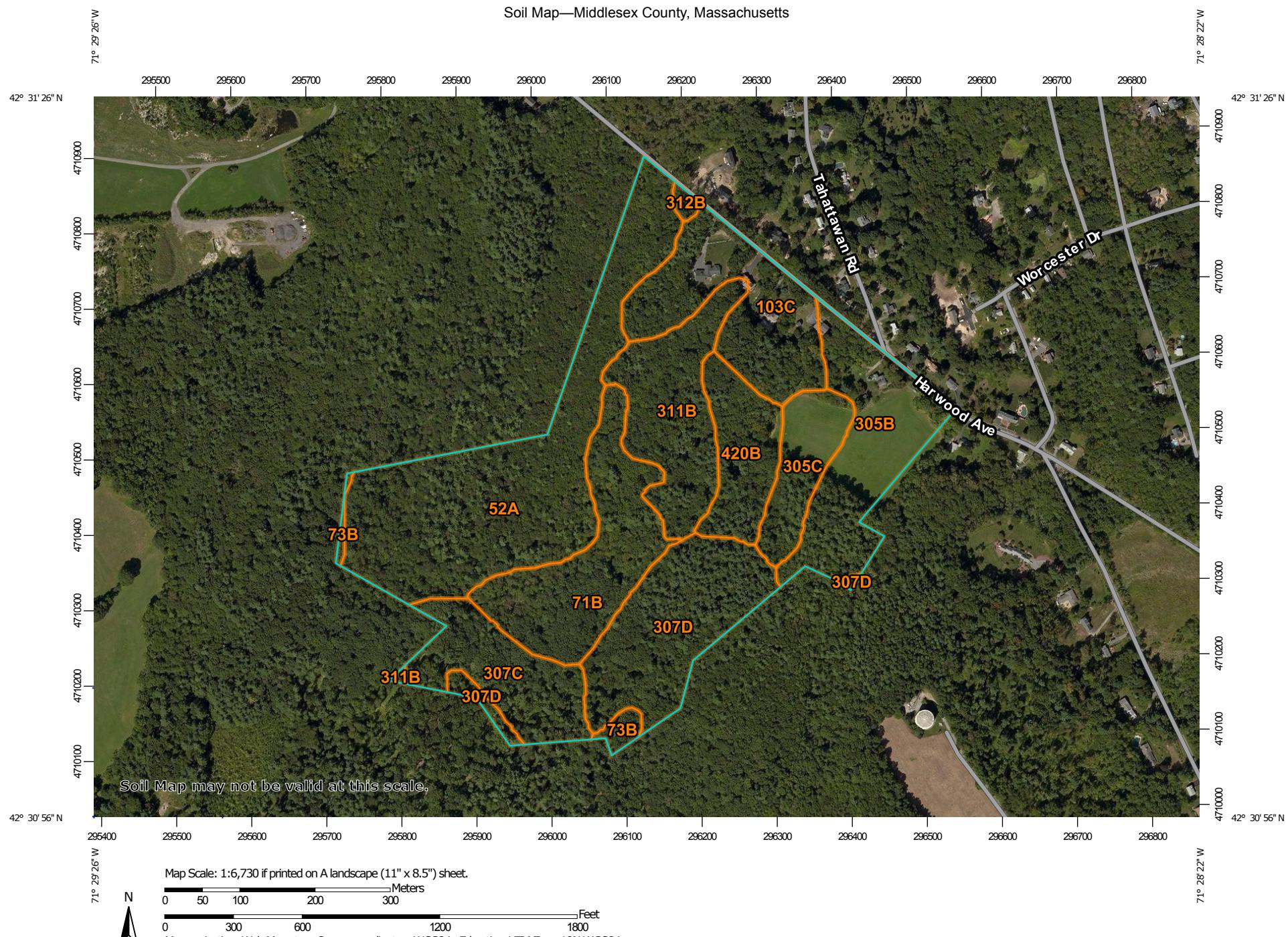


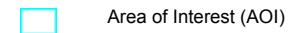
Soil Map—Middlesex County, Massachusetts



Natural Resources
Conservation Service

Web Soil Survey
National Cooperative Soil Survey

11/3/2017
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MAP LEGEND**Area of Interest (AOI)**

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot

Spoil Area

Stony Spot

Very Stony Spot

Wet Spot

Other

Special Line Features

Water Features

Streams and Canals

Transportation

Rails

Interstate Highways

US Routes

Major Roads

Local Roads

Background

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:25,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Middlesex County, Massachusetts

Survey Area Data: Version 17, Oct 6, 2017

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 12, 2014—Sep 28, 2014

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
52A	Freetown muck, 0 to 1 percent slopes	19.3	24.5%
71B	Ridgebury fine sandy loam, 3 to 8 percent slopes, extremely stony	9.2	11.7%
73B	Whitman fine sandy loam, 0 to 3 percent slopes, extremely stony	0.7	0.9%
103C	Charlton-Hollis-Rock outcrop complex, 8 to 15 percent slopes	8.7	11.0%
305B	Paxton fine sandy loam, 3 to 8 percent slopes	8.7	11.1%
305C	Paxton fine sandy loam, 8 to 15 percent slopes	3.8	4.8%
307C	Paxton fine sandy loam, 8 to 15 percent slopes, extremely stony	6.0	7.7%
307D	Paxton fine sandy loam, 15 to 25 percent slopes, extremely stony	9.8	12.5%
311B	Woodbridge fine sandy loam, 0 to 8 percent slopes, very stony	7.6	9.7%
312B	Woodbridge fine sandy loam, 0 to 8 percent slopes, extremely stony	0.3	0.4%
420B	Canton fine sandy loam, 3 to 8 percent slopes	4.5	5.8%
Totals for Area of Interest		78.6	100.0%