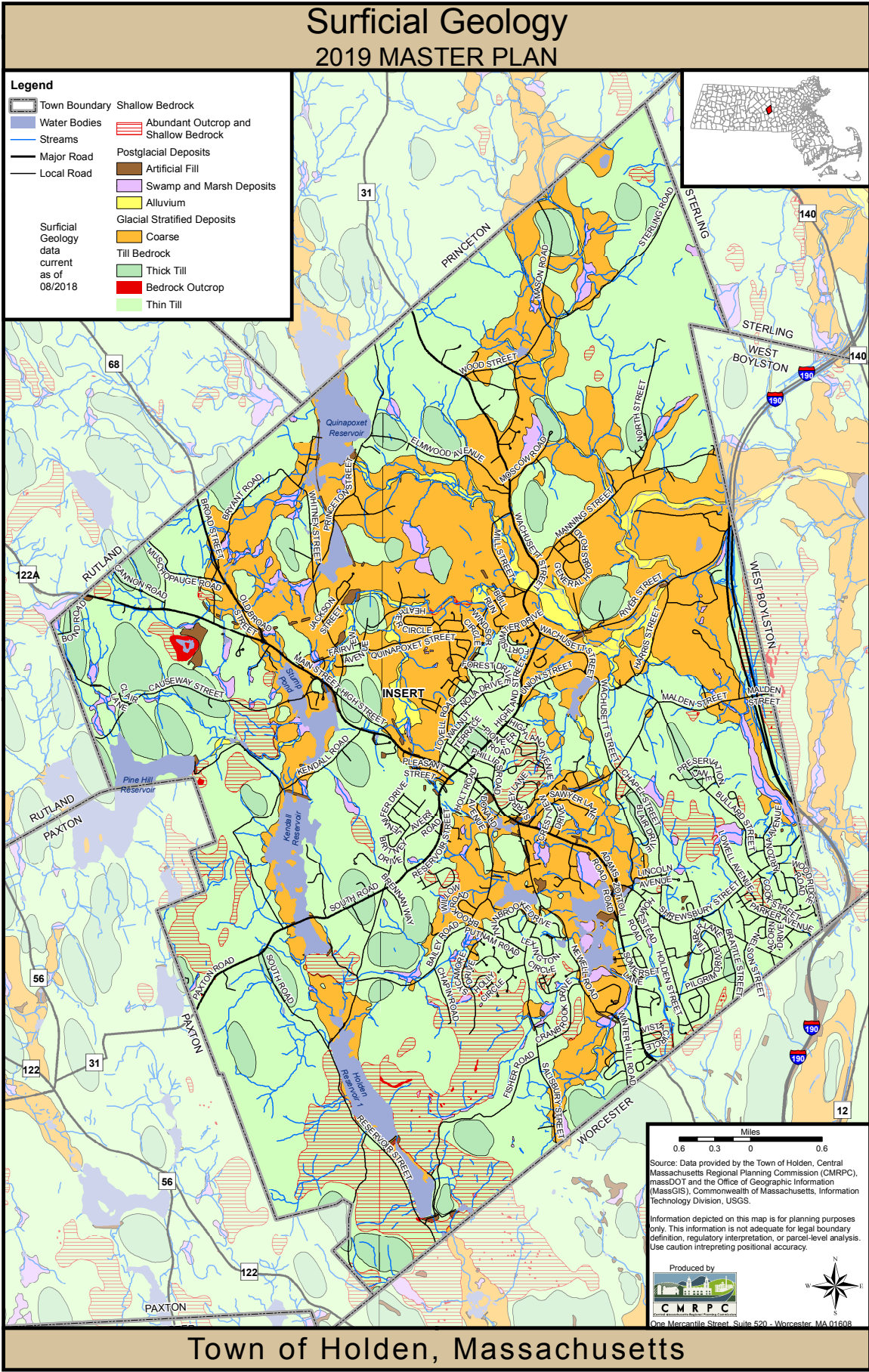
Map 4 - 1: Holden Census Population Map.



Town of Holden, Massachusetts

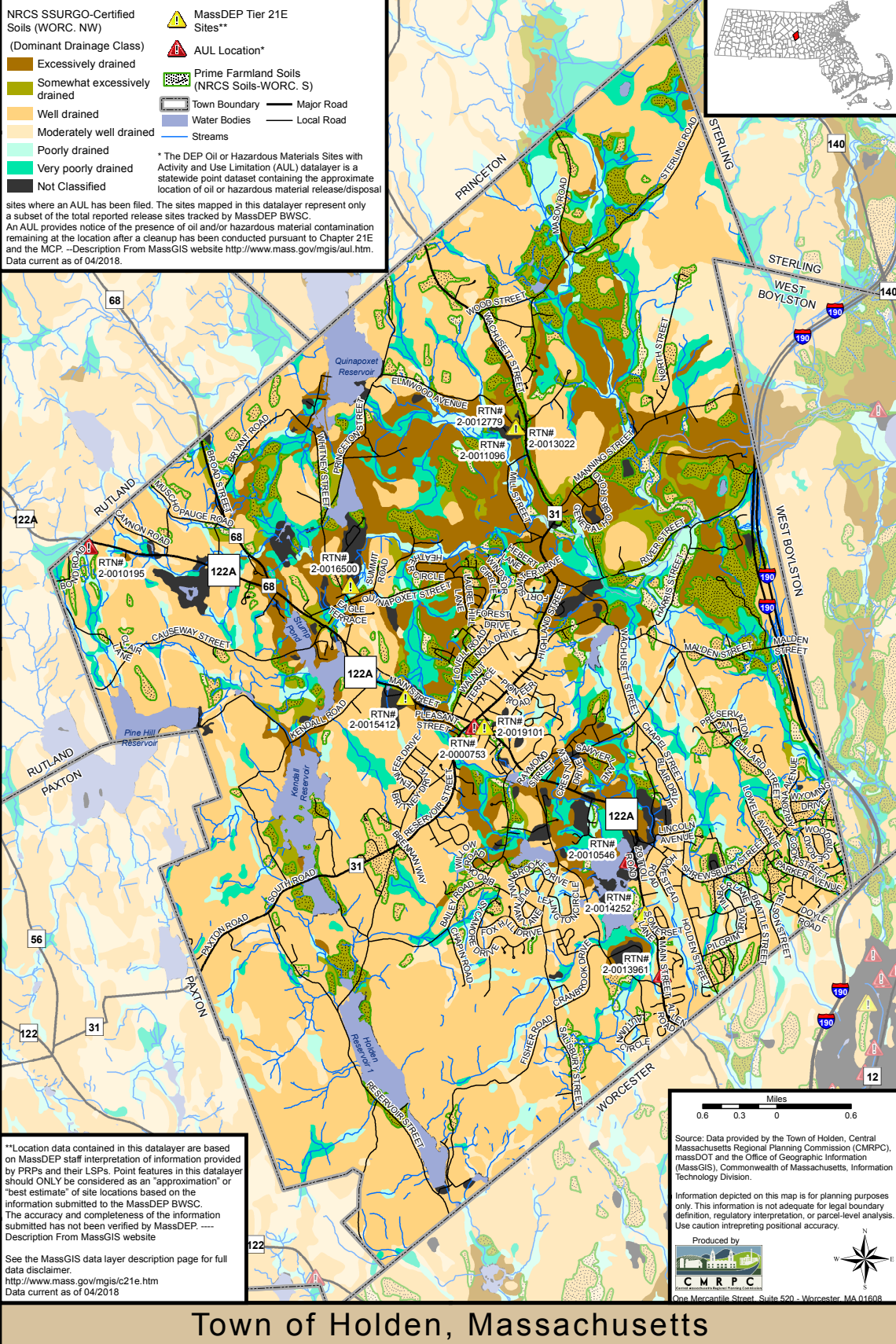
Date: 1/10/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_CensusPop_Map_11x171.mxd

Map 5 - 1: Surficial Geology



Date: 10/29/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_Geology_11x17.mxd

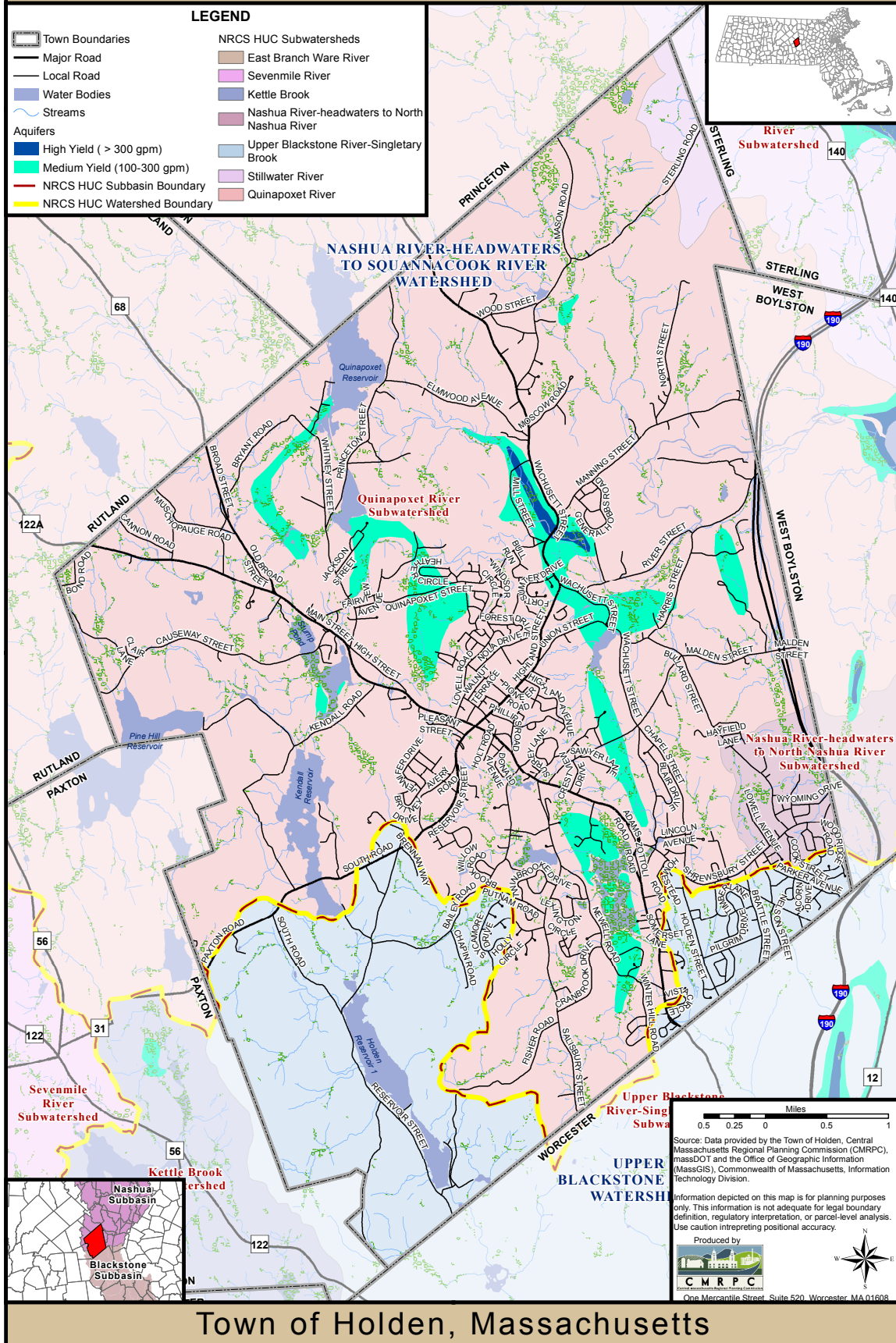
Soils and Limitations Map 2019 MASTER PLAN



Date: 12/17/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_Soils_11x17.mxd

Water Resources Map 1

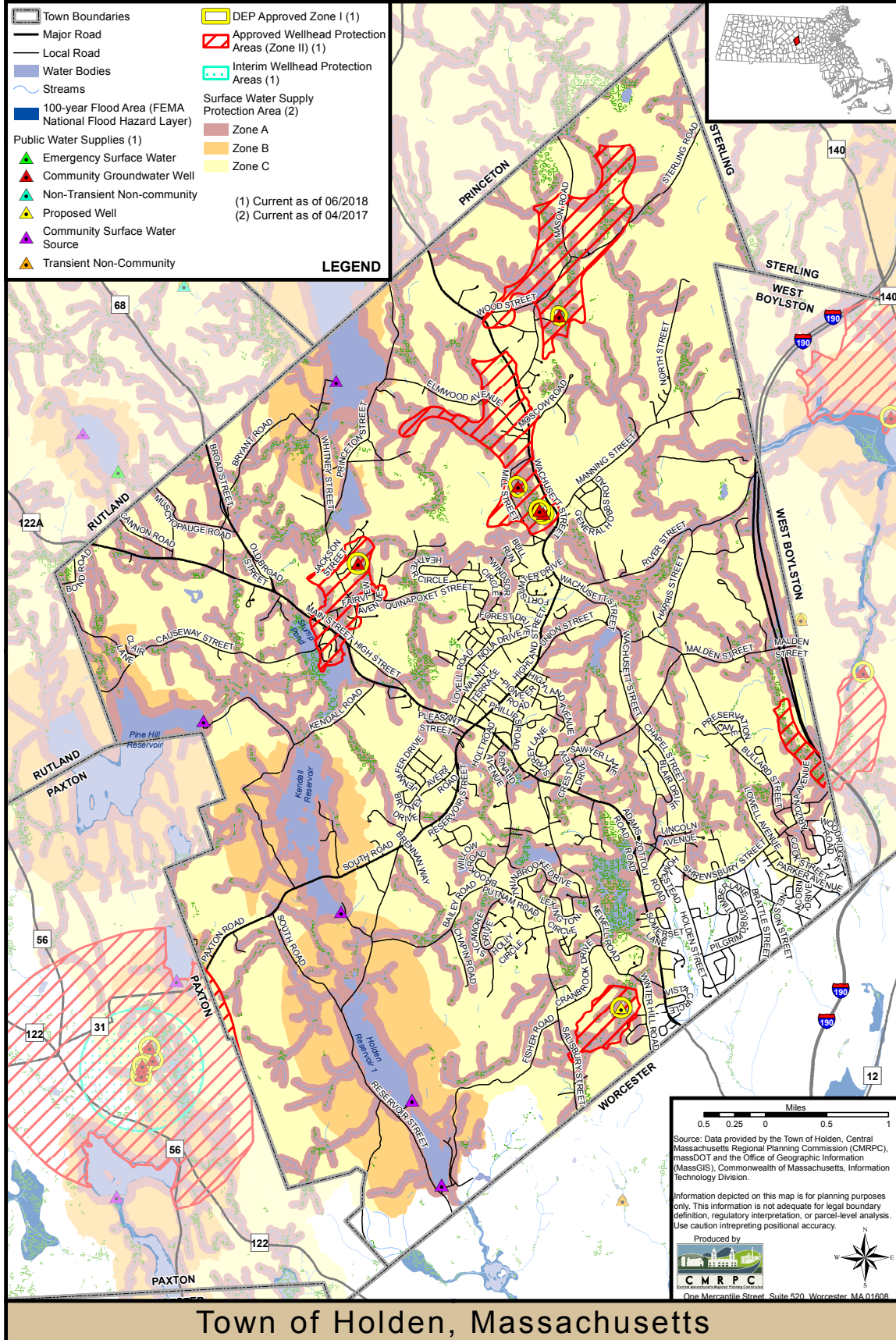
2019 MASTER PLAN



Date: 10/29/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_WaterRes_01_1x17.mxd

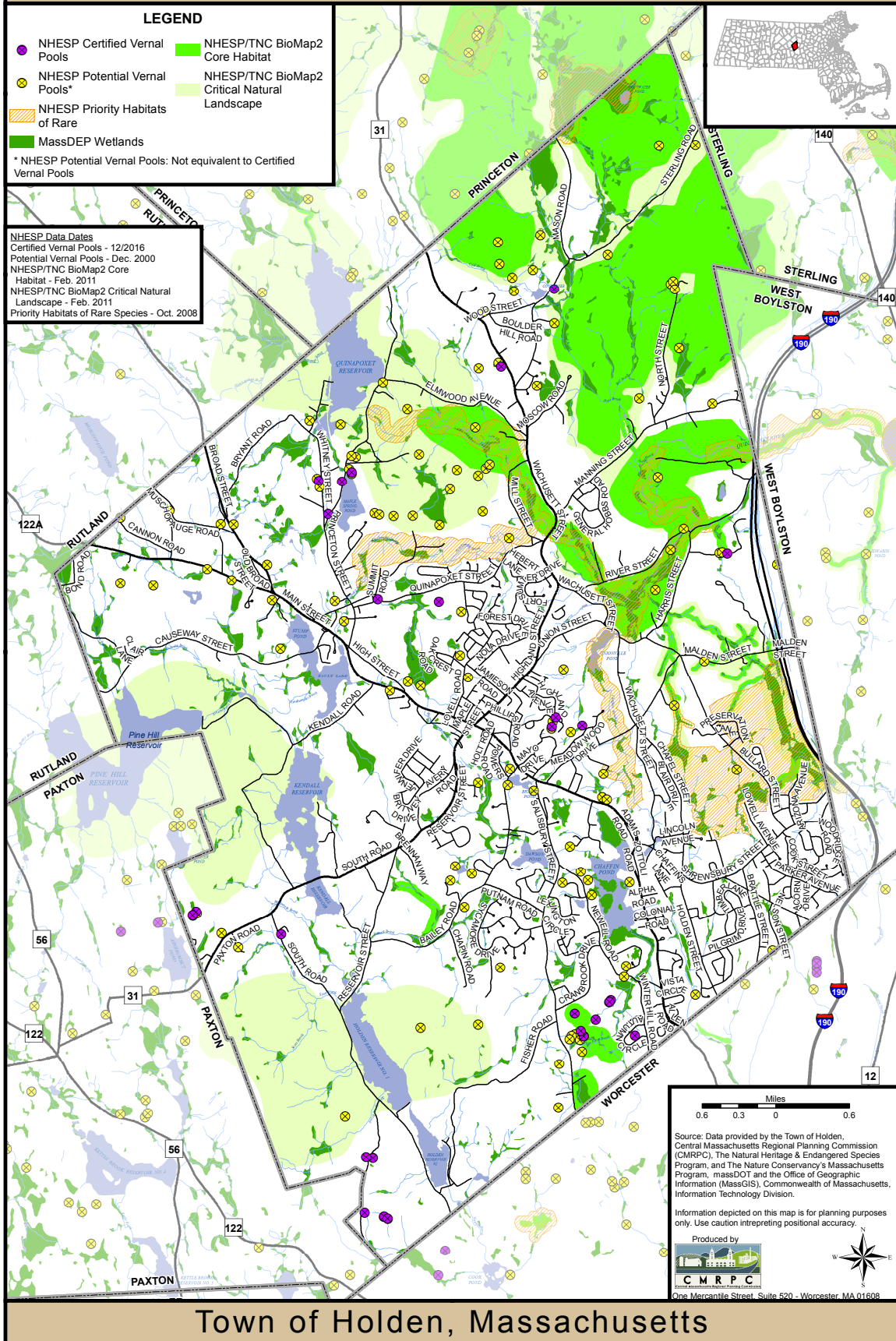
Water Resources Map 2

2019 MASTER PLAN



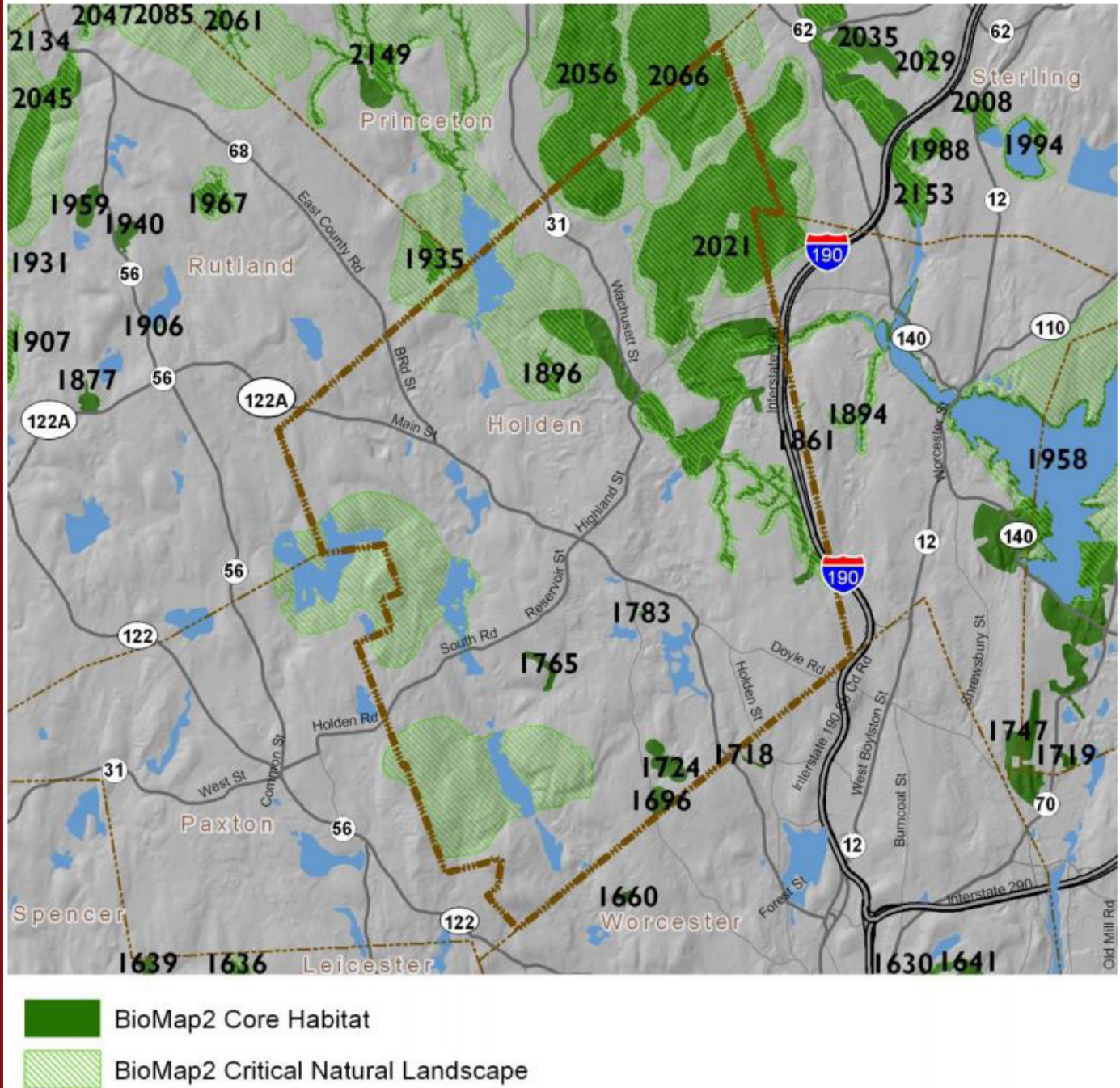
Date: 10/30/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_WaterRes_02_11x17.mxd

Major Habitats Map 2019 MASTER PLAN

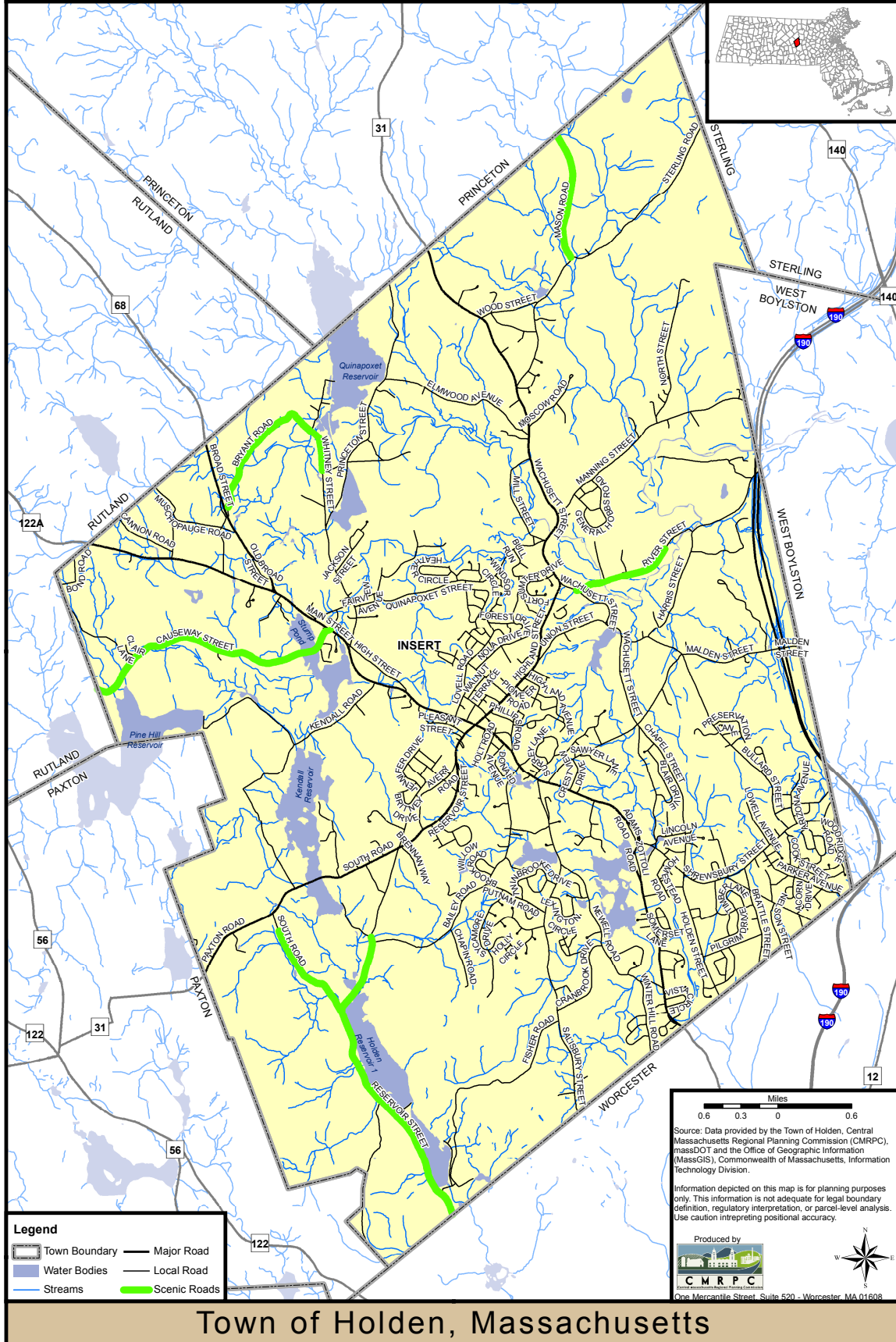


Date: 10/29/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_Habitat_11x17.mxd

Map 5 - 6: BioMap2 Core Habitat in Holden (BioMap2 Natural Heritage and Endangered Species Program)

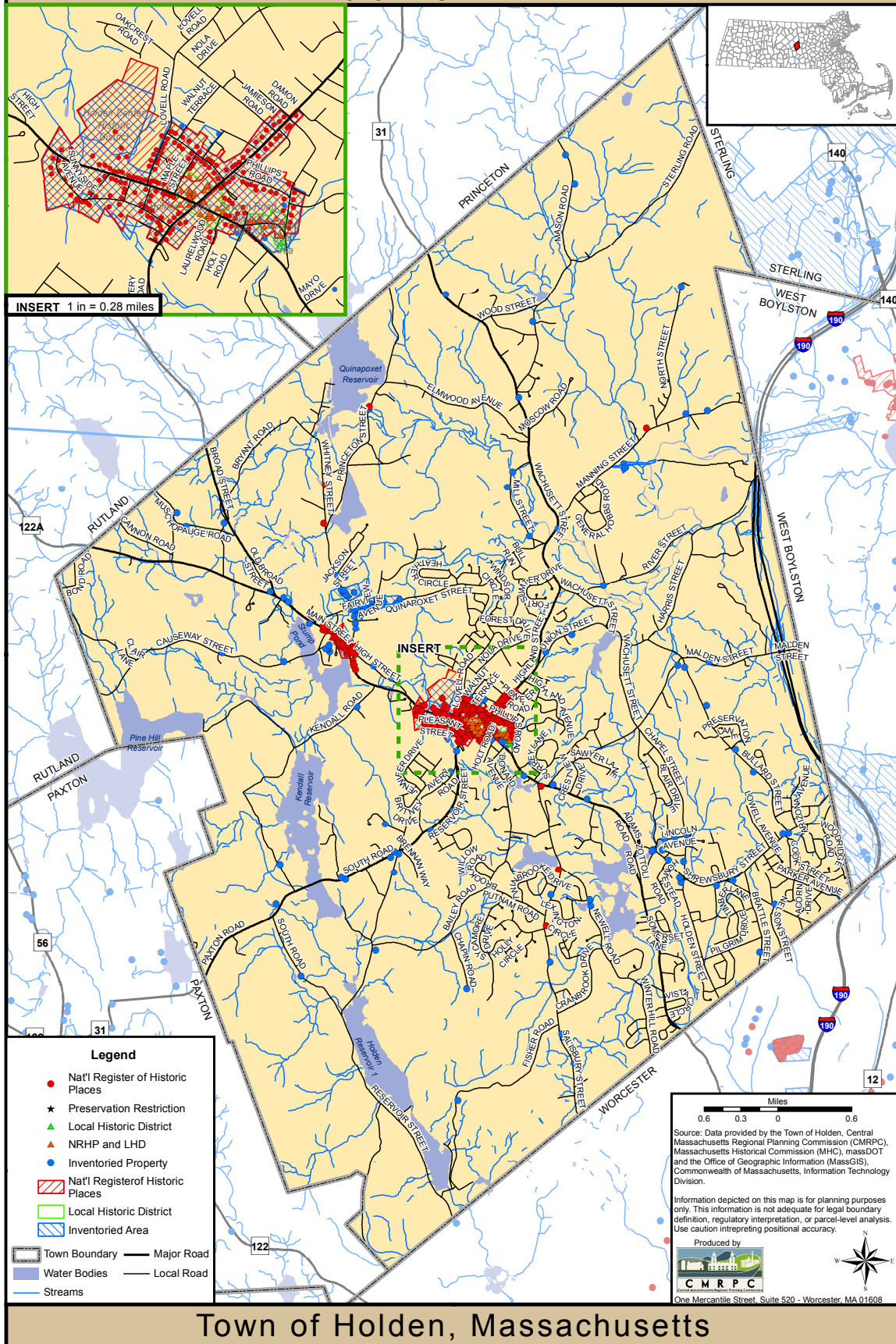


Scenic Roads Map 2019 MASTER PLAN

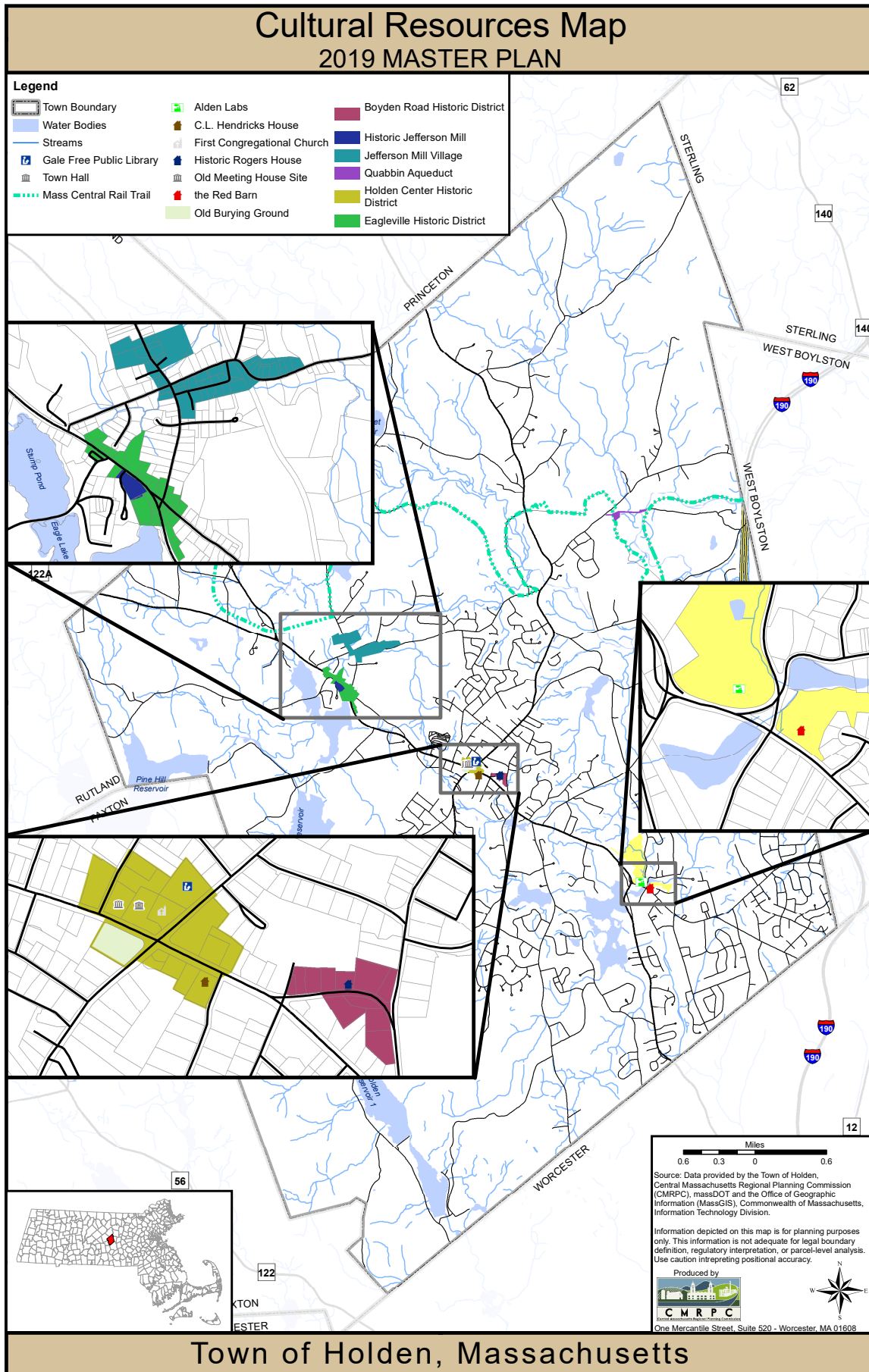


Date: 10/29/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_Scenic_Roads_11x17.mxd

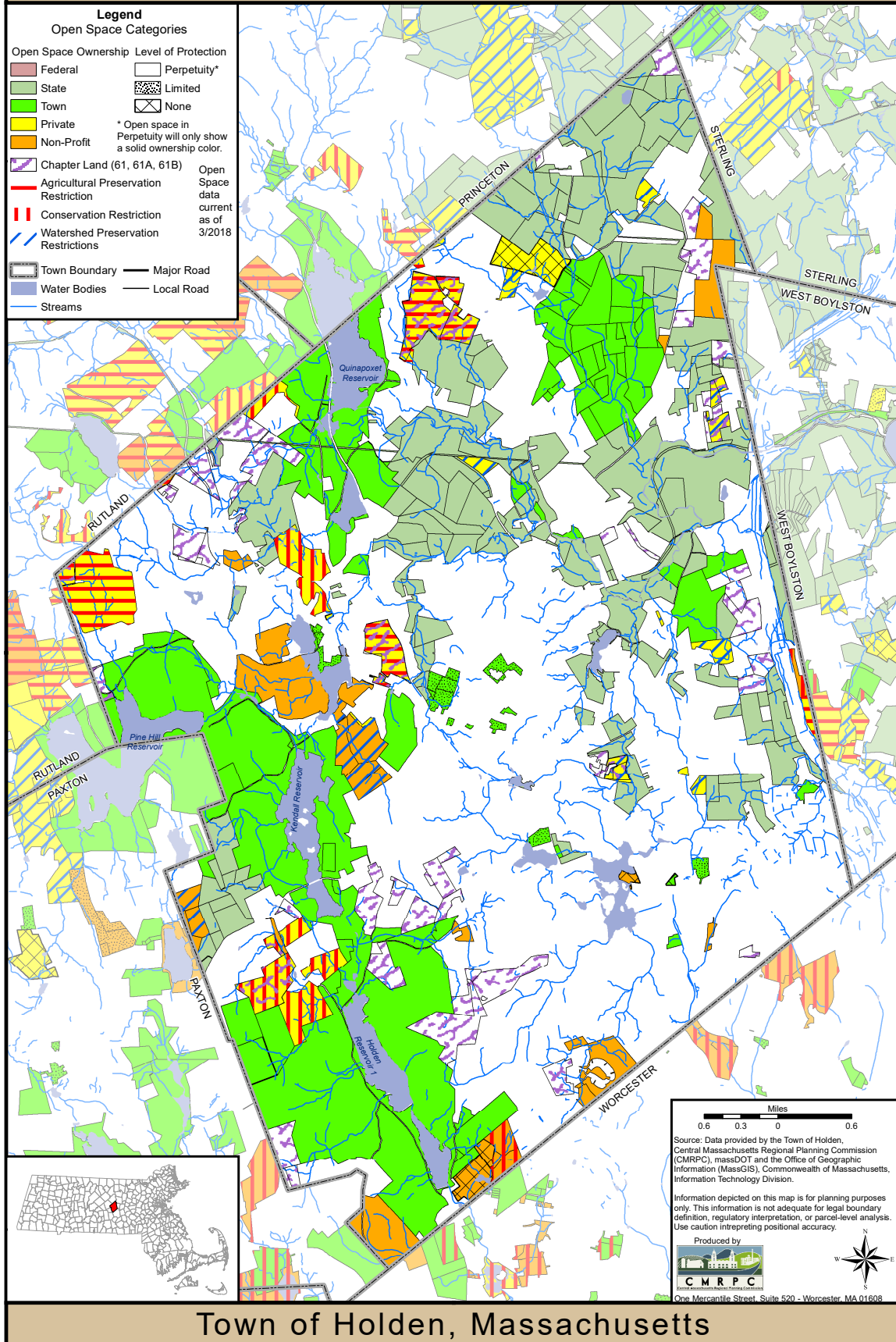
Historic Inventory Map 2019 MASTER PLAN



Date: 9/13/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_Historic_Inv_11x17.mxd

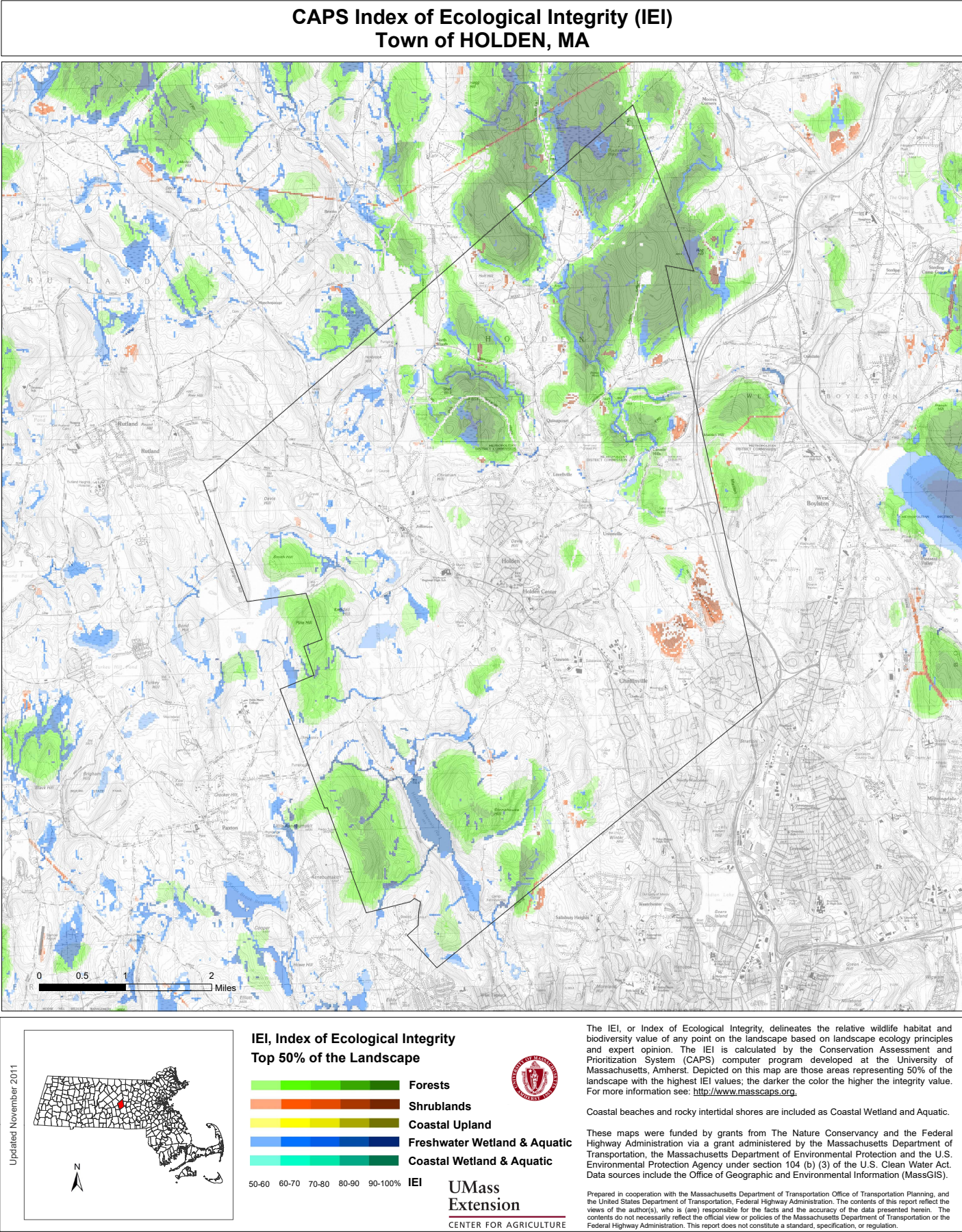


Open Space Map 2019 MASTER PLAN

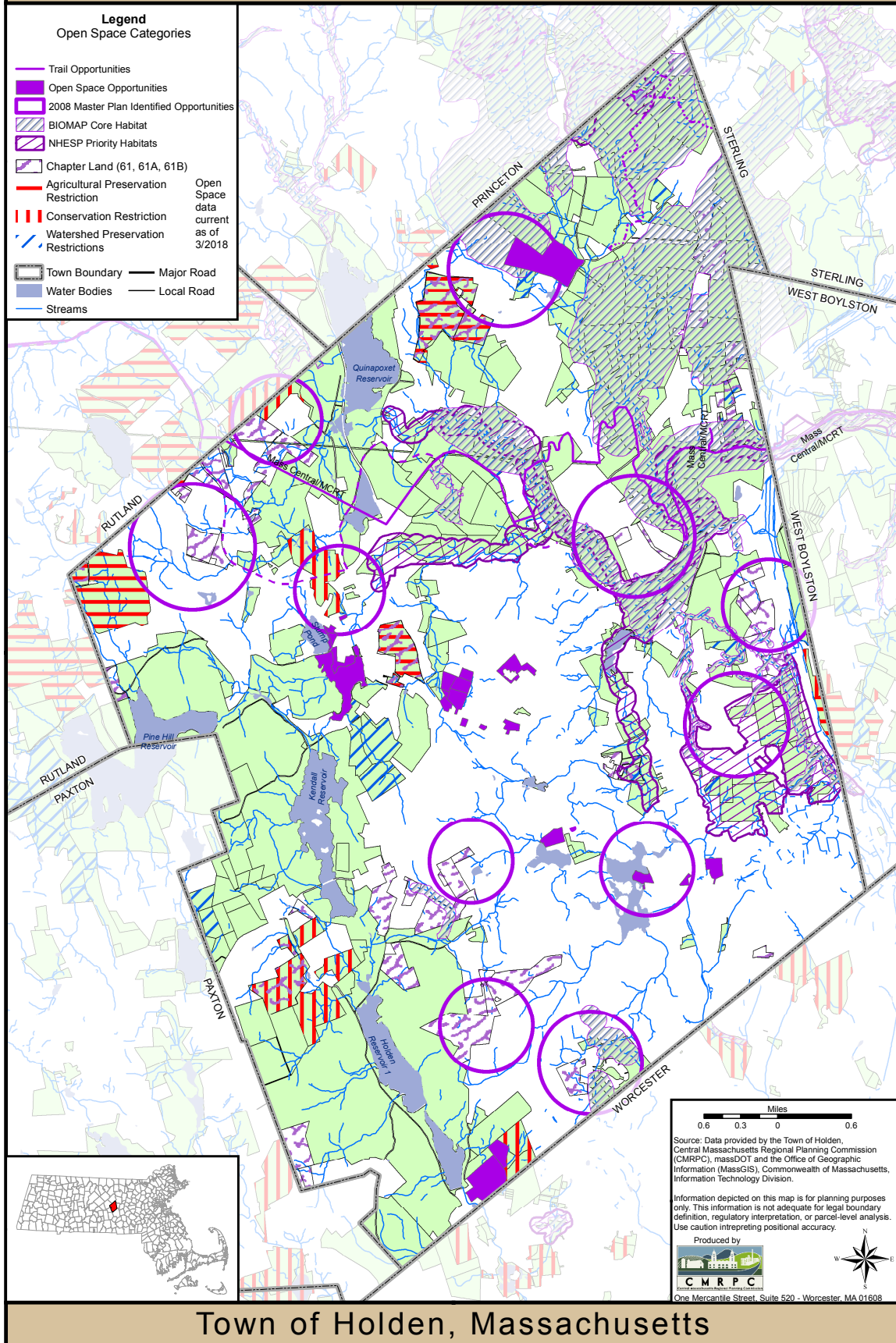


Date: 5/7/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_05_OpenSpace_11x17.mxd

Map 7 - 2: CAPS Index of Ecological Integrity (IEI)

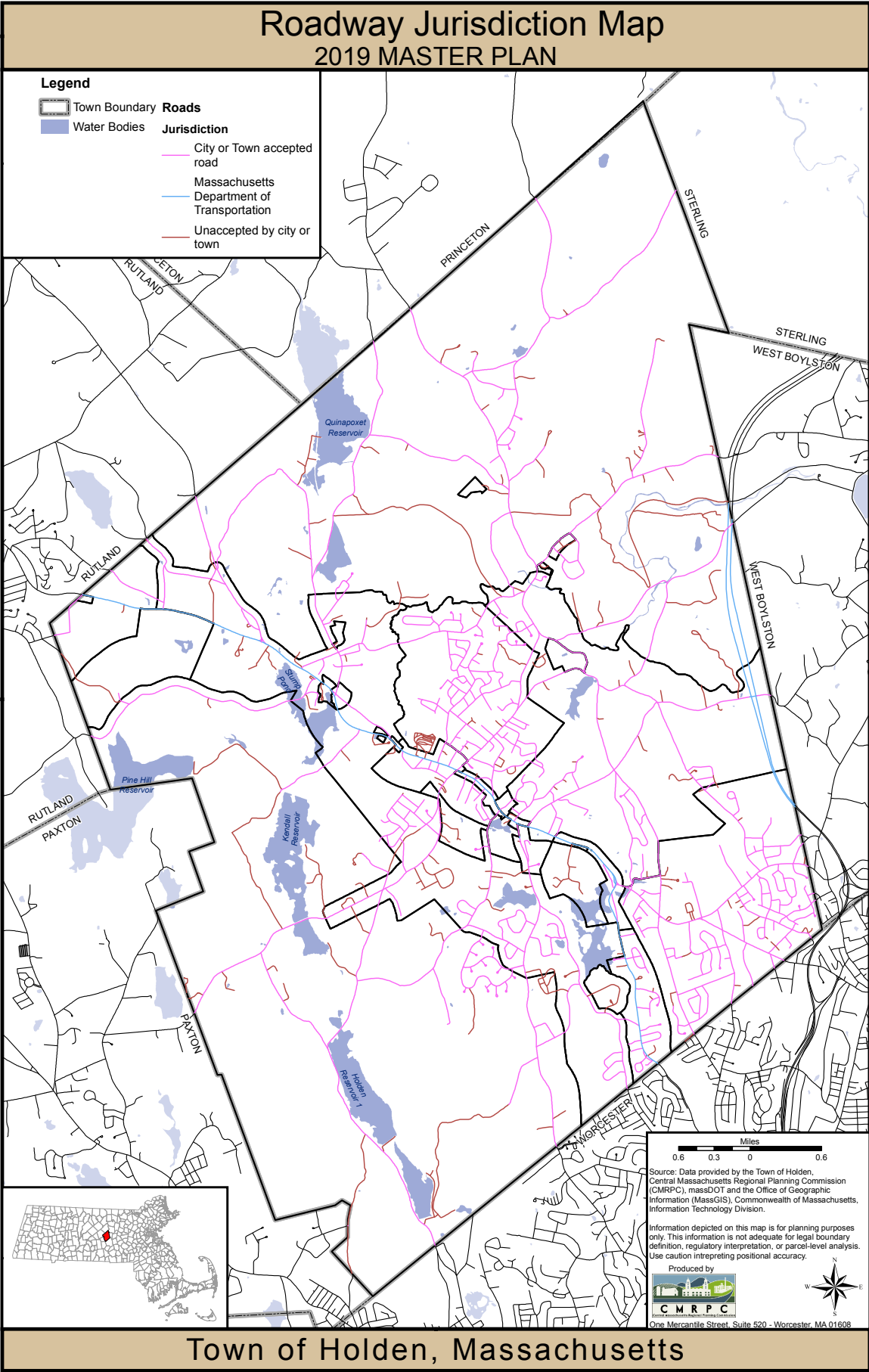


Open Space Opportunities Map 2019 MASTER PLAN

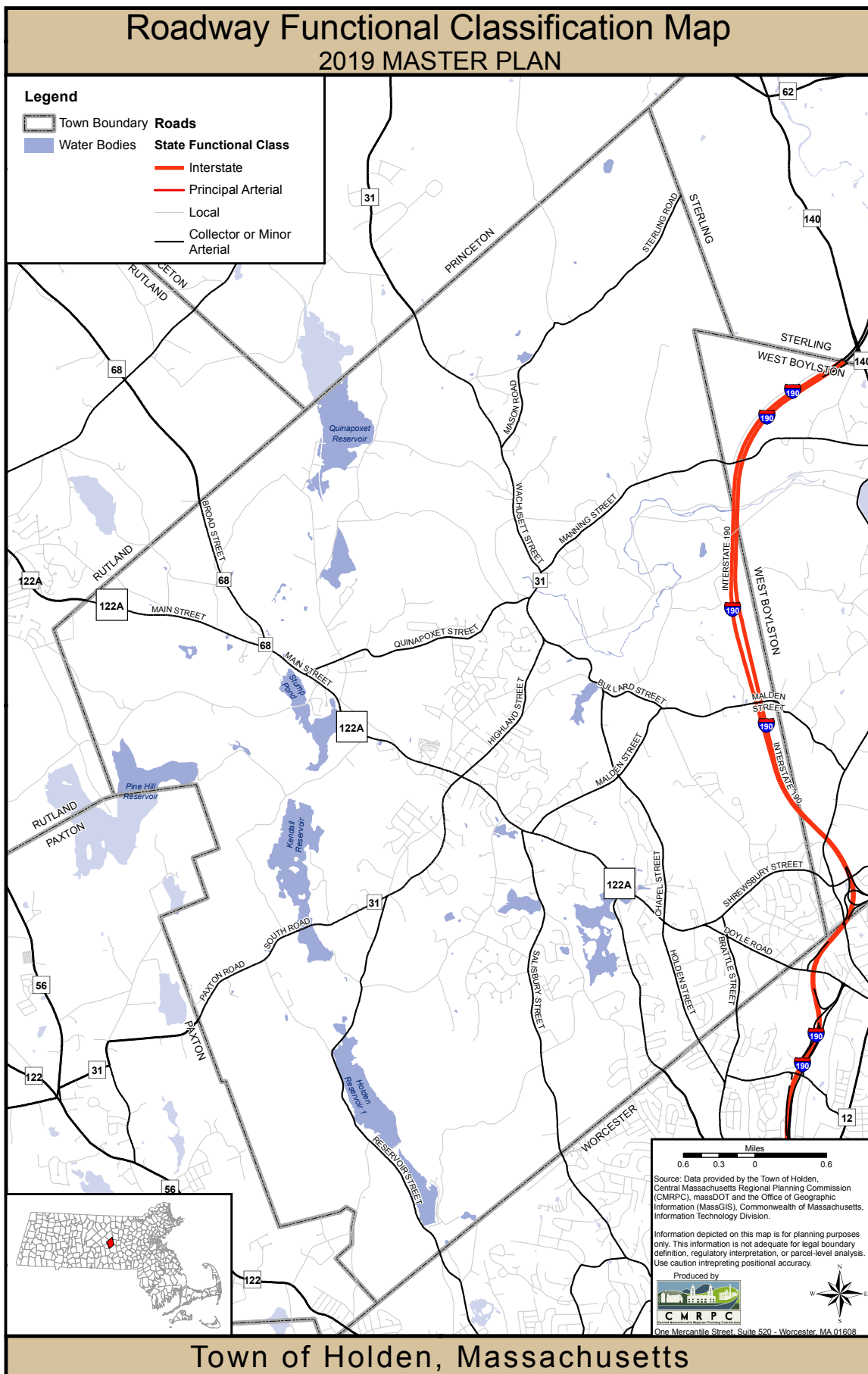


Date: 12/28/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_OpenSpaceOpportunities_11x17.mxd

Map 9 - 1: Holden Roadway Jurisdiction Map



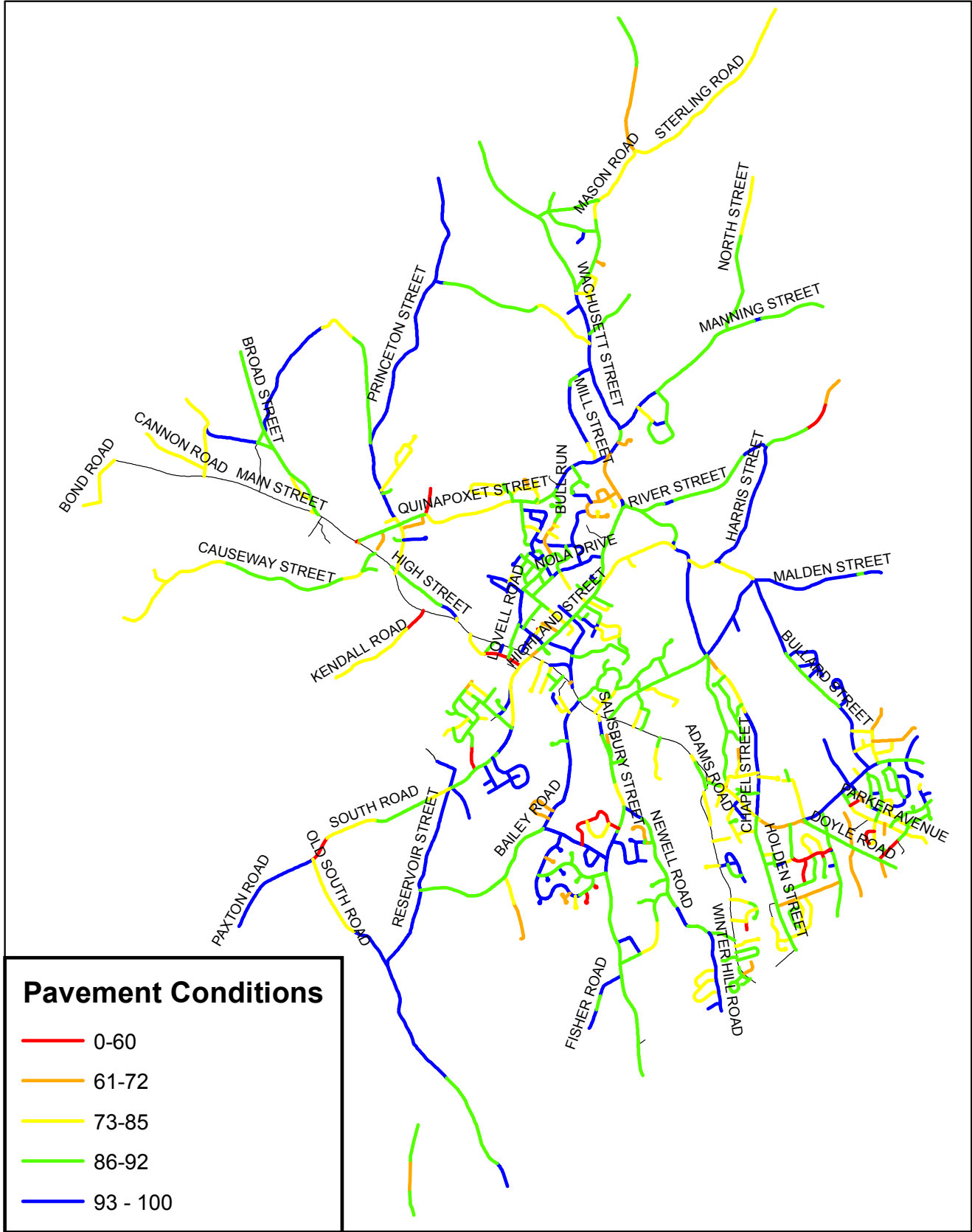
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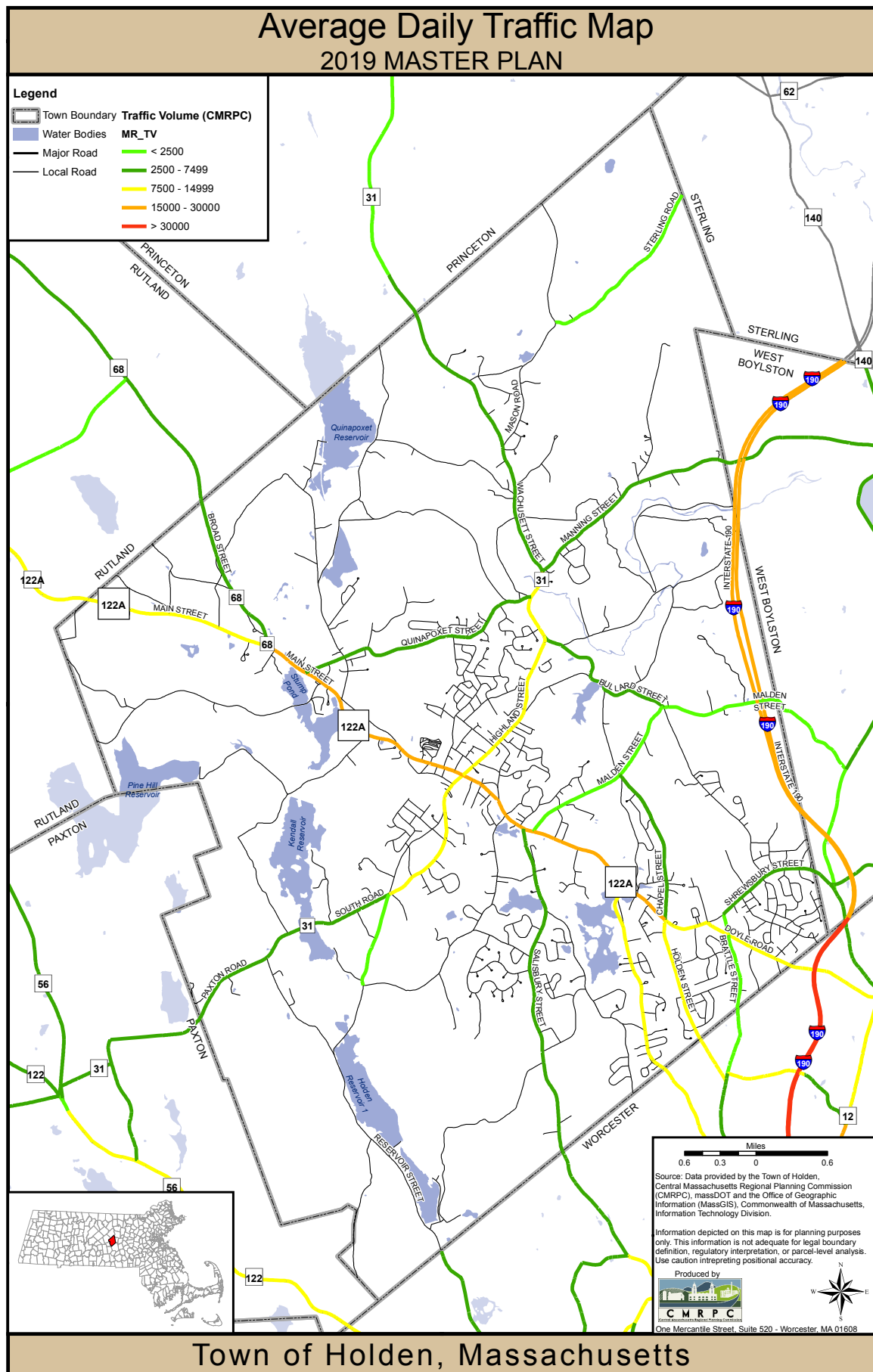


Town of Holden, Massachusetts

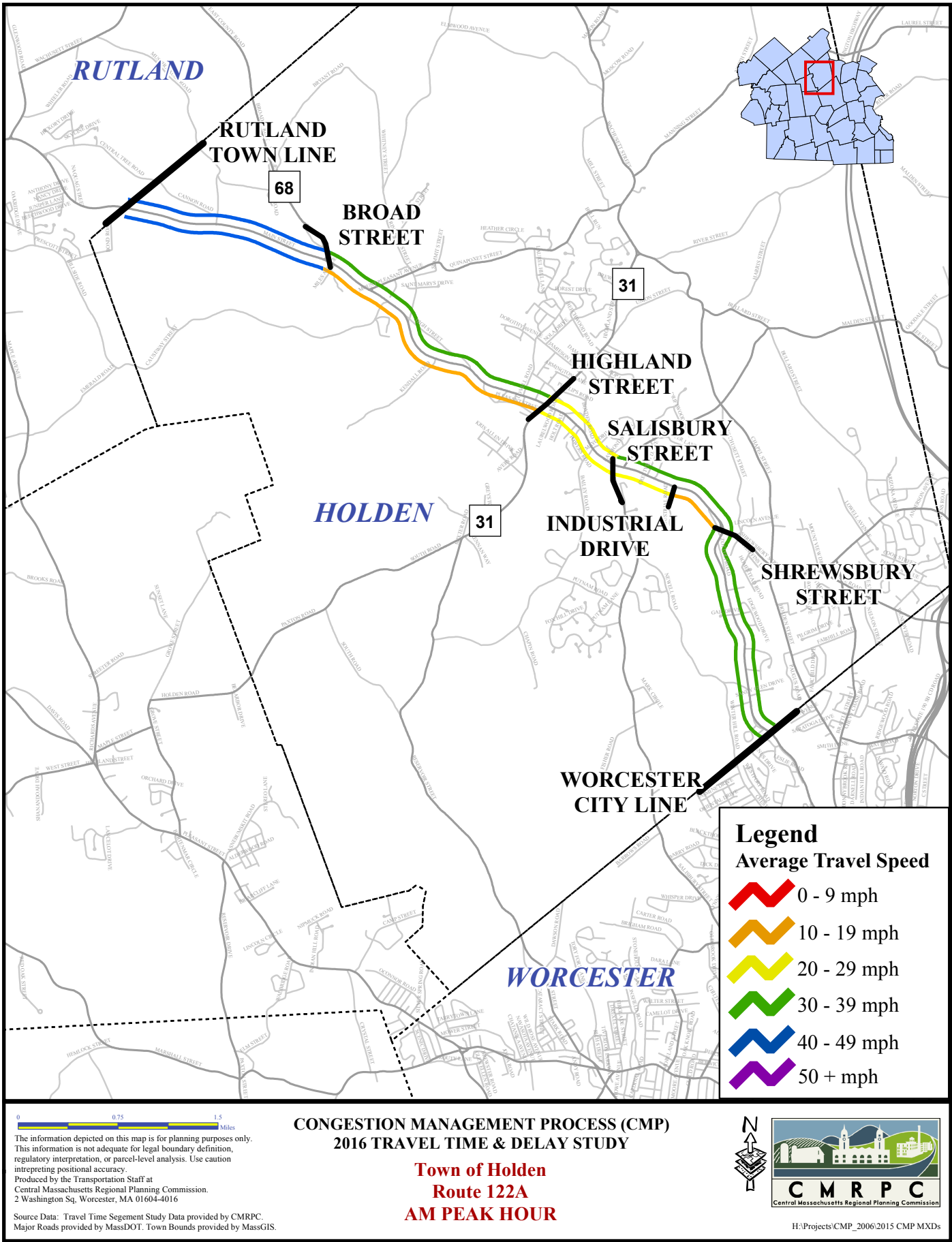
Date: 4/5/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_20_RoadwayFunction_Map_11x17.mxd

Map 9 - 3: Holden Roadway Pavement Conditions Map

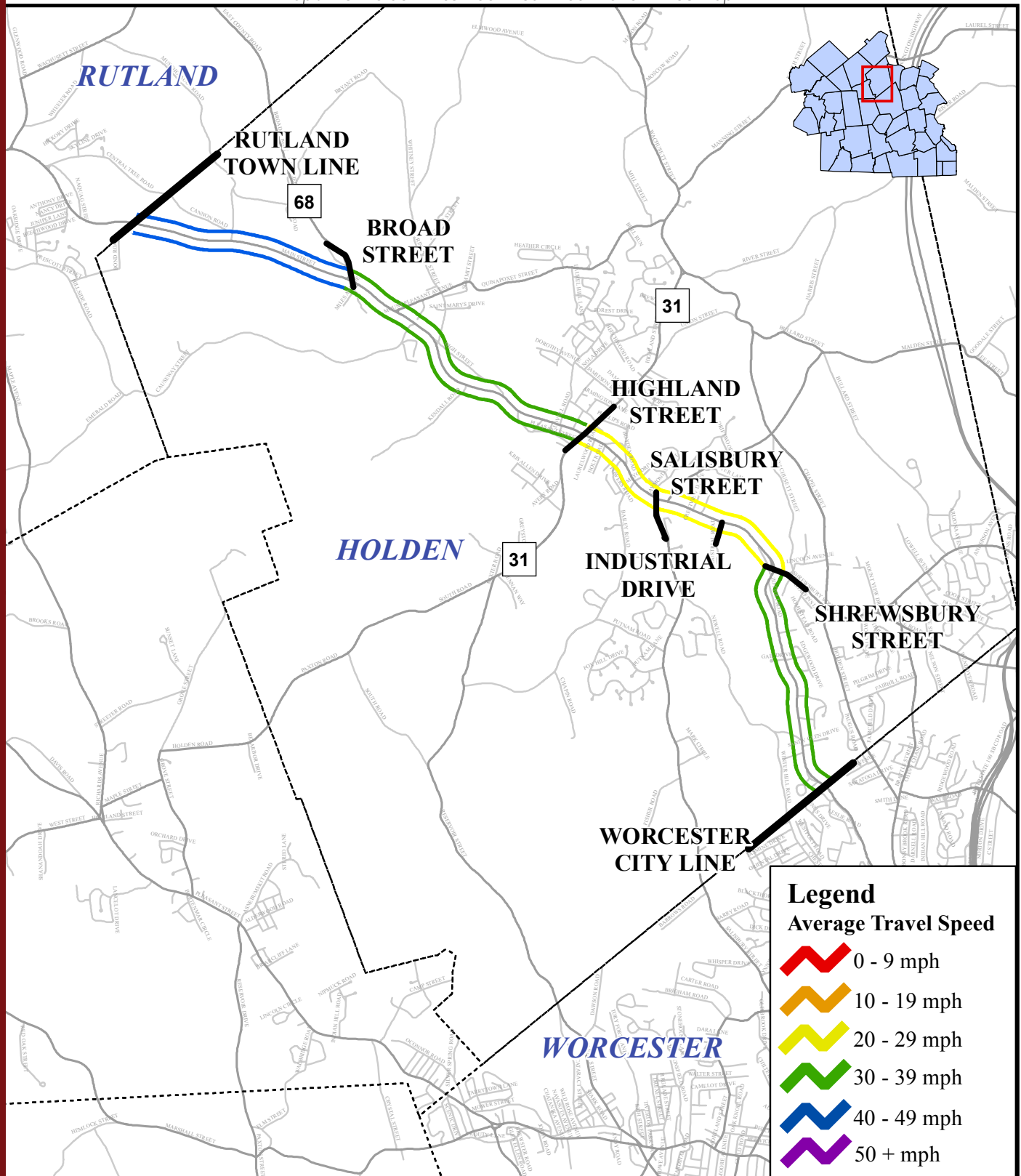




Map 9 - 5: Holden Morning Peak Hour Travel Times Map



Map 9 - 6: Holden Afternoon Peak Hour Travel Times Map



The information depicted on this map is for planning purposes only. This information is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analysis. Use caution interpreting positional accuracy.

Produced by the Transportation Staff at
Central Massachusetts Regional Planning Commission.
2 Washington Sq. Worcester, MA 01604-4016

Source Data: Travel Time Segment Study Data provided by CMRPC.
Major Roads provided by MassDOT. Town Bounds provided by MassGIS.

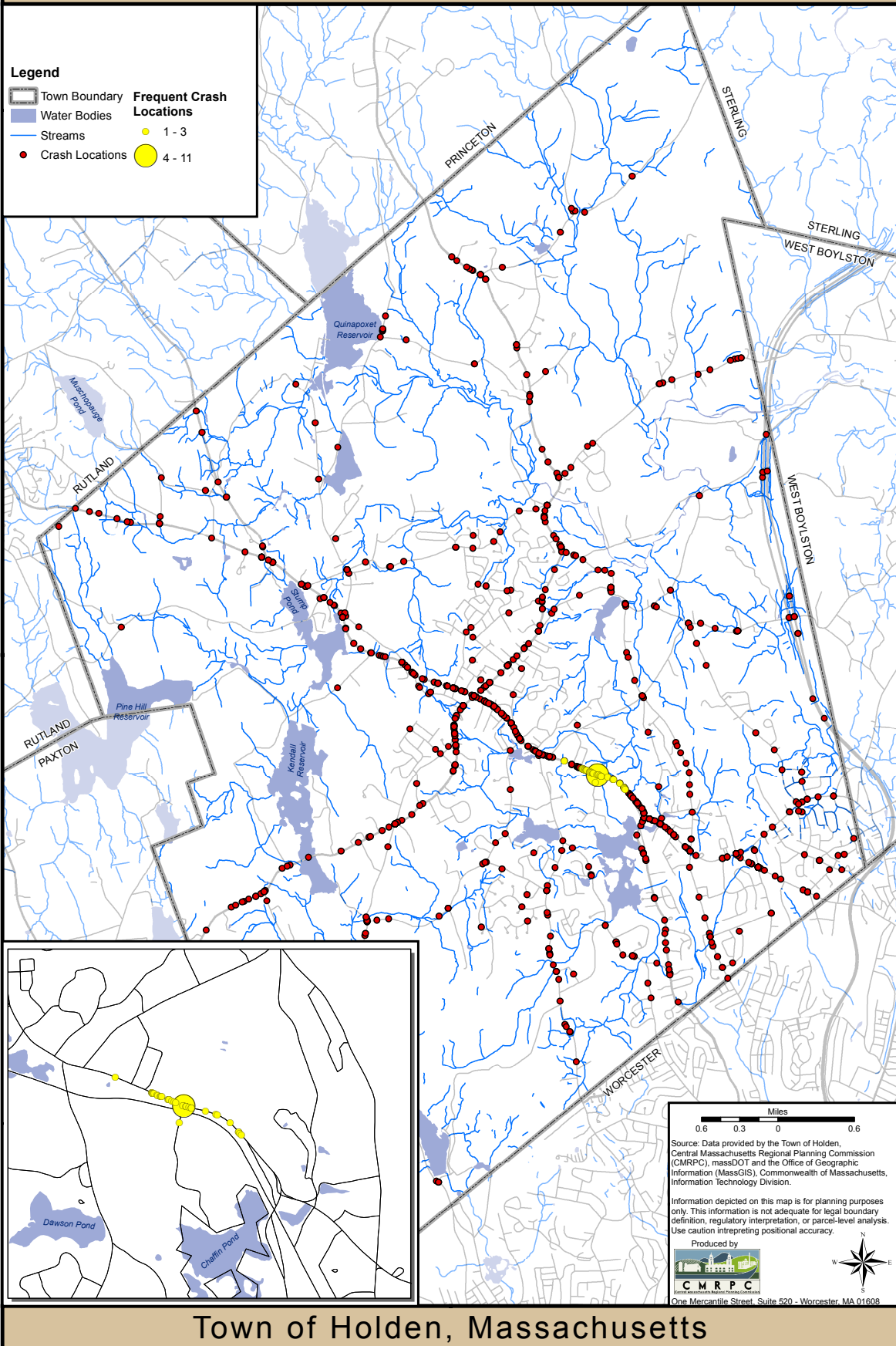
CONGESTION MANAGEMENT PROCESS (CMP) 2016 TRAVEL TIME & DELAY STUDY

Town of Holden
Route 122A
PM PEAK HOUR

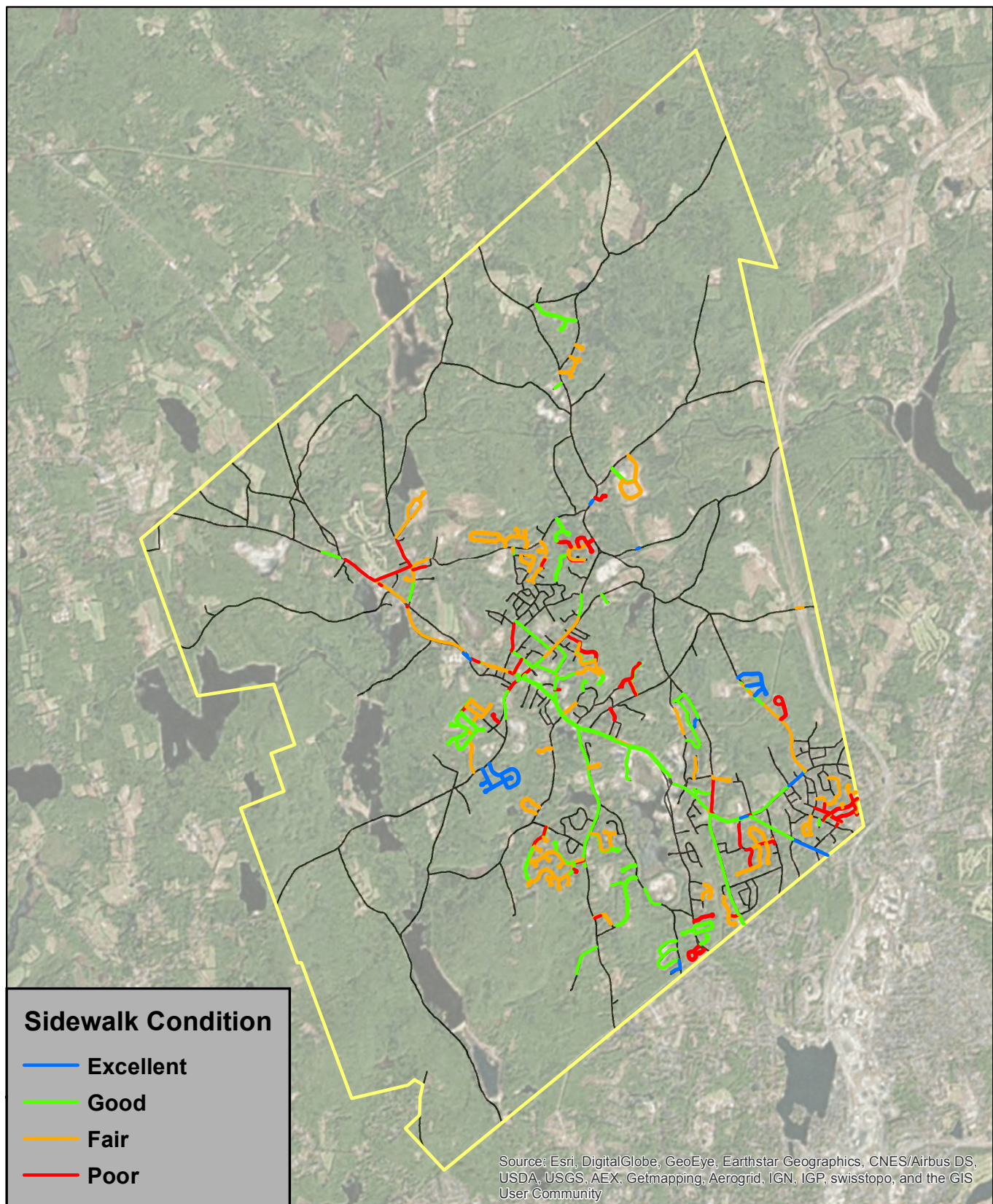


H:\Projects\CMP_2006\2015 CMP MXDs

High Accident Intersections Map 2019 MASTER PLAN



Date: 12/28/2018 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_HighAccidentInt_Map_11x17.mxd



Holden Sidewalk Condition Map

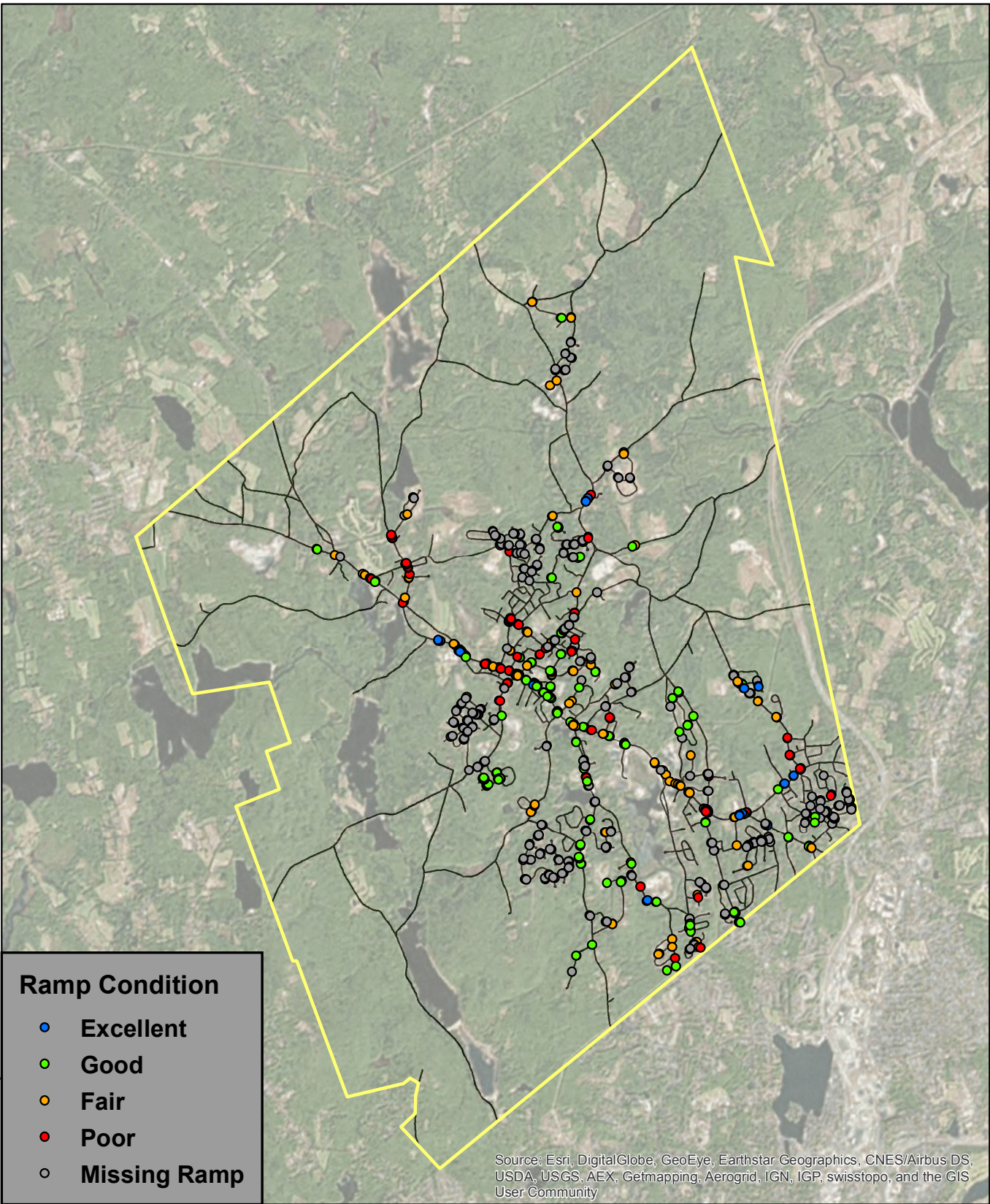


0 0.5 1 2 Miles

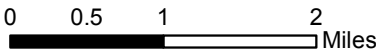
Produced by VHB on May 25, 2017



Map 9 - 9: Holden Ramp Conditions Map



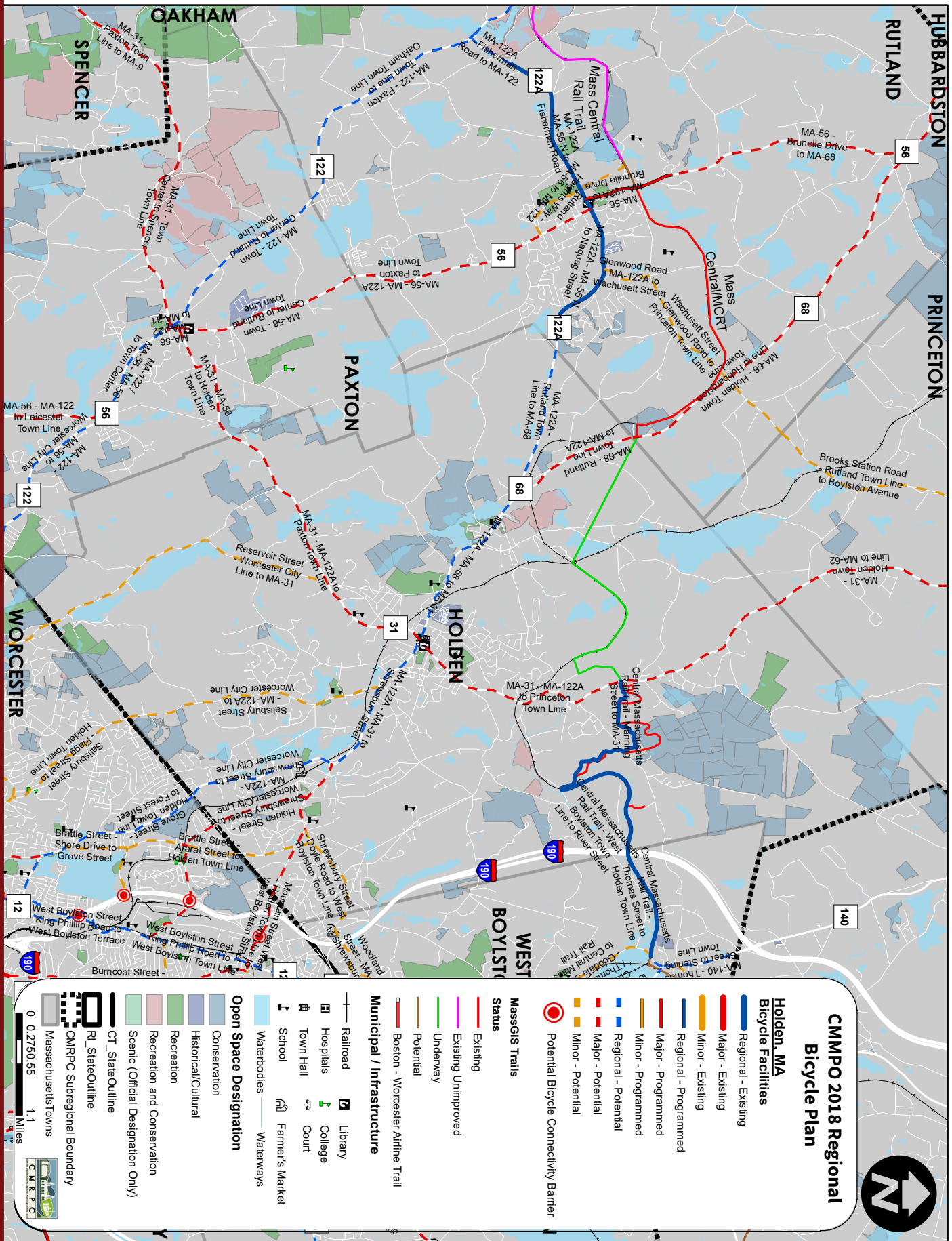
Holden Ramp Condition Map



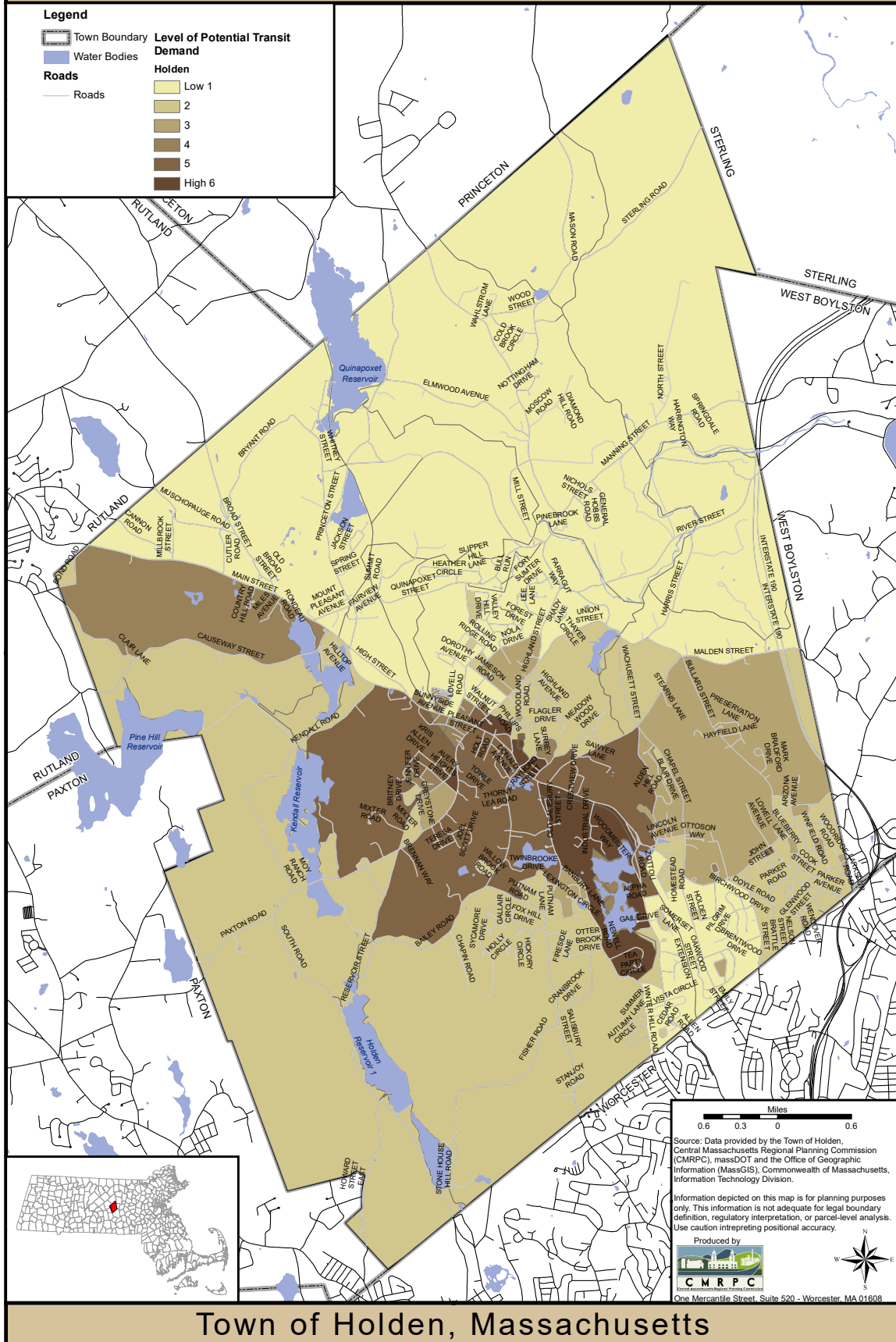
Produced by VHB on May 25, 2017



Map 9 - 10: Regional Bicycle Plan Map

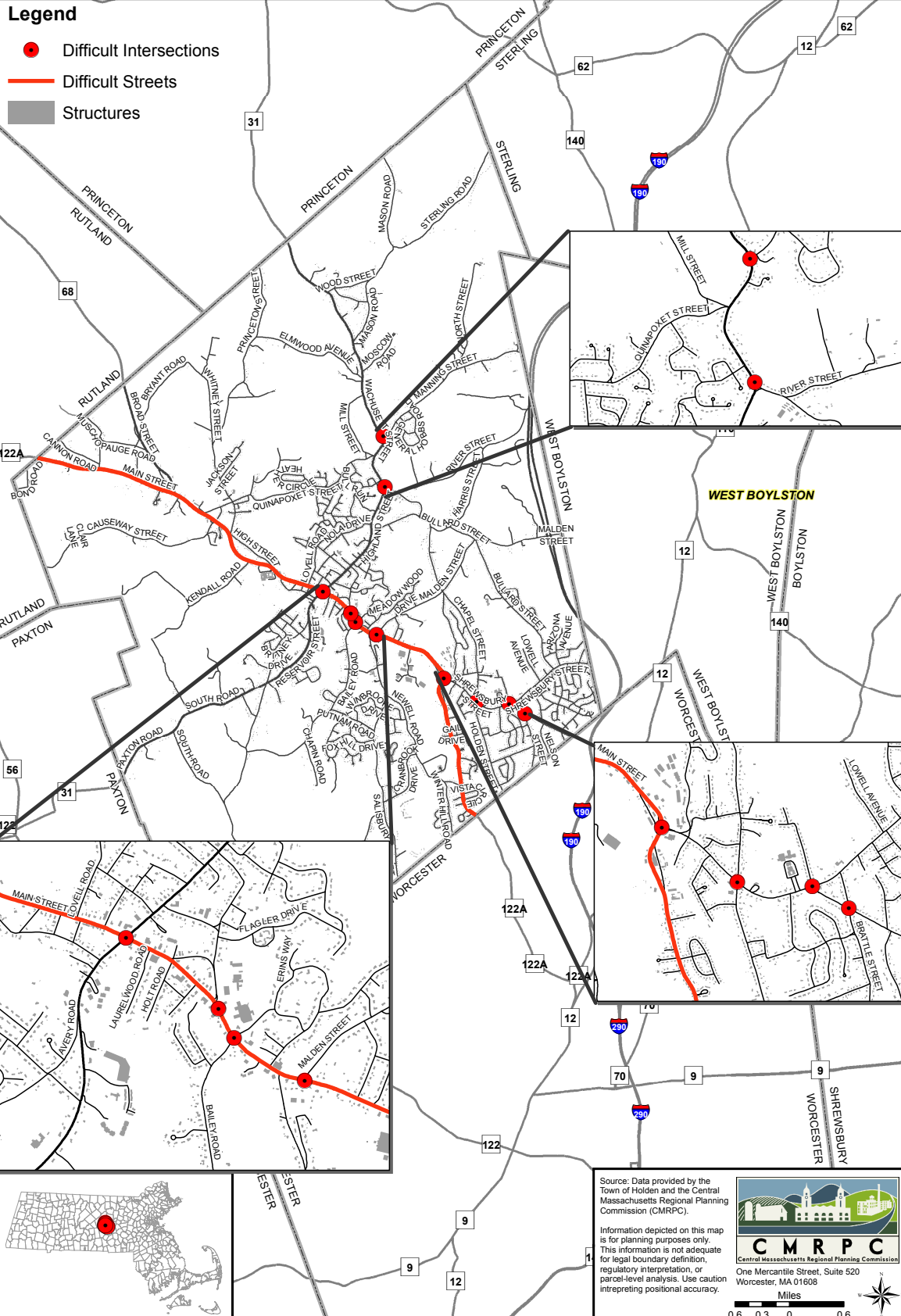


Level of Potential Transit Demand 2019 MASTER PLAN



Date: 4/5/2019 Document Path: Z:\GIS Library\GIS Workspaces\Burnham\WRTA 2019\m134_MP_35_WRTA_CSA_Map_11x17.mxd

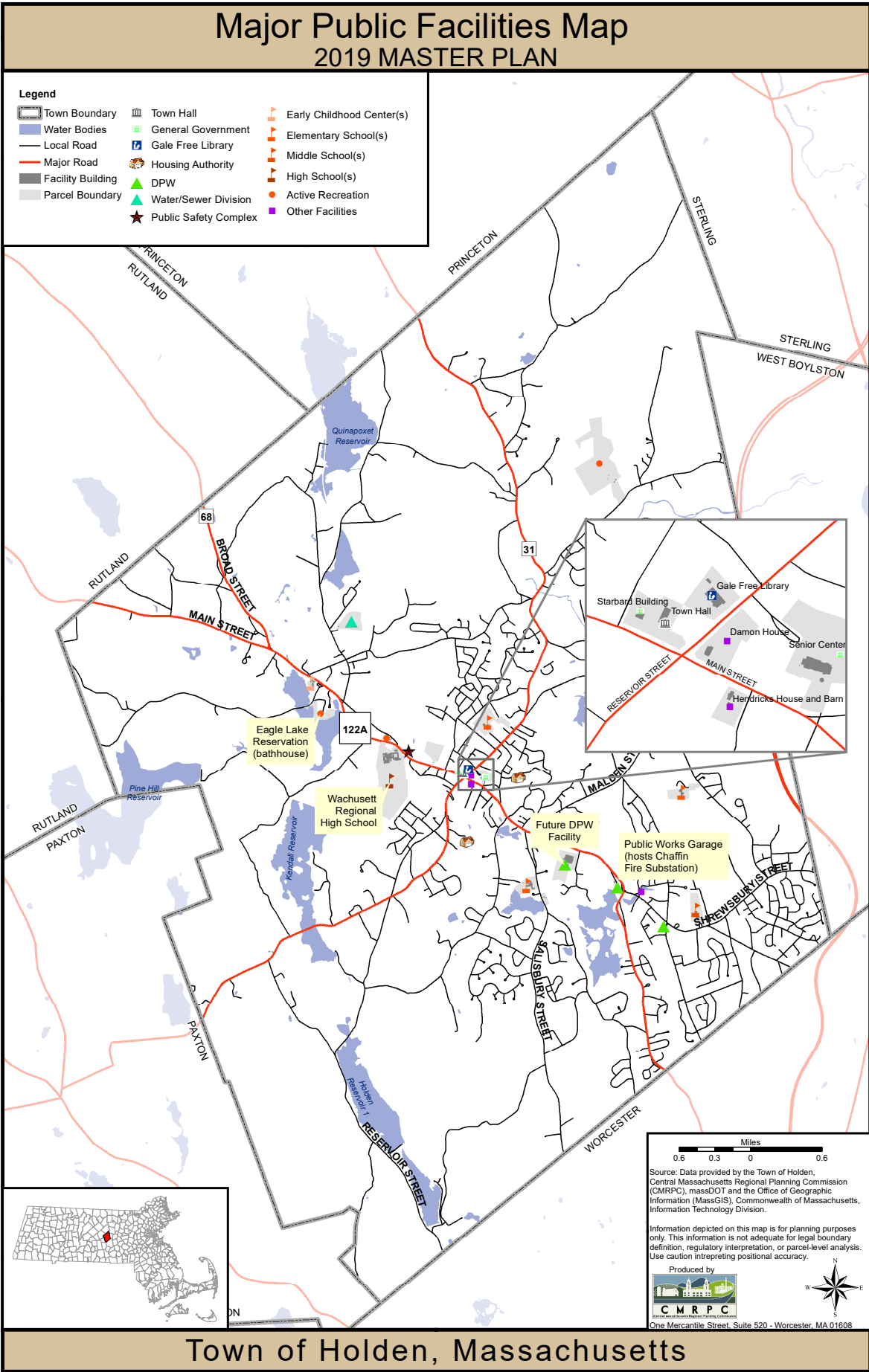
Most Difficult Areas/Intersections Survey Results 2019 MASTER PLAN



Town of Holden, Massachusetts

Plater: 8/14/2018; Floor-mount Path: \\GRC11\Bartlett\Holden\Holden.mxd; Floor-mount Path: \\GRC11\Holden\Holden.mxd; Traffic: intersections.mxd

Map 10 - 1: Major Public Facilities

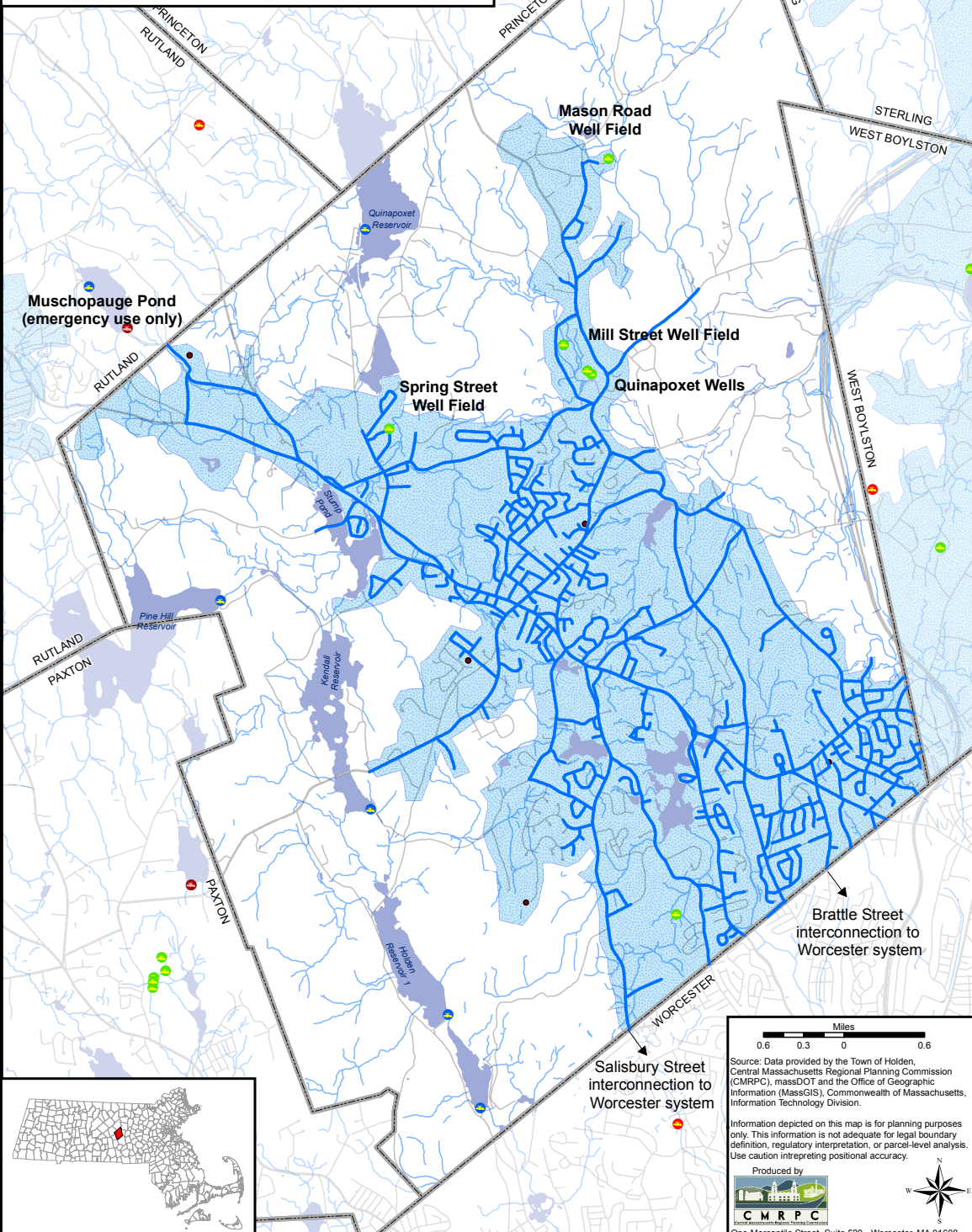


Date: 4/29/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_25_MajorPublicFacilities_Map_11x17.mxd

Water System Map 2019 MASTER PLAN

Legend

-  Town Boundary
-  Water Bodies
-  Streams
-  Water Mains
-  Water Service Area
-  Community Groundwater Source
-  Worcester Surface Water Intake
-  Non-Community Groundwater Source
-  Emergency Surface Water
-  Water Tanks



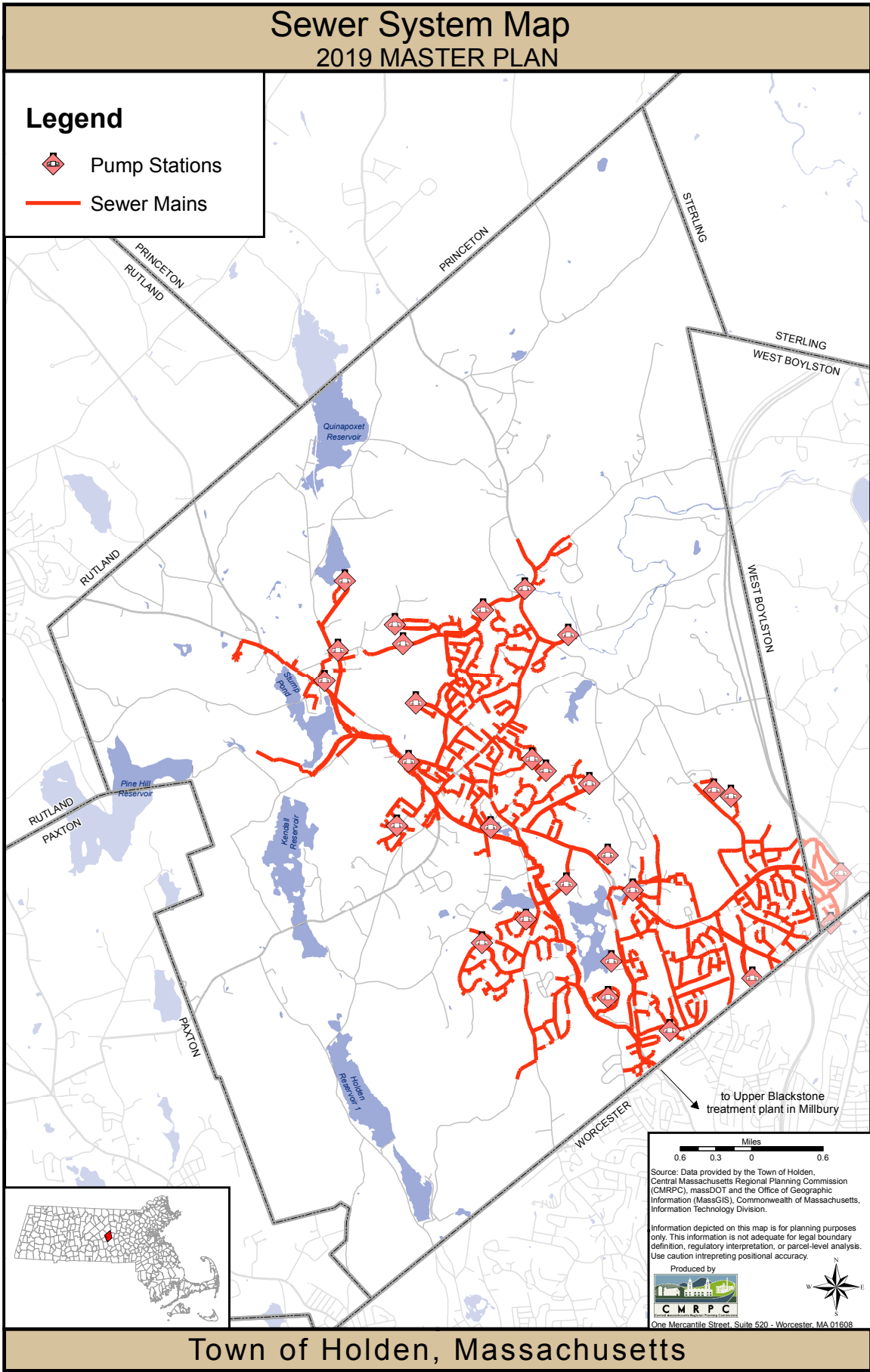
Town of Holden, Massachusetts

Date: 5/1/2019 Document Path: H:\Projects\Q_Holden_GIS\Subprojects\m134_master_plan\m134_MP_26_WaterLines_Map_11x17.mxd

Source: Data provided by the Town of Holden, Central Massachusetts Regional Planning Commission (CMRPC), massDOT and the Office of Geographic Information (MassGIS), Commonwealth of Massachusetts, Information Technology Division.

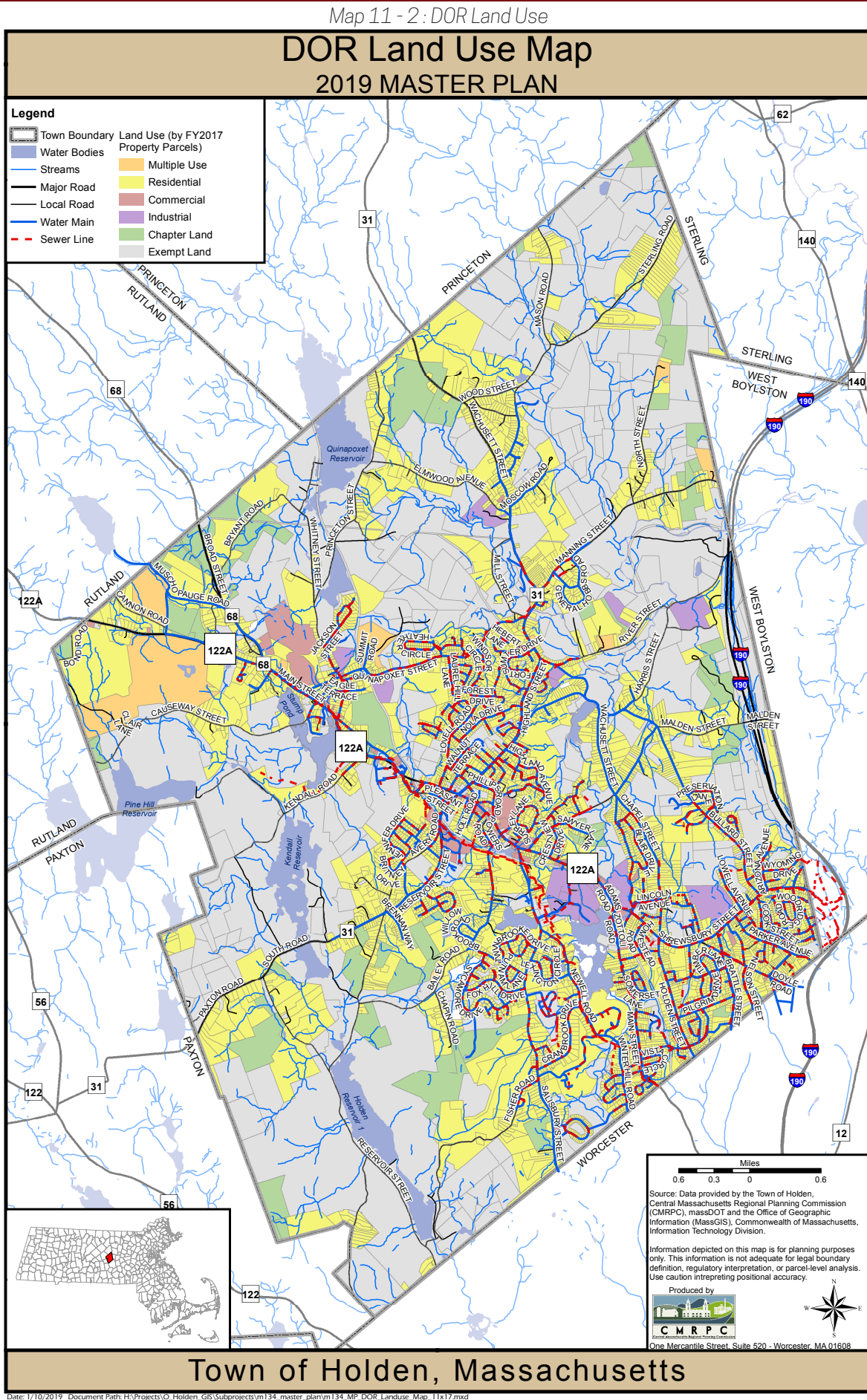
Information depicted on this map is for planning purposes only. This information is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analysis. Use caution interpreting positional accuracy.

Produced by
CMRPC
Central Massachusetts Regional Planning Commission
One Mercantile Street, Suite 520 - Worcester, MA 01608

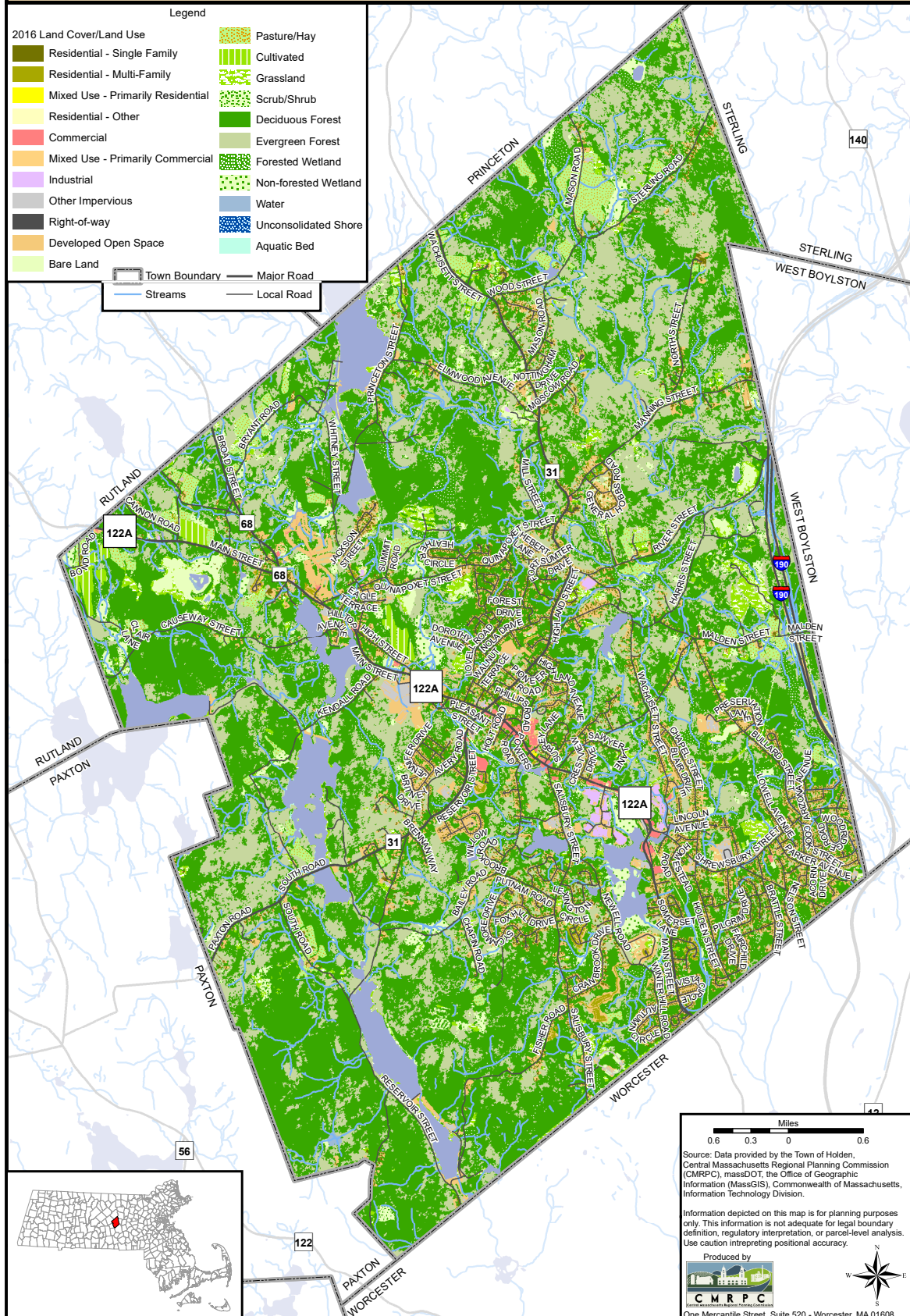


Priority Development
and Preservation
Base Map:
BOYLSTON
HOLDEN
WEST BOYLSTON





2016 Land Use/Land Cover Map 2019 MASTER PLAN



Town of Holden, Massachusetts

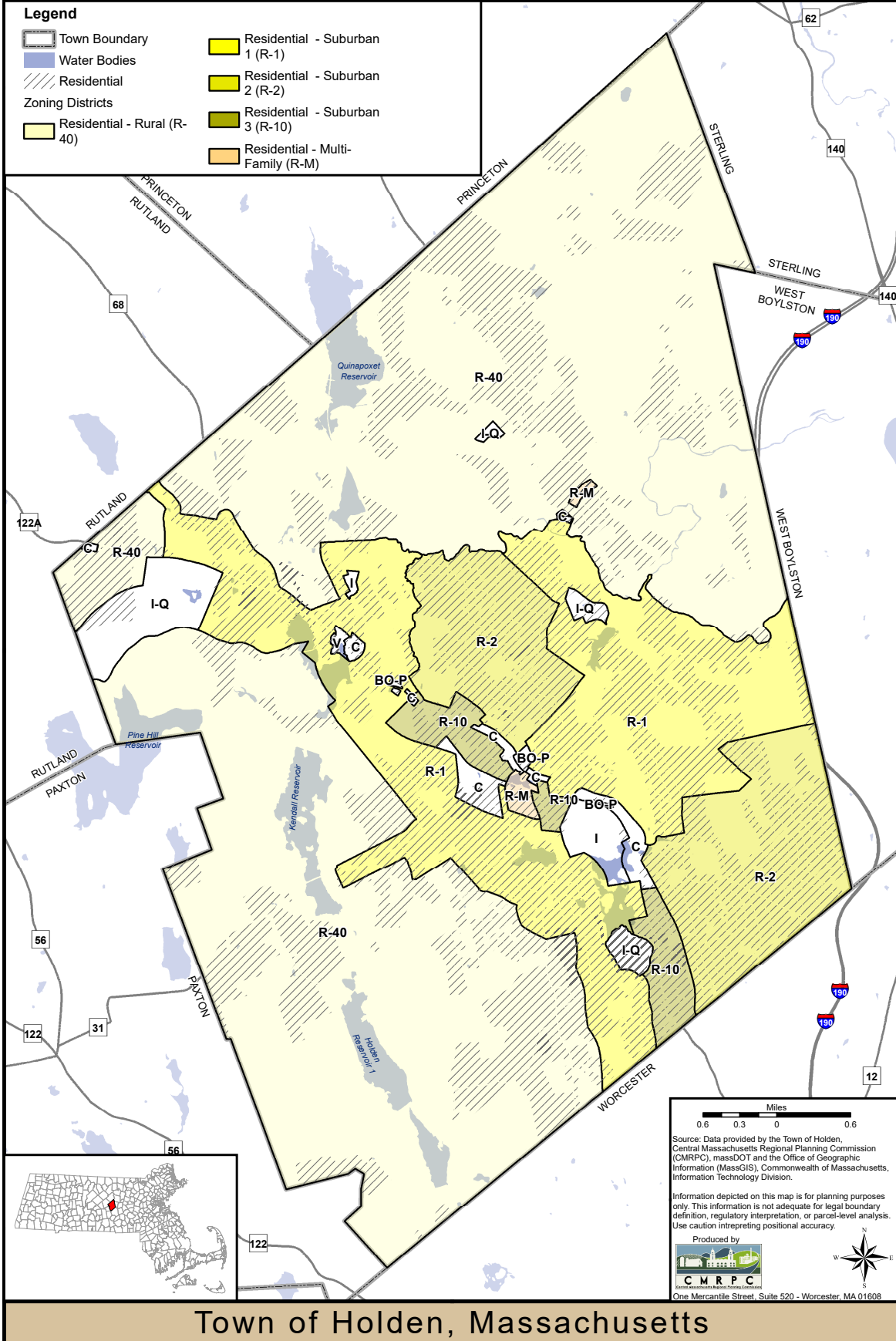
Date: 5/31/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_30_Landuse_Map_11x17_PEM.mxd

Residential Zoning vs. Land Use Map

2019 MASTER PLAN

Legend

- Town Boundary
- Water Bodies
- Residential
- Residential - Rural (R-40)
- Residential - Suburban 1 (R-1)
- Residential - Suburban 2 (R-2)
- Residential - Suburban 3 (R-10)
- Residential - Multi-Family (R-M)



Source: Data provided by the Town of Holden, Central Massachusetts Regional Planning Commission (CMRPC), massDOT and the Office of Geographic Information (MassGIS), Commonwealth of Massachusetts, Information Technology Division.

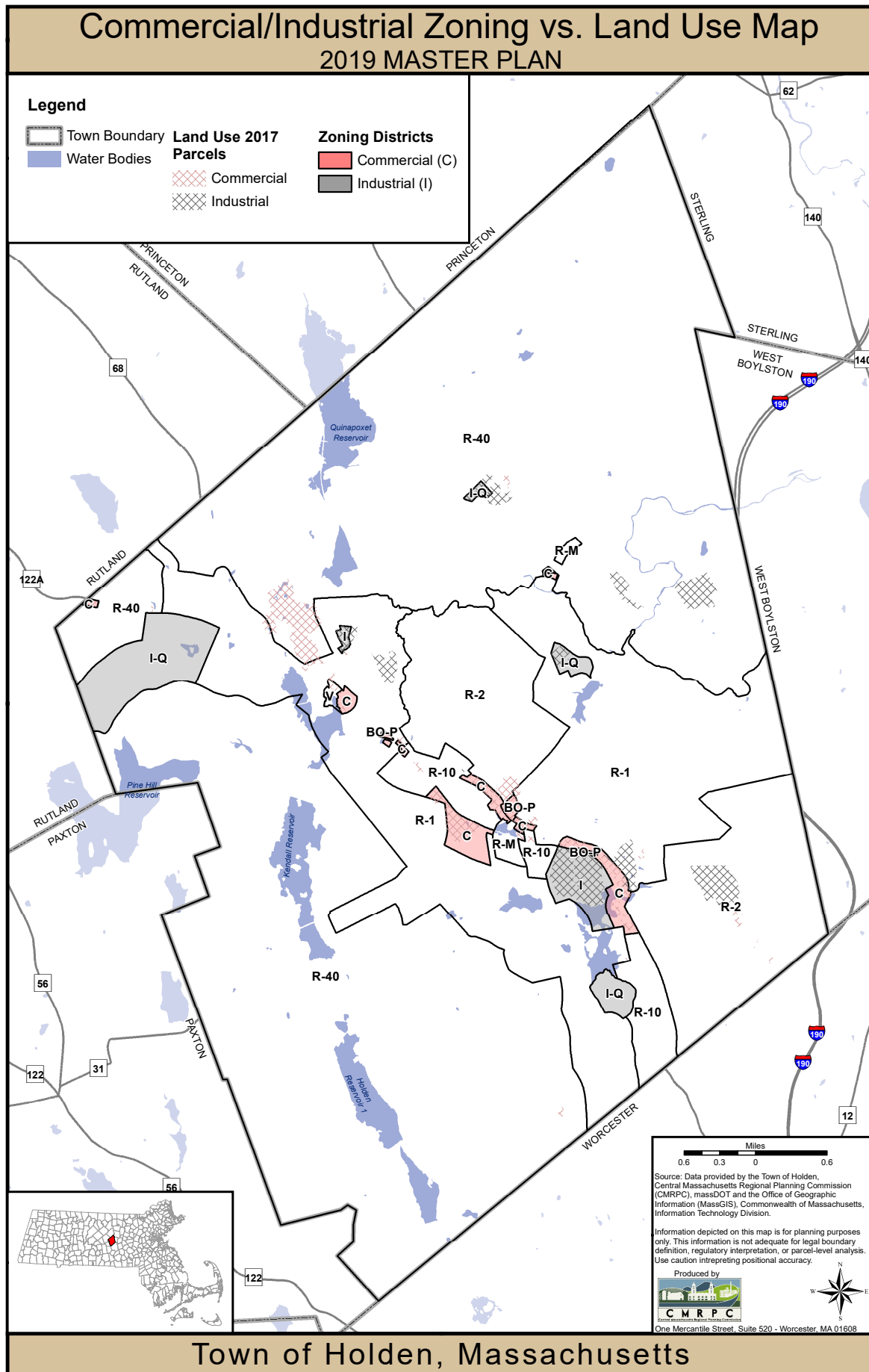
Information depicted on this map is for planning purposes only. This information is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analysis. Use caution interpreting positional accuracy.

Produced by

 One Mercantile Street, Suite 520 - Worcester, MA 01608

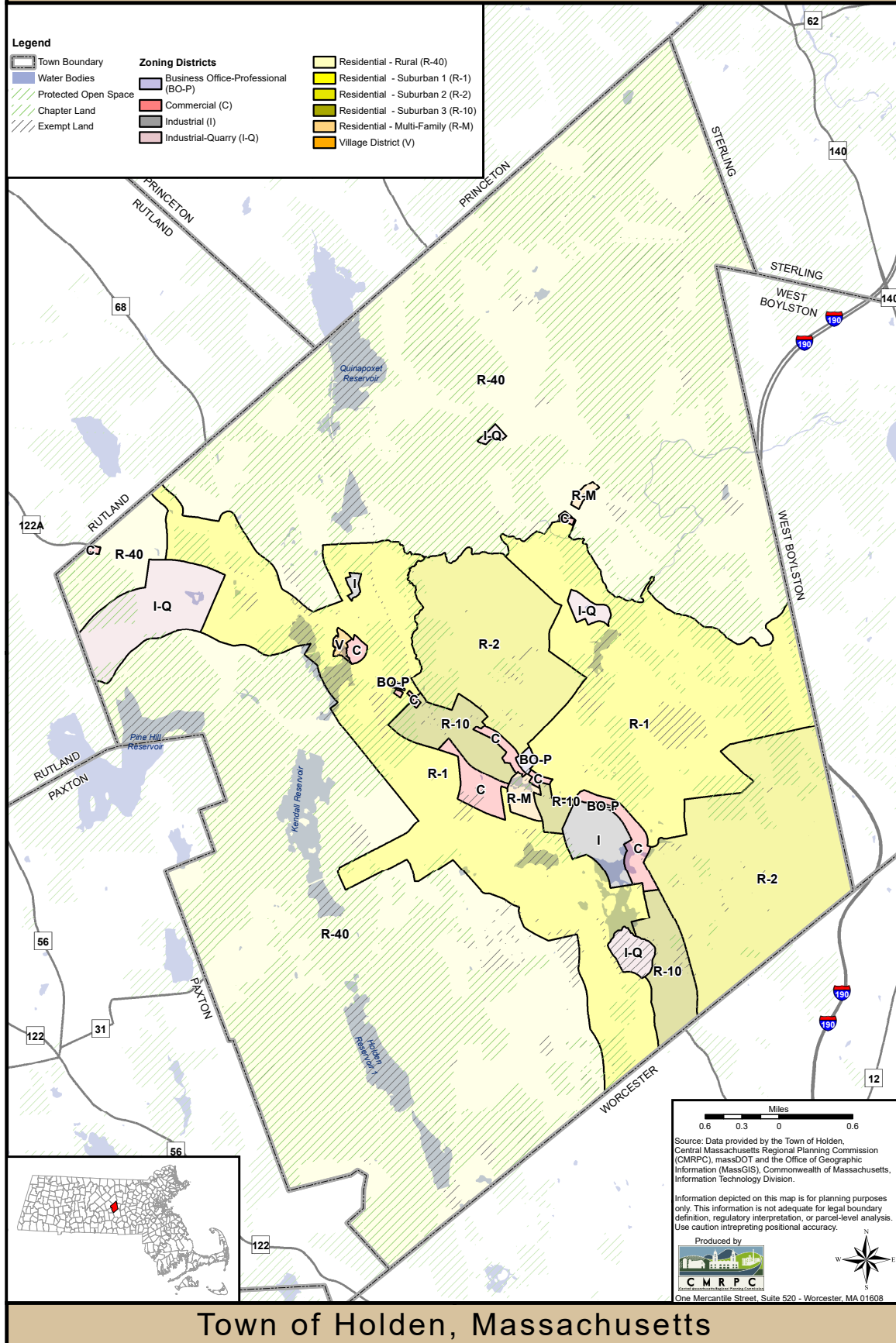
Town of Holden, Massachusetts

Date: 4/22/2019 Document Path: H:\Projects\Q_Holden_GIS\Subprojects\m134_master_plan\m134_MP_35_ZoningsUse_Residential_11x17.mxd

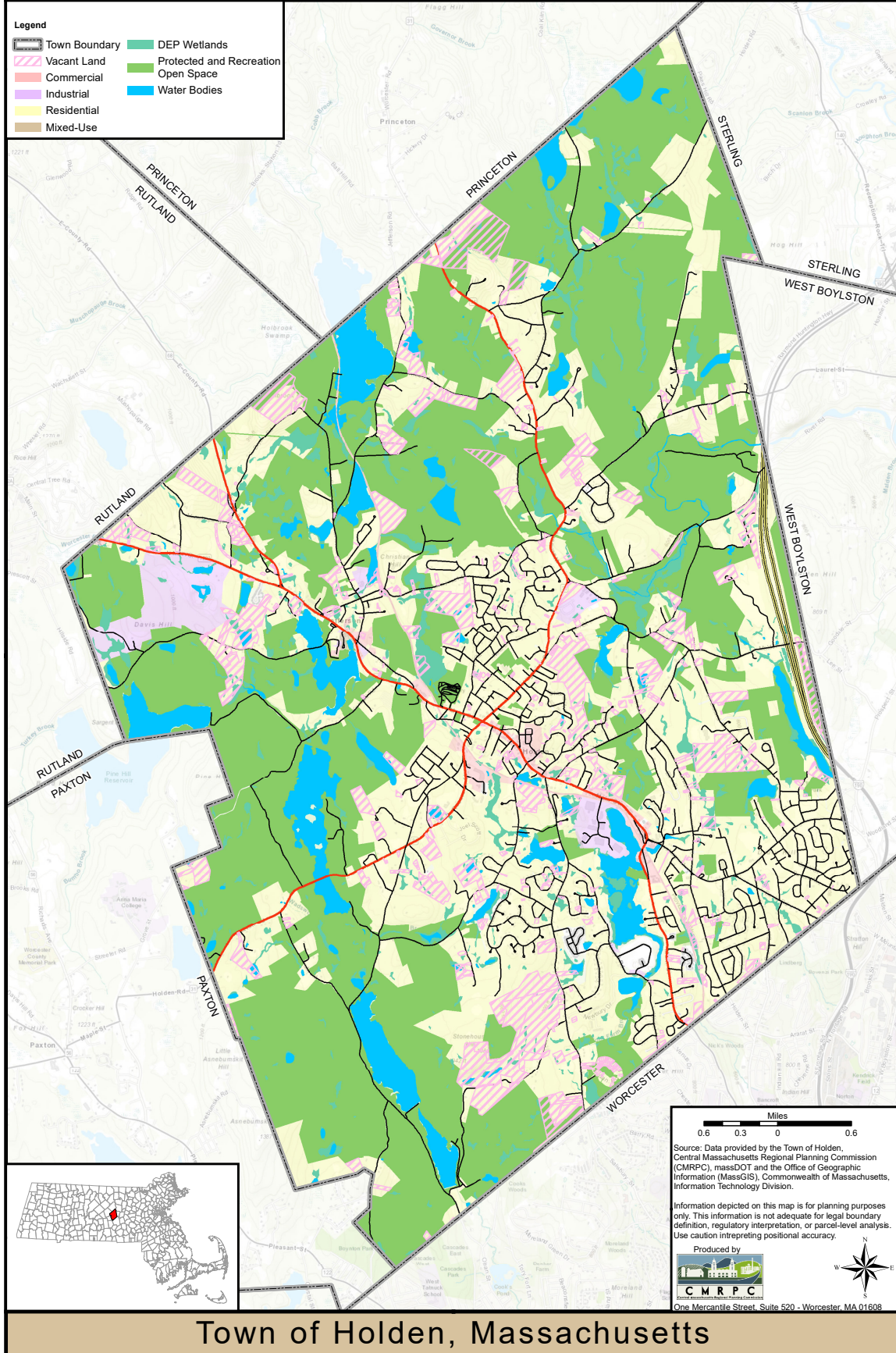


Date: 4/22/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_36_ZoningvsUse_Corind_11x171.mxd

Zoning vs. Non-Developed Land Use 2019 MASTER PLAN

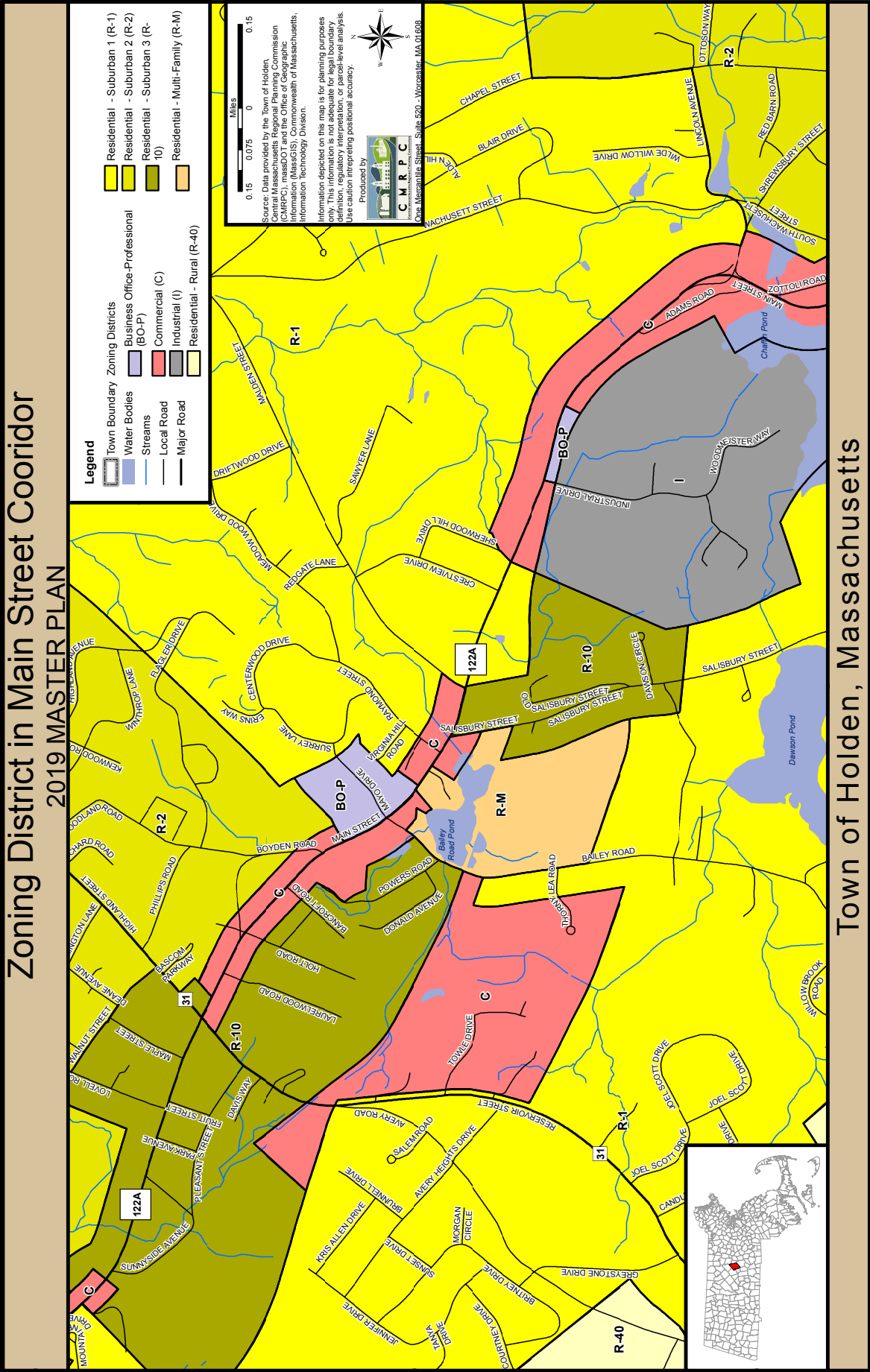


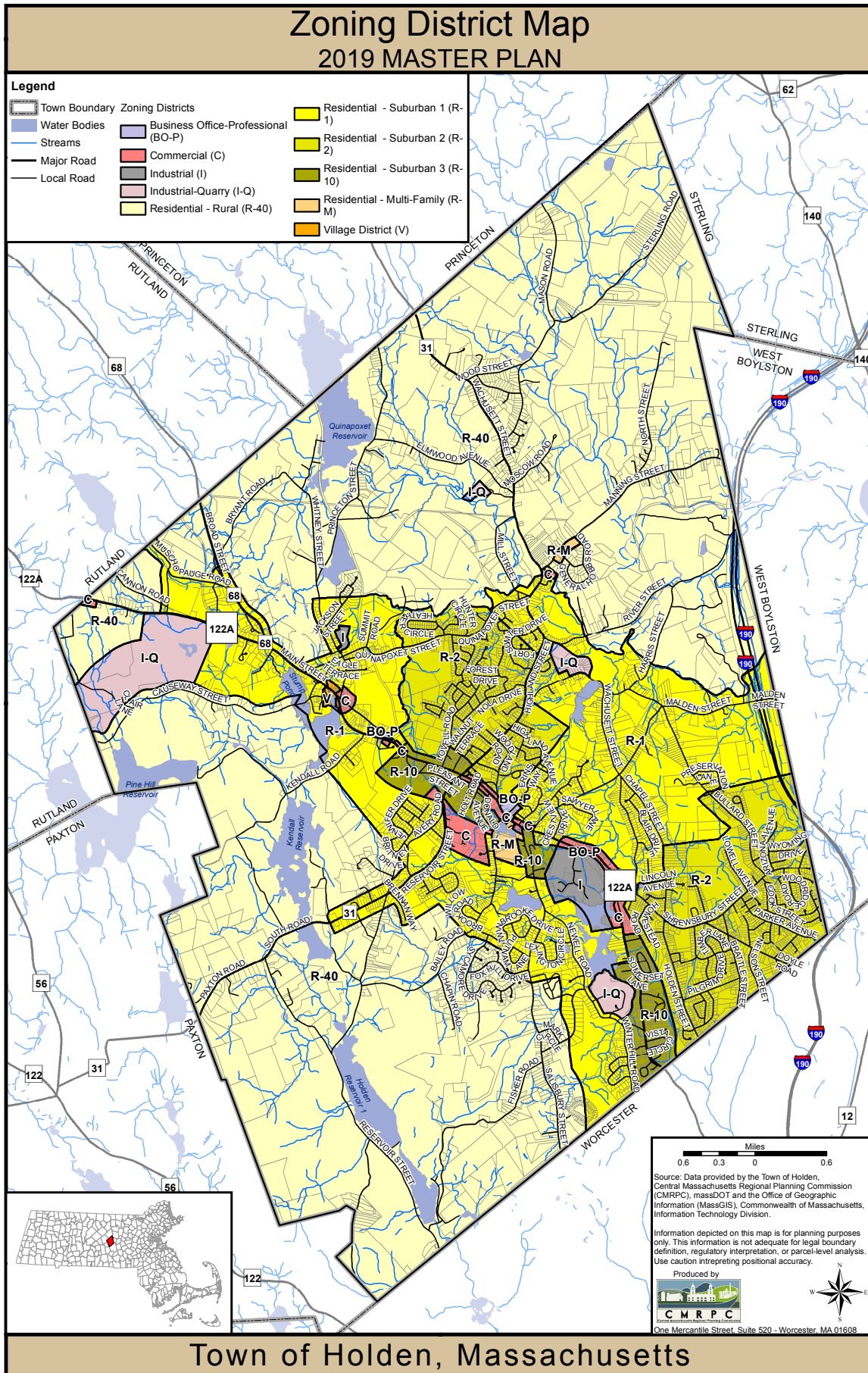
Vacant Land Map 2019 MASTER PLAN



Date: 4/25/2019 Document Path: H:\Projects\O_Holden_G6\Subprojects\m134_master_plan\m134_MP_28_Vacant_Land_PEM.mxd

Map 11 - 8: Zoning District in Main Street Corridor





Map 11- 10: Proposed Jefferson Village Center District

Jefferson Village Center District

October 2018



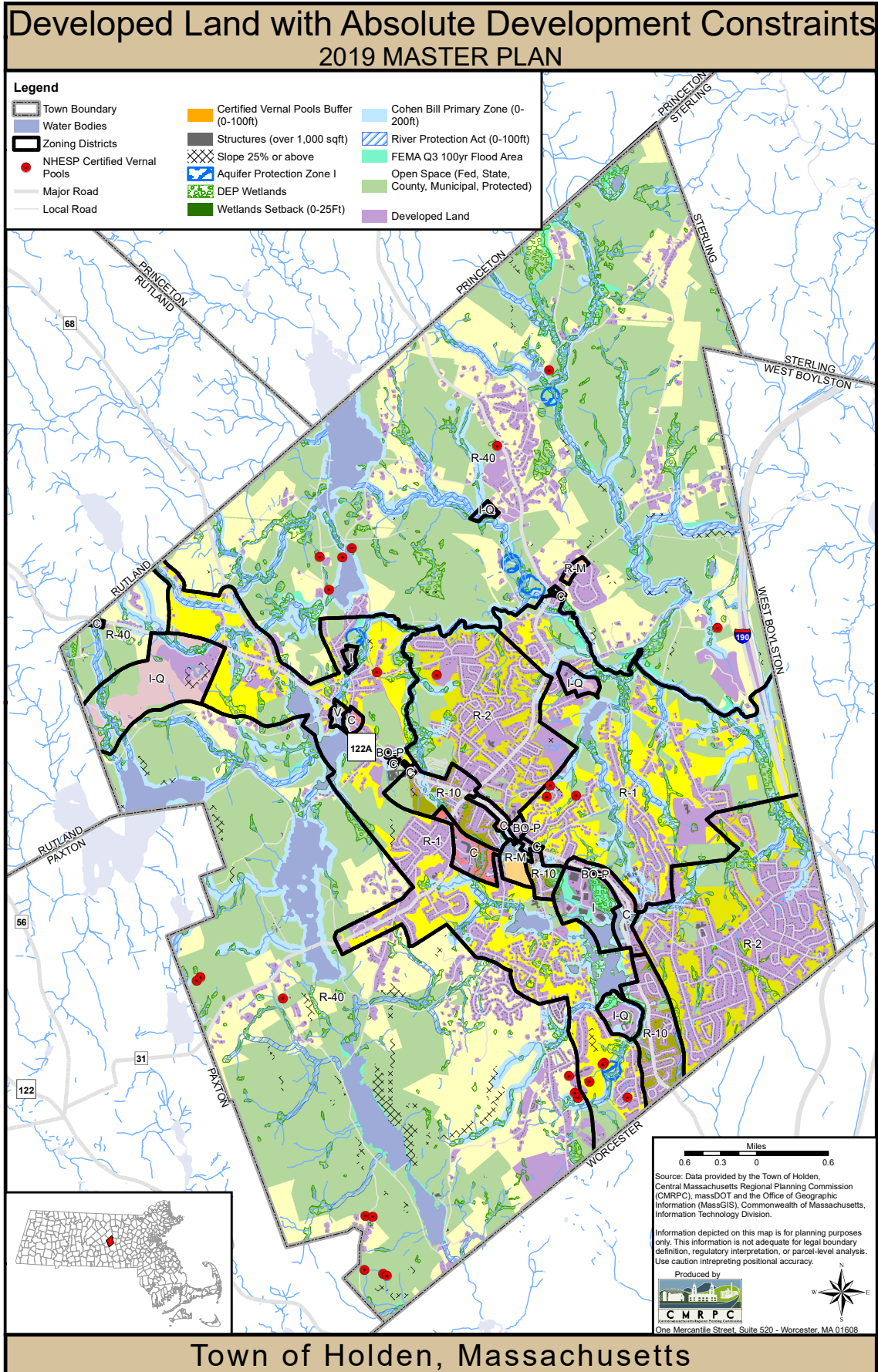
Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Information depicted on this map is for planning purposes only. This information is not adequate for legal boundary definition, regulatory interpretation, or parcel-level analysis. Use caution interpreting positional accuracy.

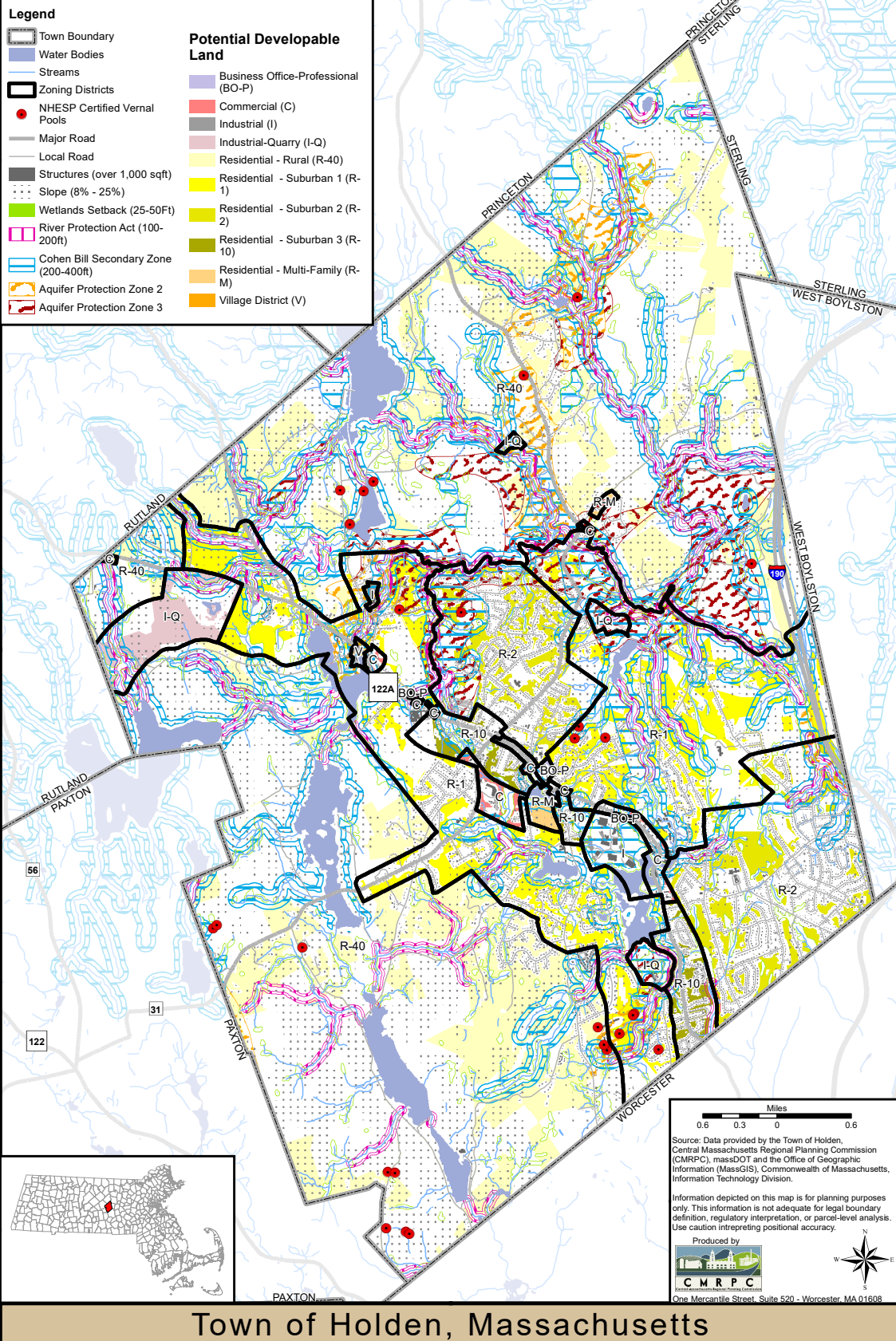
Produced by the Central Massachusetts Regional Planning Commission.
One Mercantile St. Suite 520, Worcester, MA 01608



Date: 5/29/2019 Document Path: Z:\GIS Library\GIS Workspaces\Bayer\VCD\Holden\Holden Village District.mxd

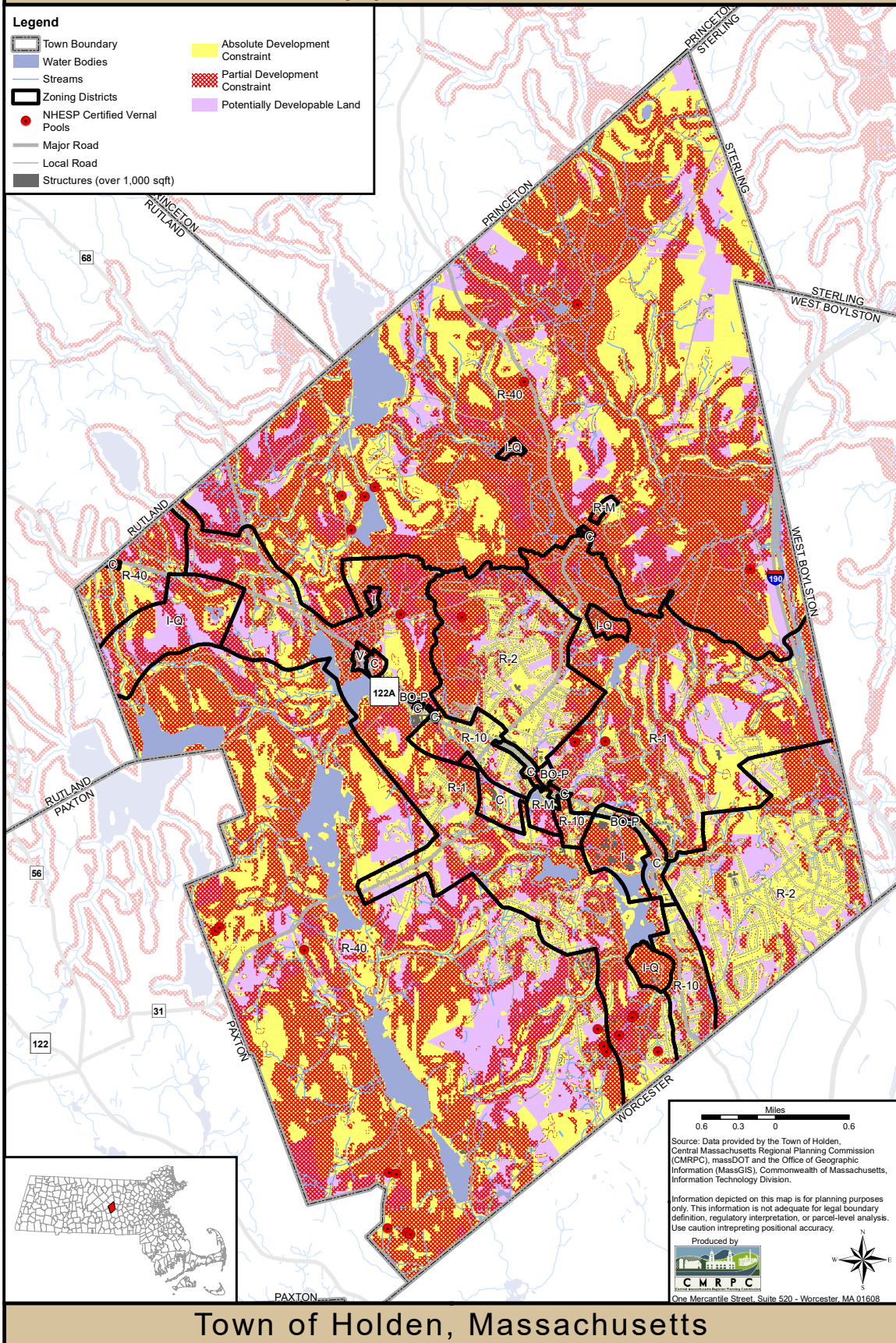


Developed Land with Partial Development Constraints 2019 MASTER PLAN



Composite Development Map 2019 MASTER PLAN

- Legend**
- Town Boundary
 - Water Bodies
 - Streams
 - Zoning Districts
 - NHESP Certified Vernal Pools
 - Major Road
 - Local Road
 - Structures (over 1,000 sqft)
 - Absolute Development Constraint
 - Partial Development Constraint
 - Potentially Developable Land



Town of Holden, Massachusetts

Date: 5/6/2019 Document Path: H:\Projects\O_Holden_GIS\Subprojects\m134_master_plan\m134_MP_11_BO_Composite_P_11x17.mxd