



P.O. Box 958, Portland, Maine 04104 (207)797-7294



## Browntail Moth Assessment for Falmouth, Maine February 2019

Completed By:

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February 13, 2019

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### **Purpose**

The purpose of this assessment was to scout for Browntail Moth Nests along all public ways within 15 to 20 feet of public roads, and town owned property and parks to identify high risk areas that should be treated for control again in May of 2019. Threshold levels used were approximately 8 to 10 nests per tree, or areas where there were multiple trees with 6 or more nests along or in a public way. There will likely be nests in some trees in some areas not identified as areas to treat. The intent of the Assessment was not to identify EVERY tree within the town of Falmouth public ways with nests, but to identify high risk areas using the above-mentioned thresholds.

Tree species likely to have nests are primarily Oaks, Crabs, Apples, Black Cherry, and in some cases Birches, Beech, Poplar. There was an occasional Maple that was identified with nests.

Scouting was done by visual inspection driving along public roads and walking several town parks and preserves on Feb 1<sup>st</sup>, Feb 4<sup>th</sup>, and Feb 5<sup>th</sup>.

NOTE: Treatment along paths in preserves would not be likely due to difficult access. Public Notice should be placed in these areas to “enter at own risk” during May and June when Browntail Moth Caterpillars are actively feeding.

### **Results**

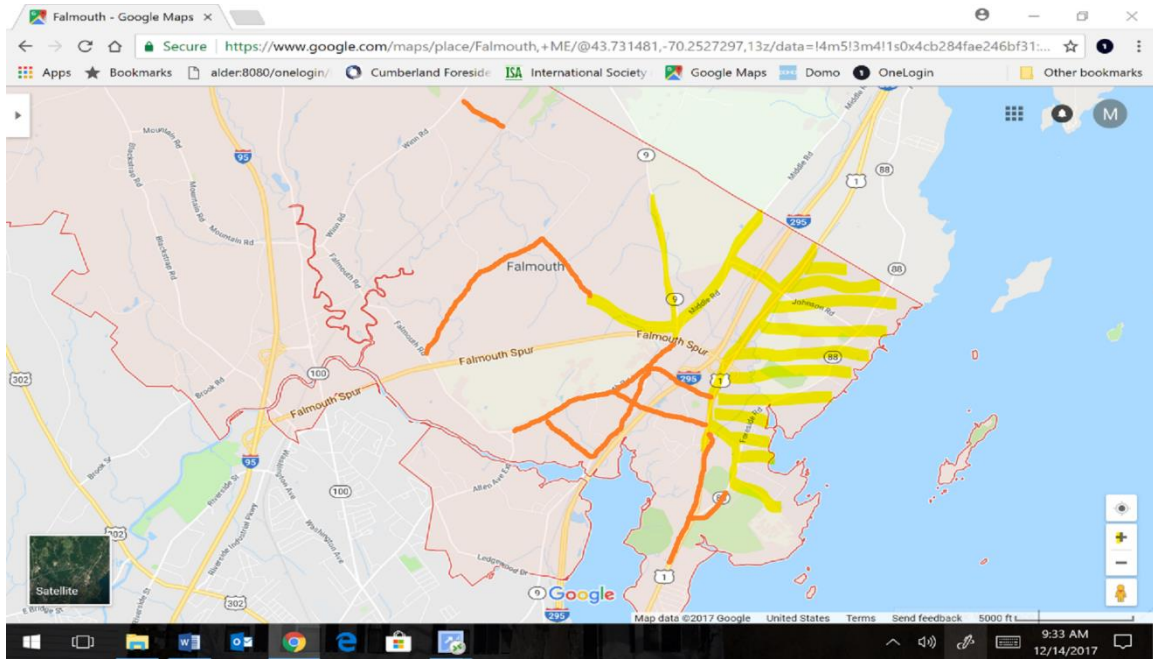
**The areas in the Town identified as high risk have been slightly expanded for 2019.** Areas identified were from (but not including) The Flats area of Rte 1 north to the town line, north along Foreside Rd to the town line, south west from Merrill Rd up Middle Rd to town line, Falmouth Rd from Falls Rd to Middle Rd, Woodville Rd from Falmouth Rd to Woods Rd, and the north end of Woods Rd from the railroad tracks to Winn Rd.

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NEW EXPANDED AREAS ARE IN ORANGE ON THE ABOVE MAP

### Suggested Treatment Areas

\* Description of expanded areas are in RED below:

Church St

Woods Rd from Longwoods Rd to Woodville Rd

Woodville Rd from Woods Rd to Falmouth Rd AND North end of Woodville from Railroad tracks to Winn Rd

Longwoods Rd from Woods Rd to Old Blackwood Way

Middle Rd from Merrill Rd to Cumberland line

Merrill Rd

Falmouth Rd from Falls Rd to Middle Rd

Depot Rd

Bucknam Rd

Stormy Brook Rd and Chandler Dr

Deer Run Rd

Johnson Rd

Harriette St and Woodward Ln

Northbrook Dr

Rte 1 – Starting at Foreside Commons Rd. north, Elms by road to Audubon, Oaks from Clearwater Dr to Flagship Cin.

Crabs corner of Rte 1 and Bucknam Rd by Irving Stat.

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Oak at #81 Depot Rd.  
From Northbrook Dr to Cumberland line  
Arborside Dr.  
Valley Ave and Shady Ln  
Raymond, Bartlett, Kilborn  
Town Landing Rd.  
Waites Landing Rd and Landing Wood Ln  
Foreside Rd **from RTE 1** to Cumberland line.  
Old Mill Rd  
Underwood Pk  
Knight St (starting at #11 to end)  
Mariner Ln  
Casco Ter  
White Rock Dr  
Ameroscoggin Rd  
Underwood Rd  
Carmichael Rd  
Hedgerow Dr



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