



247 Station Dr.
Westwood, MA 02090

December 12, 2023

Brian McSweeney

Tree Warden

Town of Sherborn

2024 Eversource Energy Vegetation Management Plan:

Tree Pruning of Electric Circuits: 456-H5

Dear Mr. McSweeney:

The following Vegetation Management Plan is being submitted by Eversource Energy in compliance with Chapter 87 Section 14 of the Massachusetts General Law. As Tree Warden of Sherborn, Pursuant to M.G.L. 87-14, you are responsible to approve, modify or deny this request. This notification letter will serve as our pruning permit unless Eversource is notified otherwise.

In order to improve electric service reliability and safety for our customers and employees, Eversource Energy will be performing vegetation maintenance within the Town of Sharon on the electric circuit listed above. Established trees will be pruned using industry standard techniques designed to preserve health and structural integrity while obtaining the necessary clearance for a high factor of safety and reliability. The long-term goal of pruning is to direct future tree growth away from electric conductors. Eversource Arborists will closely monitor contractors performing this work to ensure compliance with accepted utility arboricultural standards. These standards have been incorporated into the *Eversource Specification for Local Distribution Line Clearance Tree Work and Brush Control*. A copy of this is included in the submission packet.

The overarching principle of our pruning specifications is to maintain a high degree of safety and service reliability over the course of our 4-year pruning cycle. We aim for clearance of 10 feet below and to the sides of the primary conductors and 15 feet above. Fast growing volunteer trees and brush developing directly under our conductors, cannot be trained away from wires and should be cut to the ground. To ensure reliability at critical locations on a circuit, I may prescribe additional pruning to eliminate or reduce overhang of trees with high probability of limb failure. See ANSI A-300 tree maintenance standards for underlying pruning principles and best management practices. Established trees over 4 inches in diameter that cannot be effectively pruned away from conductors and continue to constitute a threat, may be targeted for removal. These removal requests will be included in a separate filing with the town.

Line clearance contractors are obligated to adhere to the Eversource Specifications described within this notification and the included packet. The line clearance contractor performing this work will be identified prior to the start of the project at your request. The name and contact information of the local supervisor will be provided. We attempt to notify all residents living on the affected circuits by mail in advance of any scheduled work. Scheduled circuits may include designated Scenic Roads. Please review the included maps and contact me with any concerns.

Respectfully,

Alexander Roache
Eversource Arborist
ISA Certified Arborist NE-7304AU
781-534-3915
Alexander.roache@eversource.com



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.

0	400	800	1,200	Feet	1 inch = 400 feet
■ Cutout	● Open Point	OH Primary	UG Primary	— Streets	
▲ Pole	△ Stepdown Bank	— OH Backbone	— UG Backbone	■ Substation	
□ Recloser	► Tiepoint	— OH Lateral	— UG Lateral	— Town Boundaries	
□-□ Switch Bank					

Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

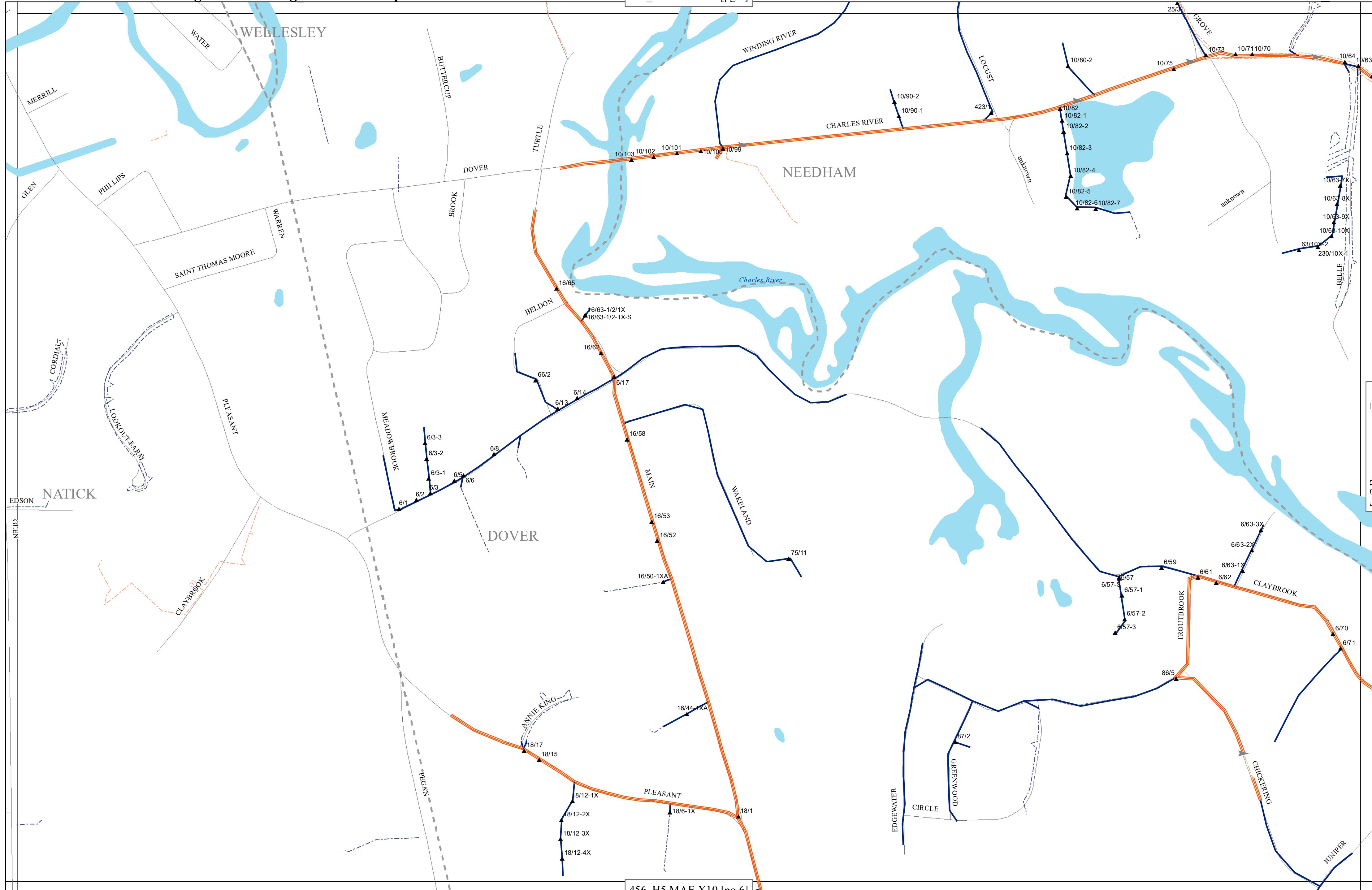
1 of 15

456_H5 MAE V10

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

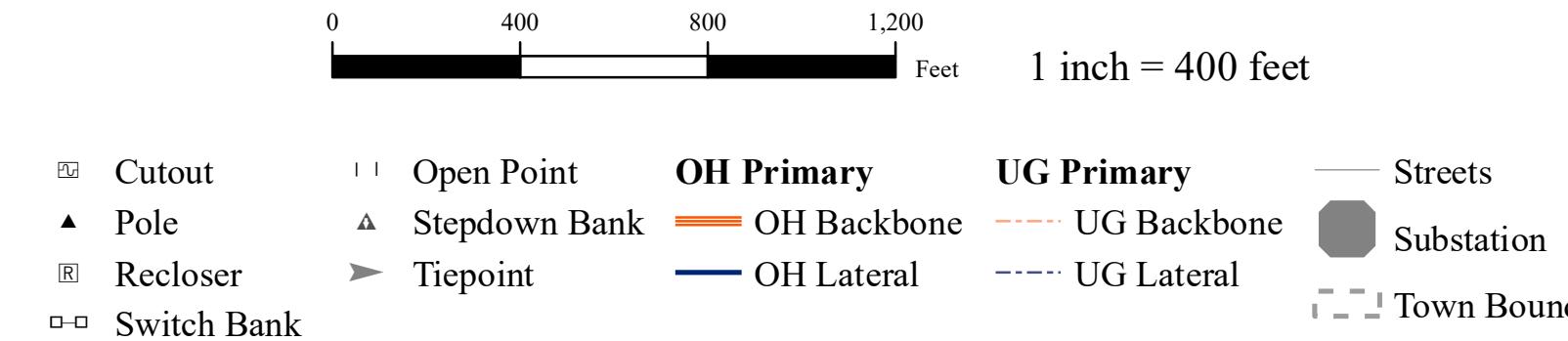
EVERSOURCE
ENERGY

Plotted:
6/15/2020



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

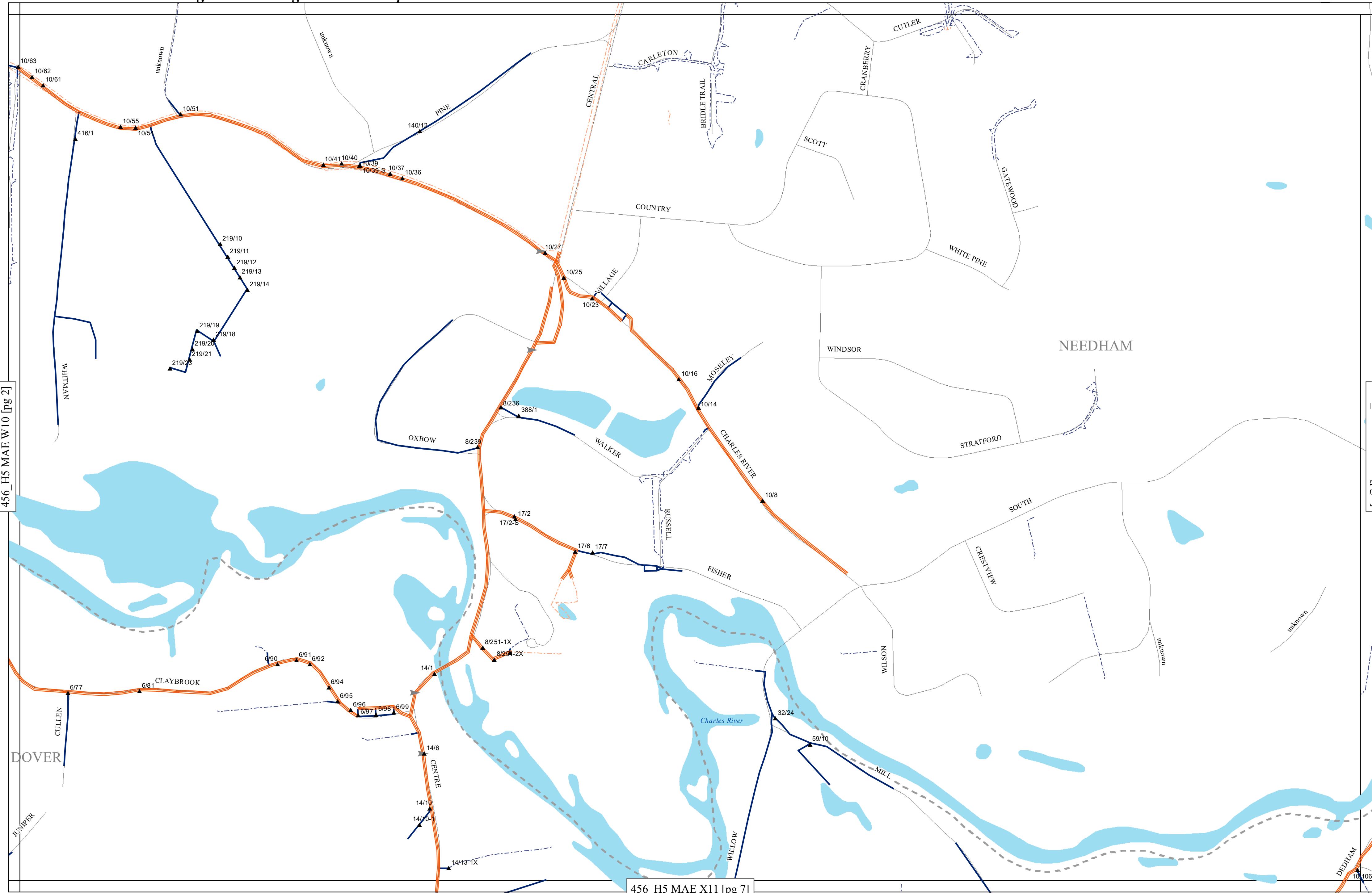
2 of 15

456_H5 MAE W10

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

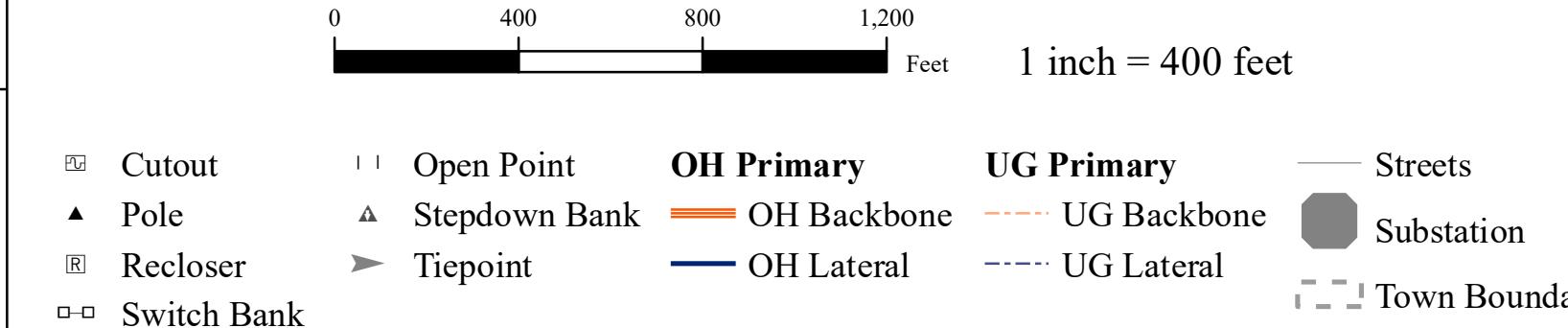
Plotted:
6/15/2020

EVERSOURCE ENERGY



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

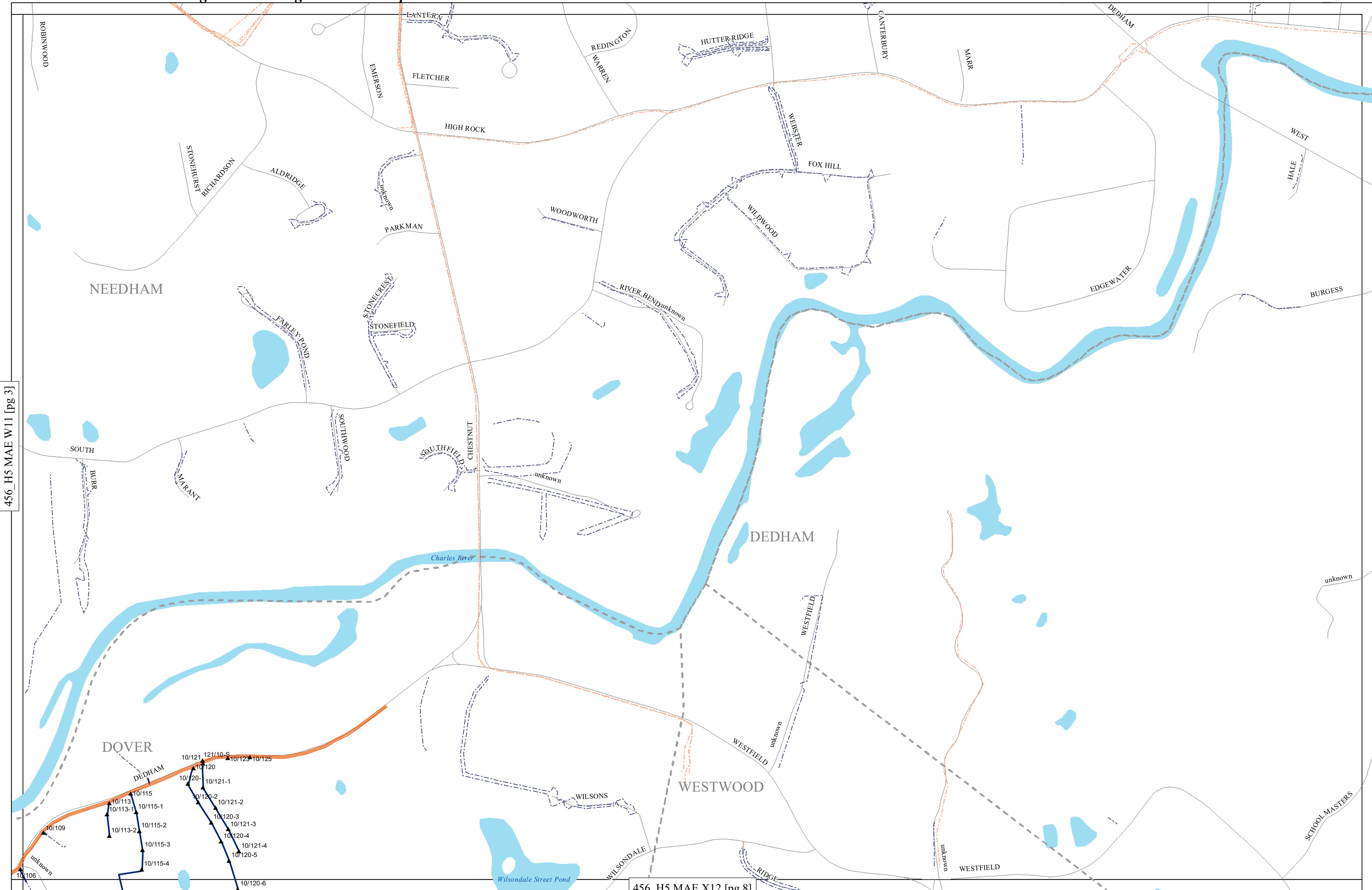
3 of 15

456_H5 MAE W11

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

Plotted:
6/15/2020

EVERSOURCE ENERGY



PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.

0 400 800 1,200 Feet

1 inch = 400 feet

Circuit Mileage

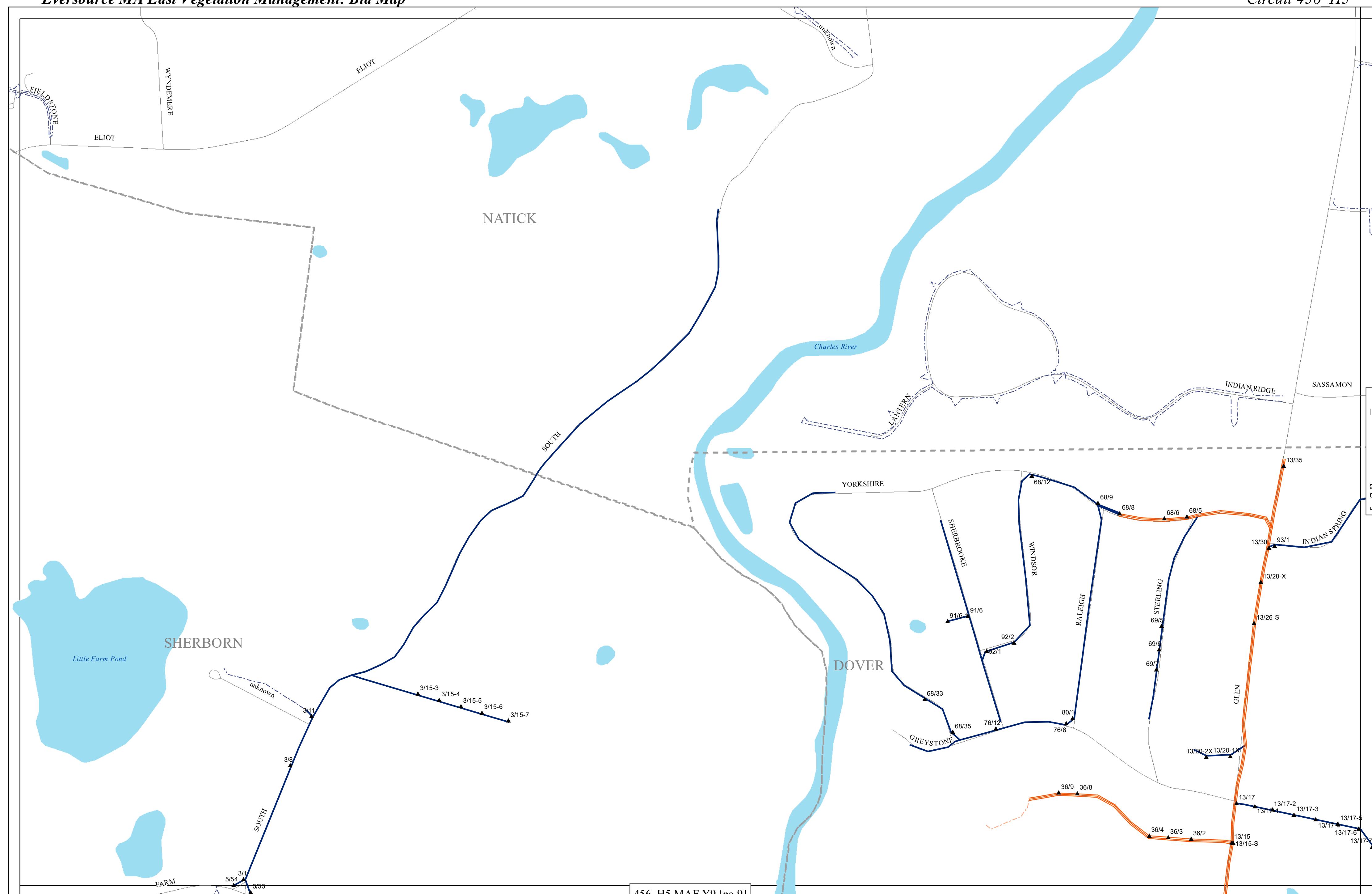
Backbone	21.43
Lateral	30.50
Total	51.93

W E
N S

Page: 4 of 15

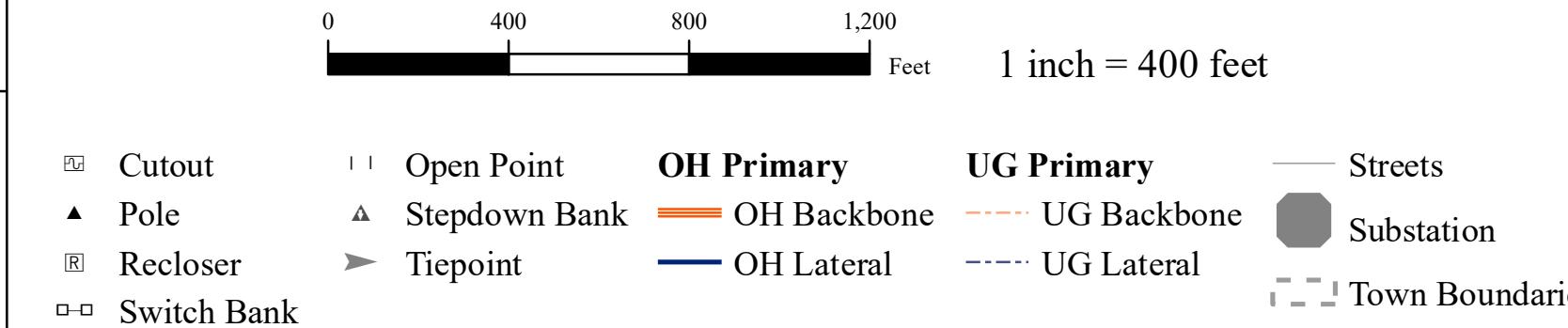
EVERSOURCE ENERGY

Silverleaf Geospatial



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

5 of 15

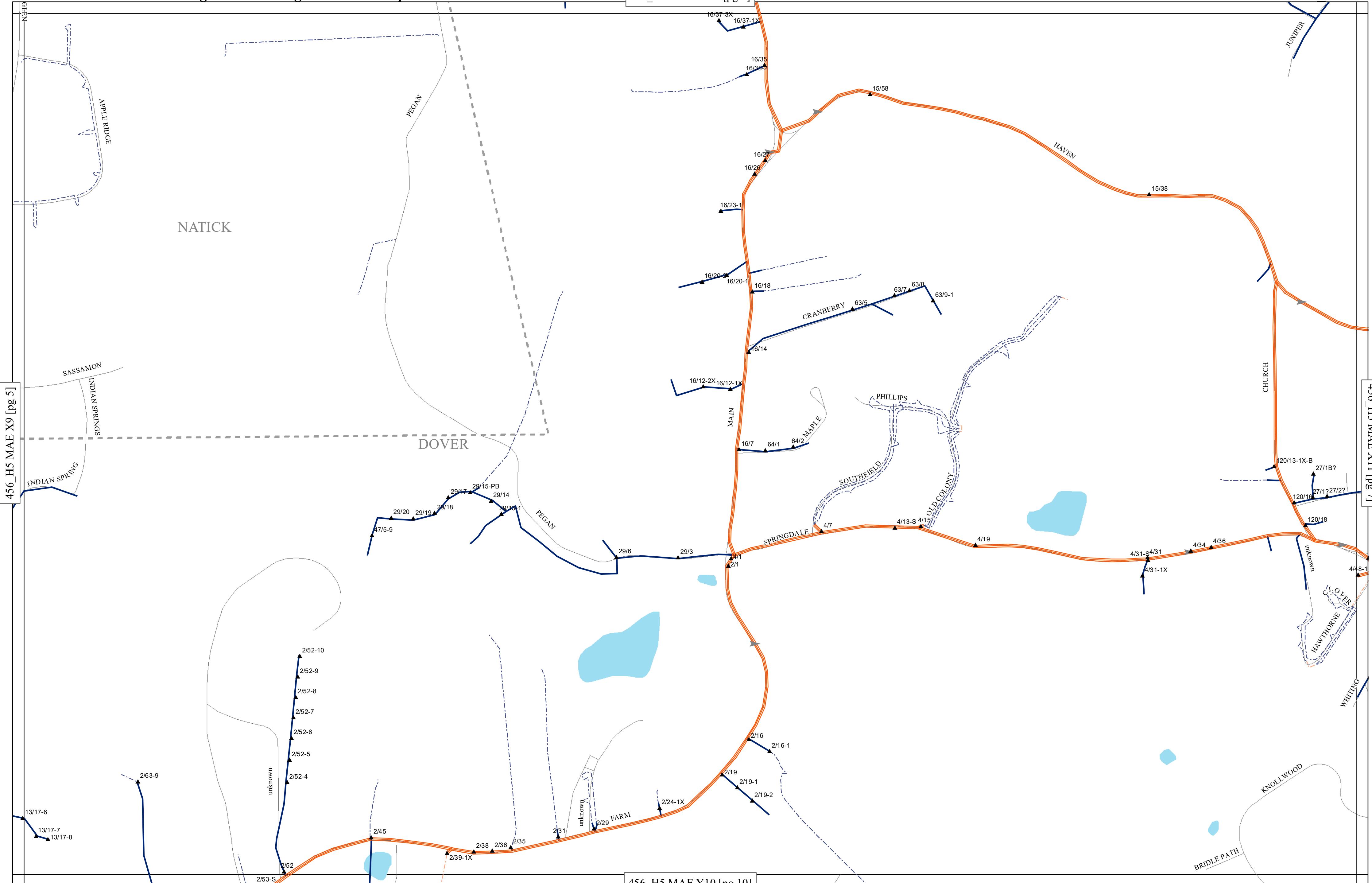
456_H5 MAE X9

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

EVERSOURCE ENERGY

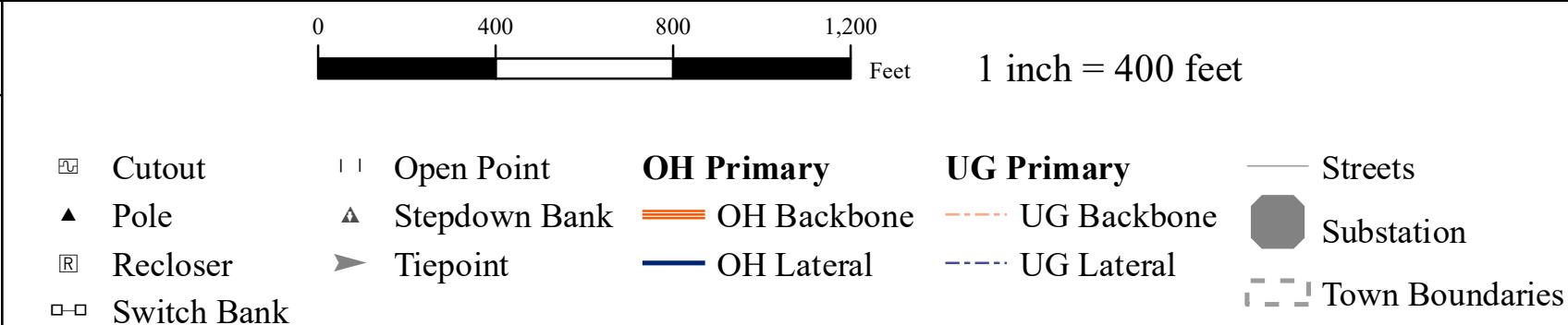
Plotted: 6/15/2020





EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

6 of 15

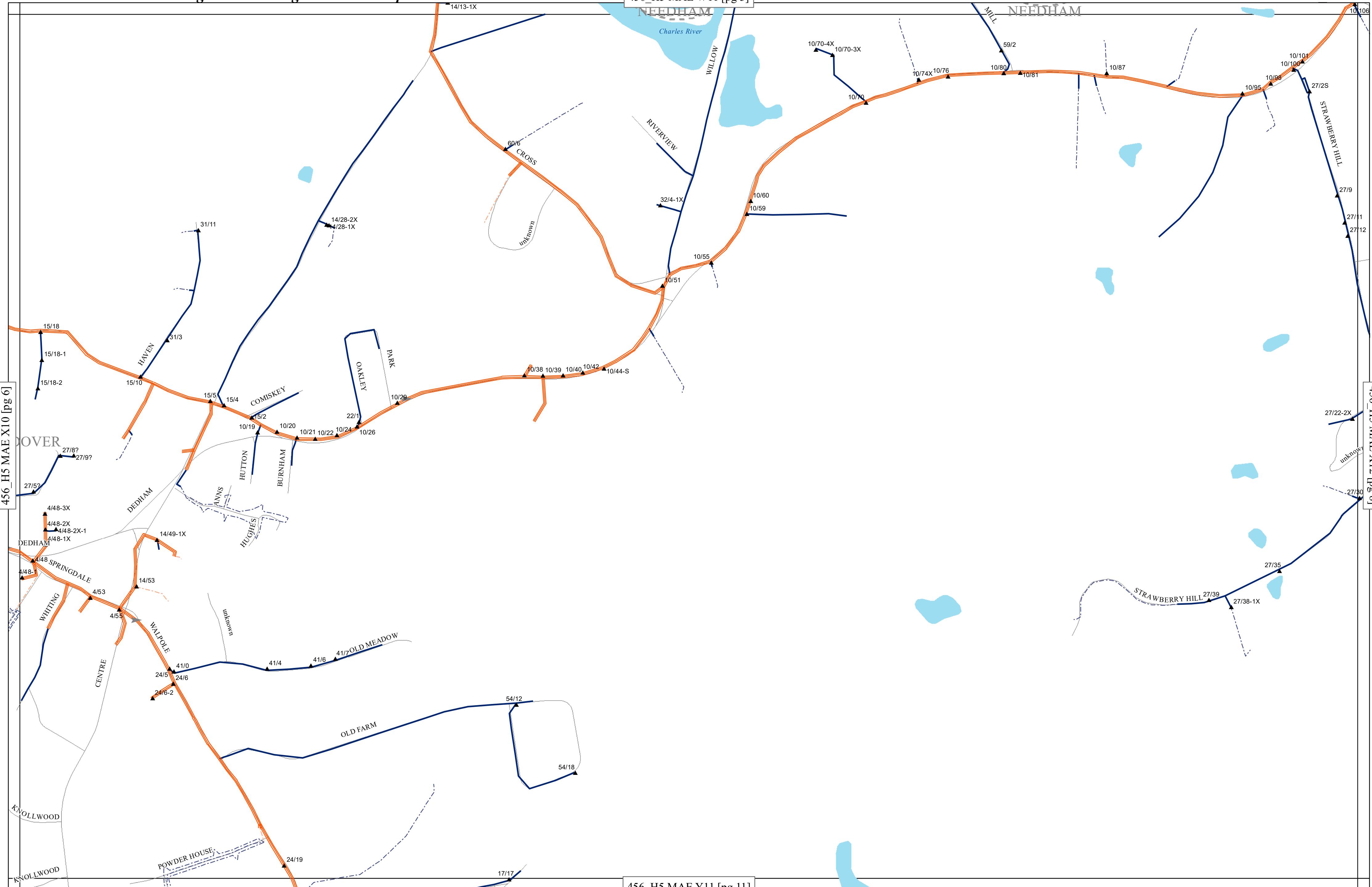
456_H5 MAE X10

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

Plotted: 6/15/2020

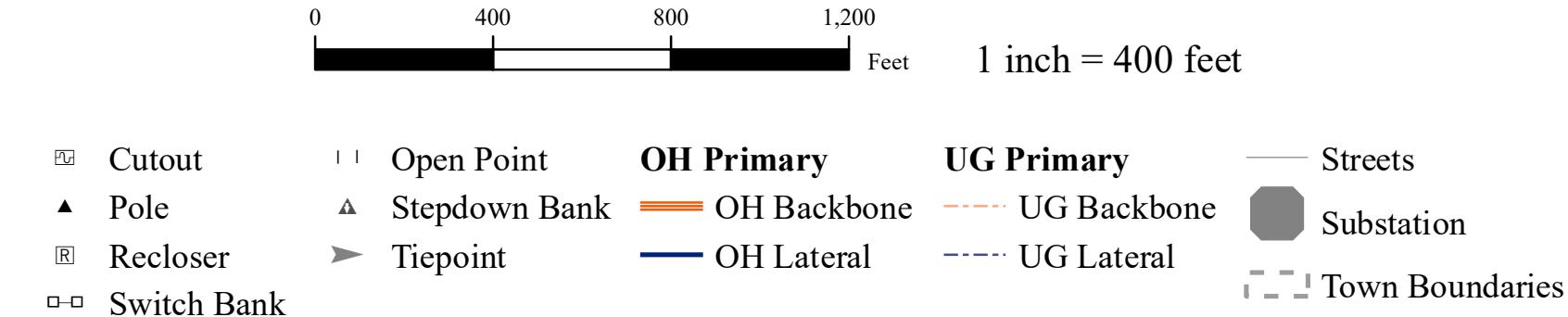


Silverleaf Geospatial



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

7 of 15

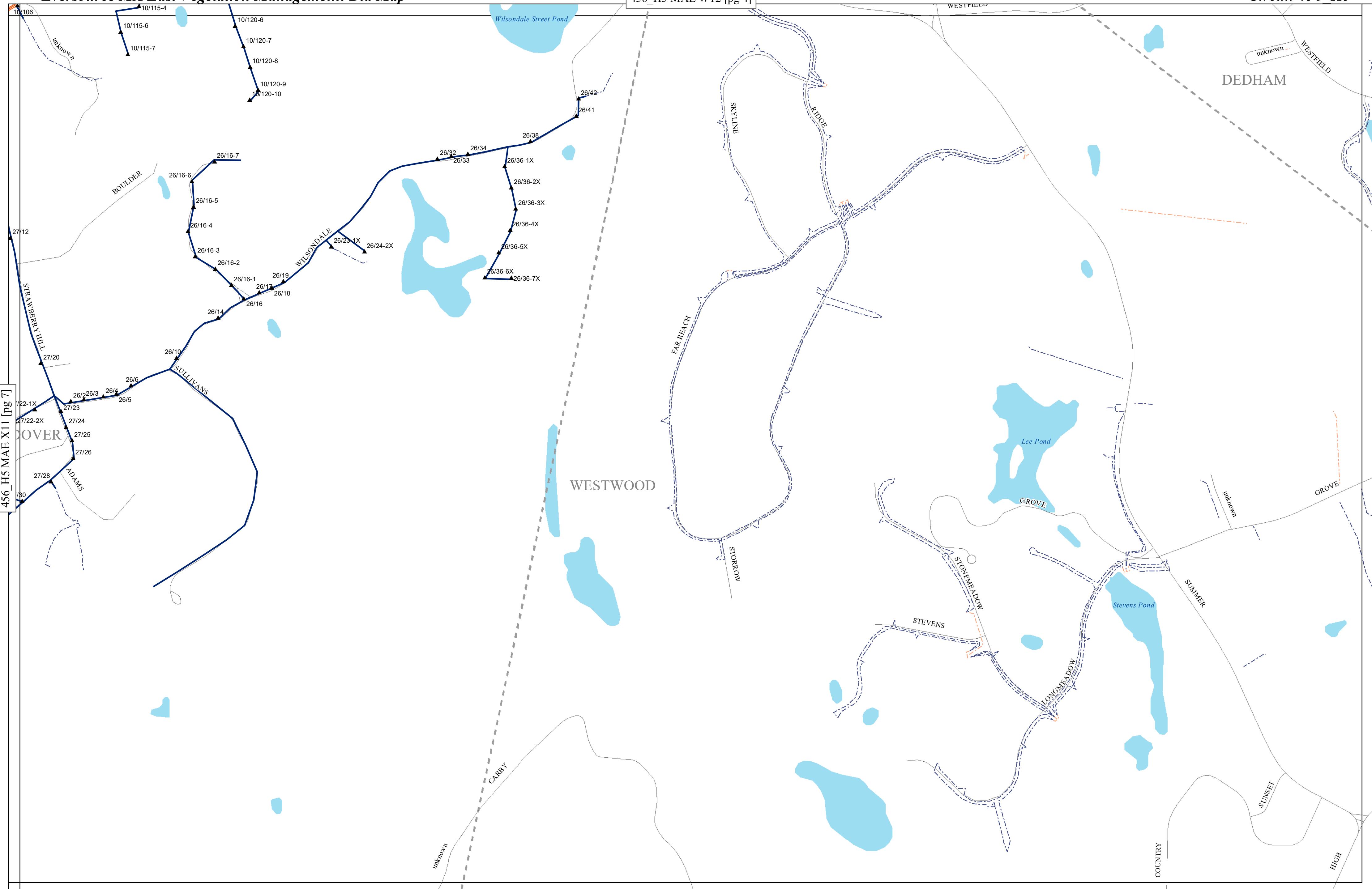
456_H5 MAE X11

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

EVERSOURCE ENERGY

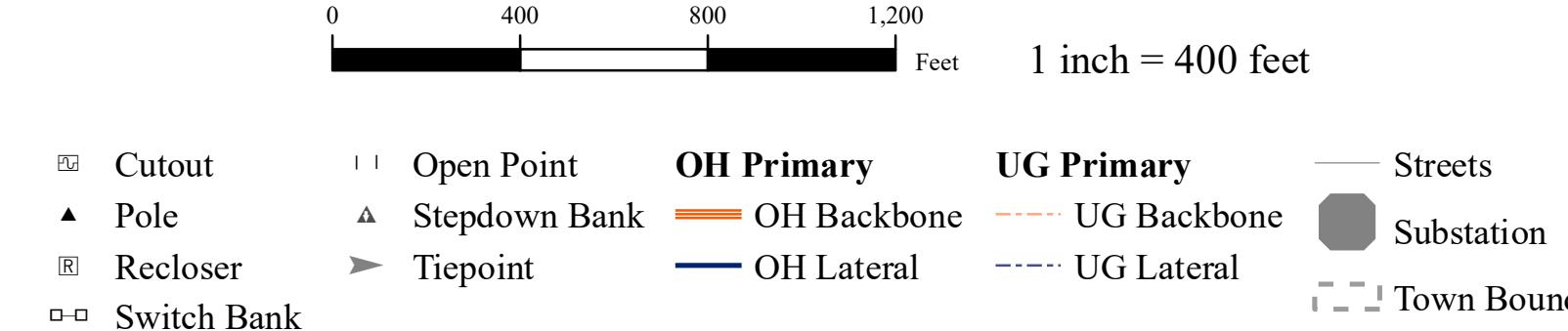
Plotted: 6/15/2020





EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

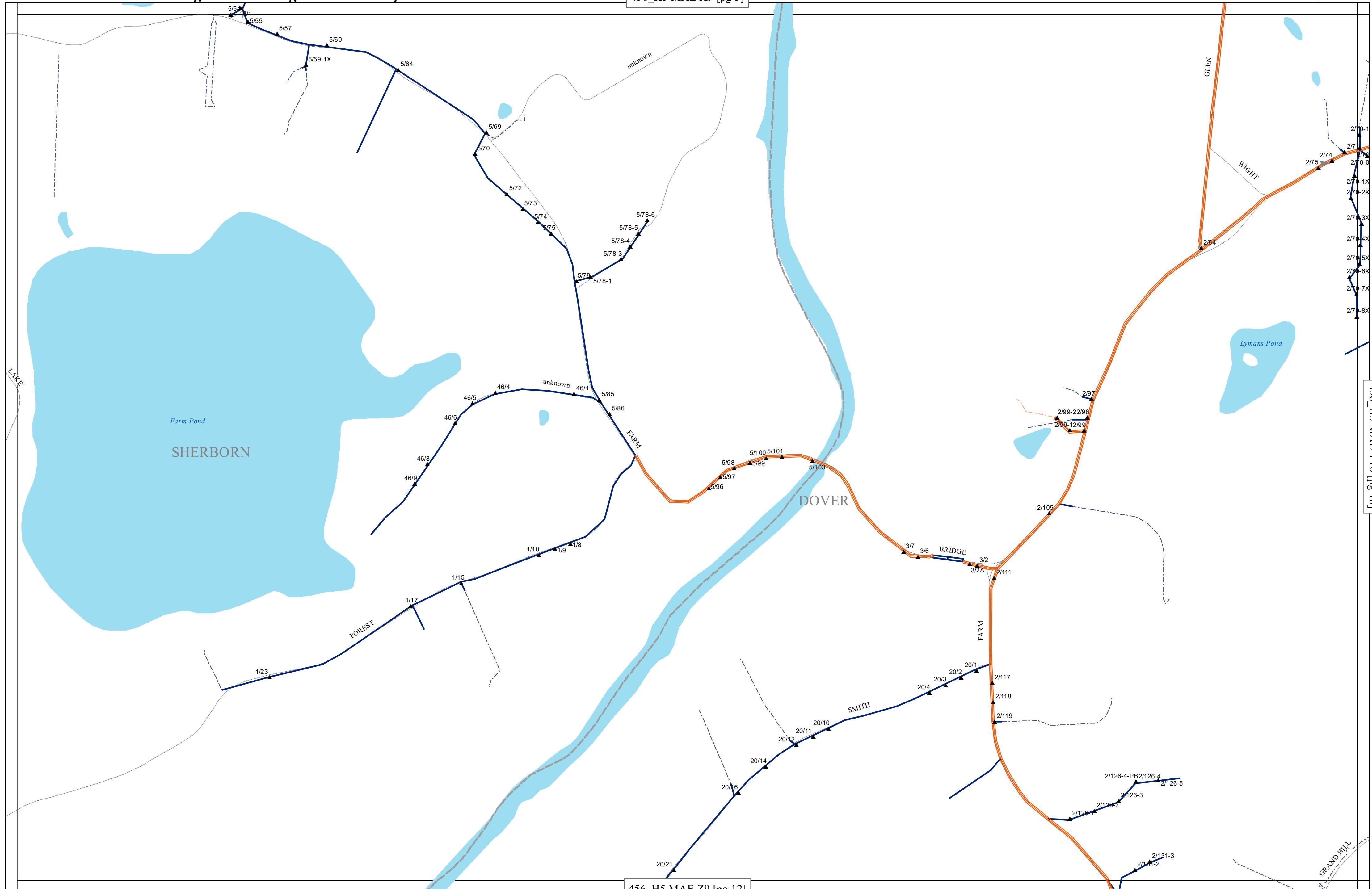
8 of 15

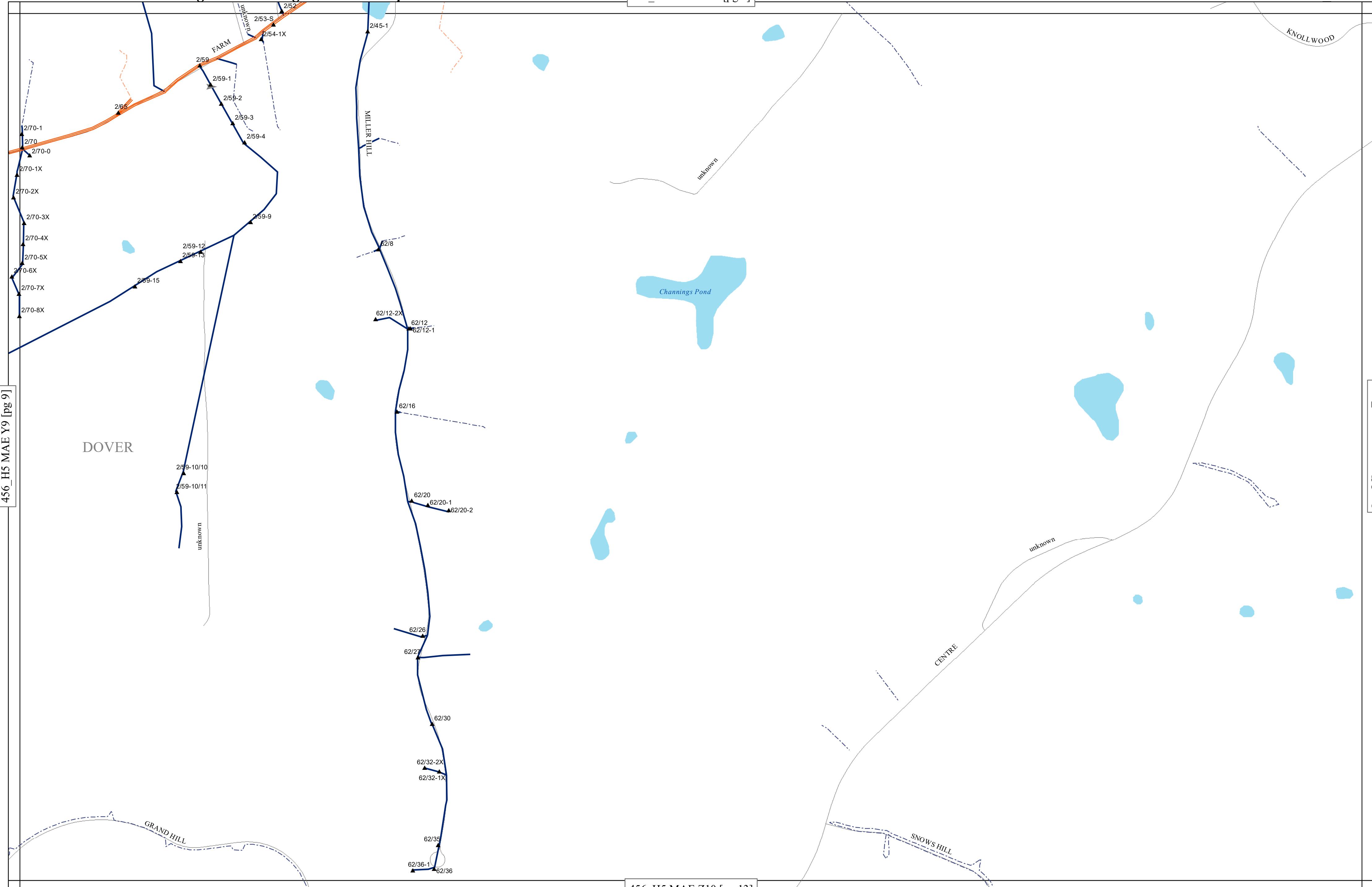
456_H5 MAE X12

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

EVERSOURCE
ENERGY

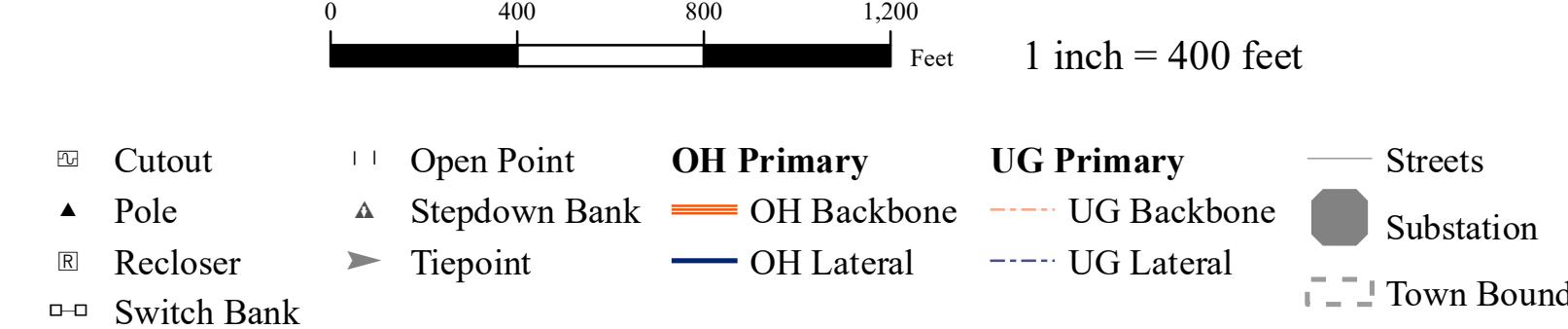
Plotted:
6/15/2020





EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

10 of 15

456_H5 MAE Y10

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

Plotted: 6/15/2020



456_H5 MAE Y10 [pg 10]

Map showing property boundaries and survey points. The map includes labels for VILLAGE HILL, ABBE, BRETON, PICARDY, FOREST, BEN ARTHURS, PINE, DOVER, VALLEY, PINEWOOD, TAYLOR, WALPOLE, WOODRIDGE, BRYANT, ROCKY BROOK, ROLLING, and CEDAR HILL. Survey points are marked with triangles and labeled with codes such as 24/23, 8/2, 1/4, 8/5, 8/6, 8/7, 17/3, 24/41, 56/4, 56/5, 56/6, 23/3, 23/6, 24/50, 24/54, 24/55-S, 24/56, 81/4, 81/5, 82/9, 82/9-2, 82/9-1, 83/9, 83/11, 83/12, and 17/11. A dashed blue line follows the northern boundary. A solid blue line follows the southern boundary. An orange line follows the eastern boundary. A red line follows the western boundary. Blue and red dots are scattered across the map, and a small grey star is located near the center of the property.

EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.

0 400 800 1,200
Feet

1 inch = 400 feet

□ Cutout	△ Open Point	OH Primary	UG Primary	— Streets
▲ Pole	▲ Stepdown Bank	— OH Backbone	— UG Backbone	Substation
□ Recloser	► Tiepoint	— OH Lateral	— UG Lateral	— Town Bound
□ Switch Bank				

Circuit Mileage

Backbone	21.4
Lateral	30.0
Total	51.4

456_H5 MAE Y11

Plotted:
6/15/2020



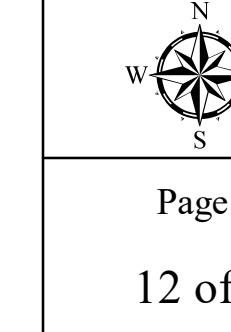


EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.

□ Cutout	○ Open Point	OH Primary	UG Primary	Streets
▲ Pole	△ Stepdown Bank	— OH Backbone	- - - UG Backbone	Substation
□ Recloser	► Tiepoint	— OH Lateral	- - - UG Lateral	Town Boundaries
□-□ Switch Bank				

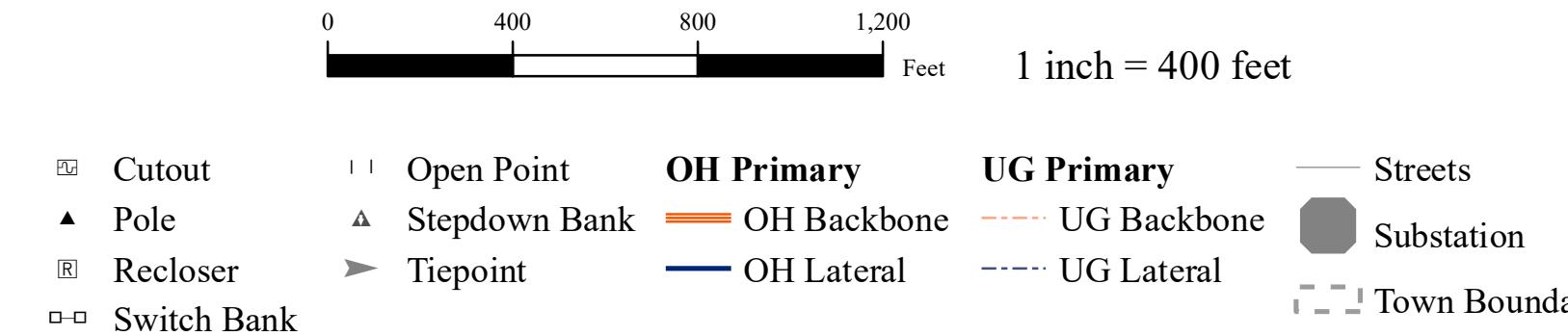
Circuit Mileage	
Backbone	21.43
Lateral	30.50
Total	51.93





EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:
13 of 15

456_H5 MAE Z10

Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

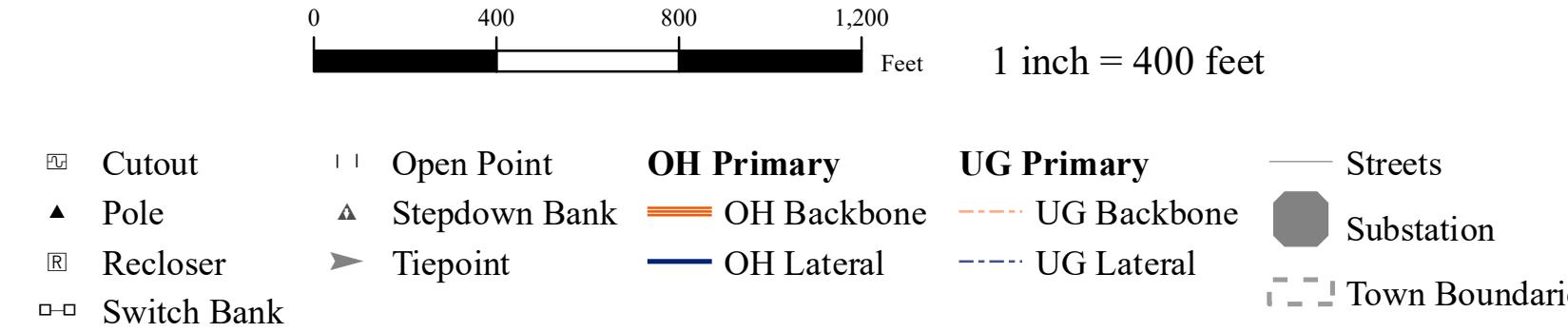
Plotted:
6/15/2020





EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



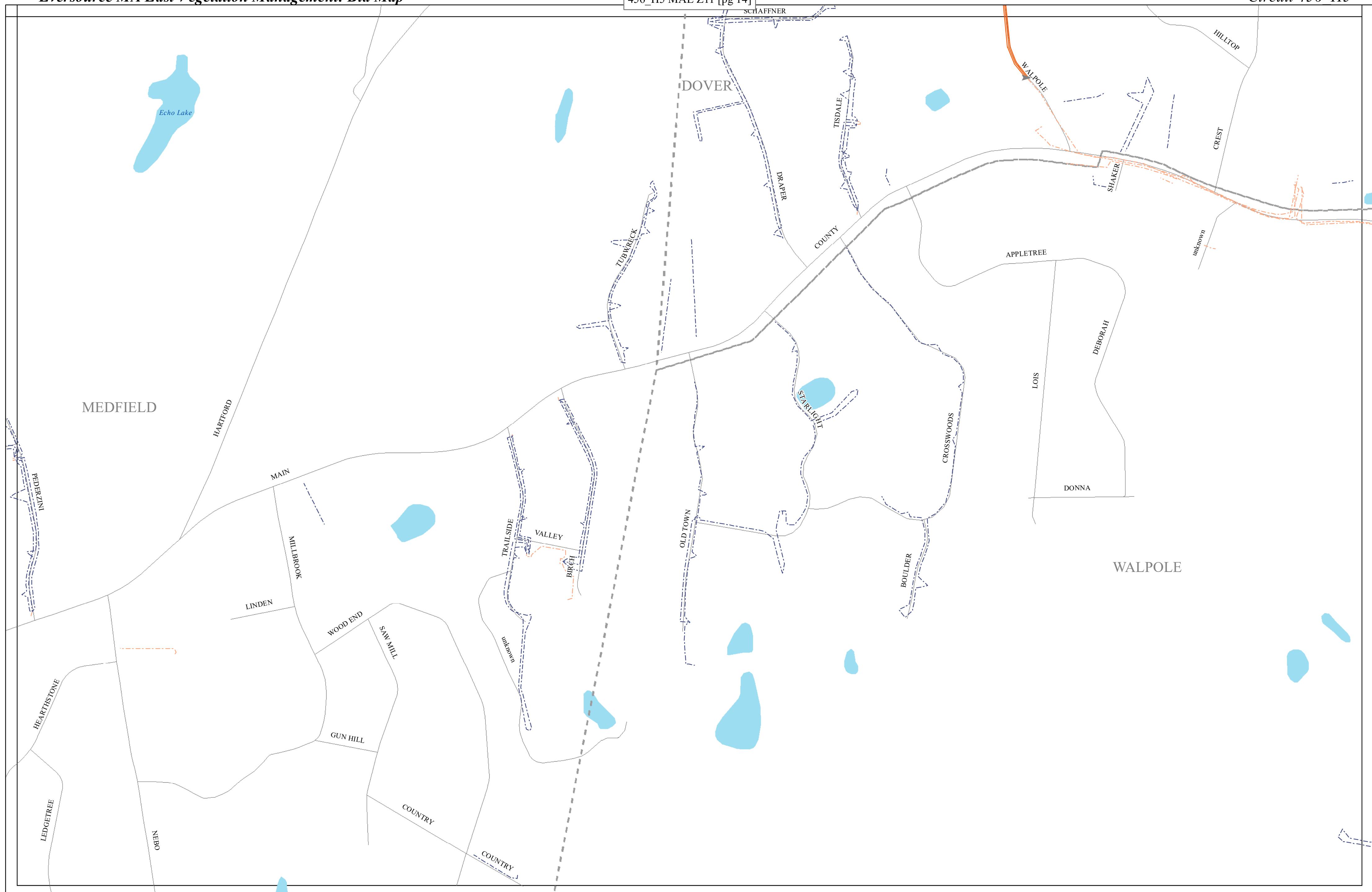
Page:

14 of 15

456_H5 MAE Z11

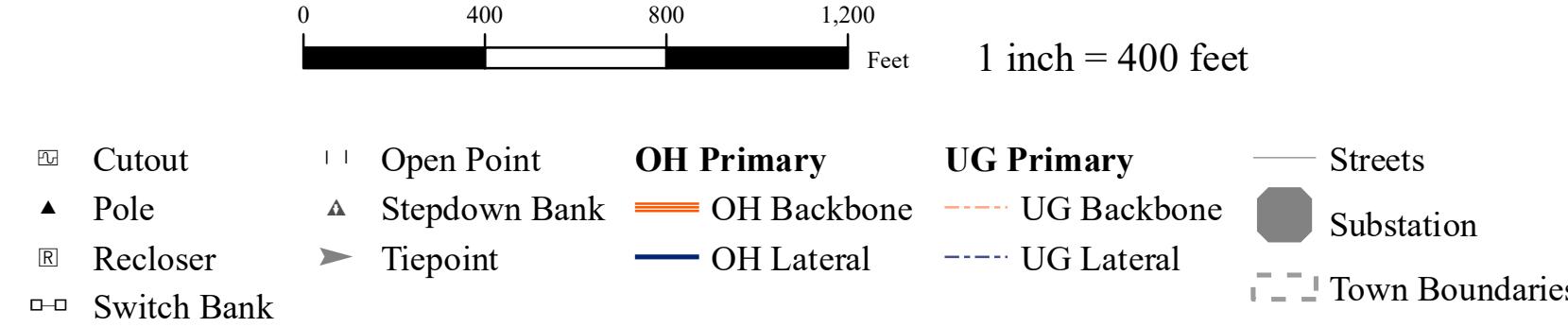
Circuit: 456_H5
Towns: DOV, NEE, SHE, NAT
District: Walpole

EVERSOURCE
ENERGY



EVERSOURCE ENERGY GIS

PROPRIETARY INFORMATION: The material contained on the Overhead Distribution Circuit Map shall be considered proprietary to Eversource Energy, and Users (which shall be defined as any person or entity who has received the Map through sale, purchase, exchange gift, or otherwise) shall keep it in confidence and shall not furnish or disclose it to any third party without the prior written permission of Eversource Energy.



Circuit Mileage

Backbone	21.43
Lateral	30.50
Total	51.93



Page:

15 of 15

456_H5 MAE AA11

Circuit: 456_H5
Towns: DOV,NEE,SHE,NAT
District: Walpole

Plotted:
6/15/2020