

## High Level Overview of Island-Wide Broadband Project – June 2022

As the primary project focus has transitioned from permitting and network construction to preparation for network activation and operations, Key Milestones have been updated. Additional information can be found at [www.broadbandbi.com](http://www.broadbandbi.com).

Key Milestones	Date	Summary
Network Construction and Underground Drop Installation	Network Complete Dec 2022 Drops Complete 1 <sup>st</sup> Qtr 2023	Refer to Fiber Service Area (FSA) Map Overview. <ul style="list-style-type: none"> <li>Network mainline and aerial construction in FSAs 1-4 and 8 complete and tested; FSA 5 scheduled for completion this month; construction will pause from mid-June through Labor Day for safety.</li> <li>Underground drop conduit and cable installation to premises will continue throughout the summer and beyond, with initial focus on preparing FSAs 1-5 and 8 for service activations.</li> </ul>
Preparation for Network Operations	Est Complete Aug 2022	<ul style="list-style-type: none"> <li>Codification of network operating procedures with the Network Operator (Sertex), ISP (Crocker) and internet transport provider (OSHEAN), essential to support a high-quality subscriber experience, is currently in progress.</li> <li>Finalization of the Sertex and Crocker contracts is currently in progress.</li> </ul>
Core Network Equipment Implementation	Est Complete Aug 2022	<ul style="list-style-type: none"> <li>Core equipment was installed in the Telecom building over the winter; in preparation for implementation, CAI Network equipment and fiber connections were relocated in May (after subsea cable repair and testing completed in April).</li> <li>Core equipment configuration and testing by Sertex, Crocker and OSHEAN; turn-up and testing prerequisites currently in progress; final implementation and testing will follow execution of contracts.</li> </ul>
Preparation for Subscribers to Sign up for Broadband Services	Est Complete Aug 2022	<ul style="list-style-type: none"> <li>Implementation of an application for broadband services and related back-end processes, as well as broadbandbi.com website content updates, are in progress. Once complete, subscribers will be able to submit applications for service.</li> <li>Sertex continues to meet with owners of businesses, multi-dwelling units and multi-use parcels to identify and engineer specialized service requirements as needed; this work will be ongoing.</li> </ul>
Customer Service Installation and Activation	Est Start Sep 2022	<ul style="list-style-type: none"> <li>On-site equipment installation by Sertex at customer's premise, which will begin in FSAs 1-5 and 8.</li> <li>Fiber drop cable installation, if not previously installed.</li> <li>Service activation by Crocker, with Sertex performing onsite testing and obtaining customer sign-off.</li> </ul>

Key Milestones	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Sep-22	Oct-22	Nov-22	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23
Network Construction	FSAs 1-5, 8 Constructed, Spliced and Tested										Pause	<--Complete FSAs-->									
UG Drop Conduit/Cable Construction	Focus on FSAs 1-5, 8										Completion for all FSAs										Ongoing*
Preparations for Network Operations											Live Operations										
Core Network Equipment Implementation																					
Preparations for Service Activation																					
Customer Service Installation (with Drop)																					Ongoing*

\* UG Drop Construction and Customer Service Installations will be ongoing as new applications for drops and/or service are received.

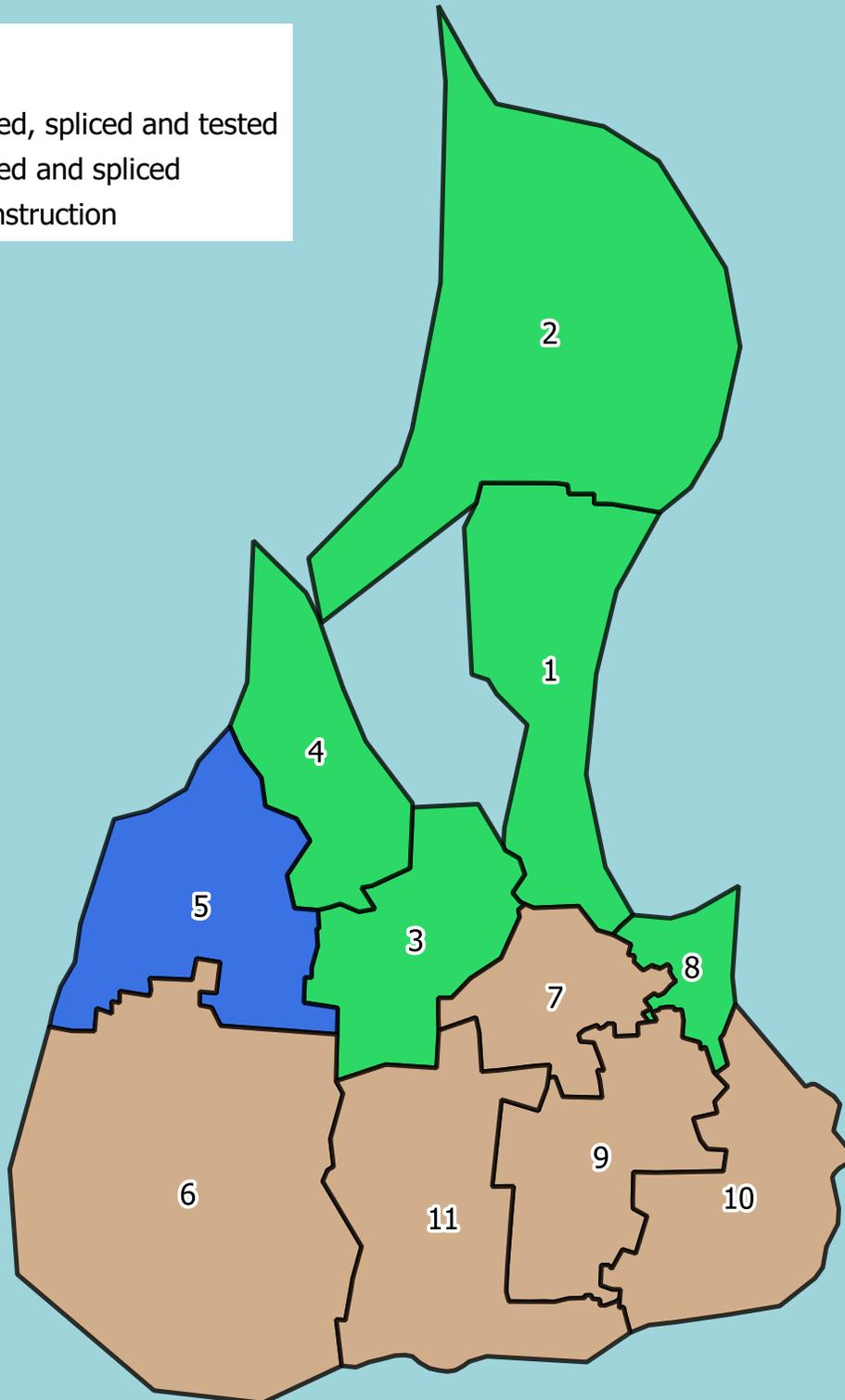


# BroadbandBI Construction Status

## Fiber Service Areas H1001-H1011

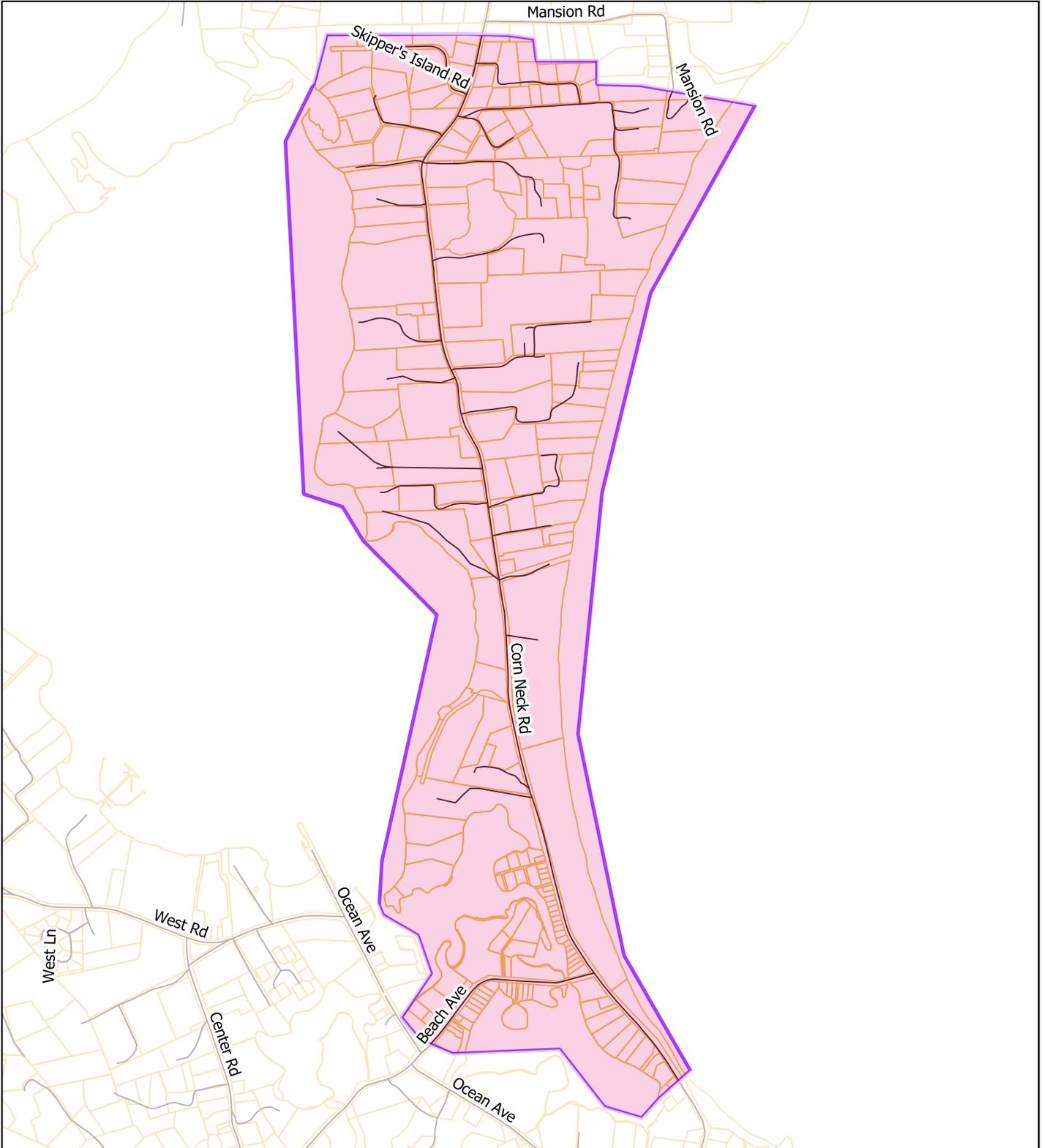
### LEGEND

-  Constructed, spliced and tested
-  Constructed and spliced
-  Under construction



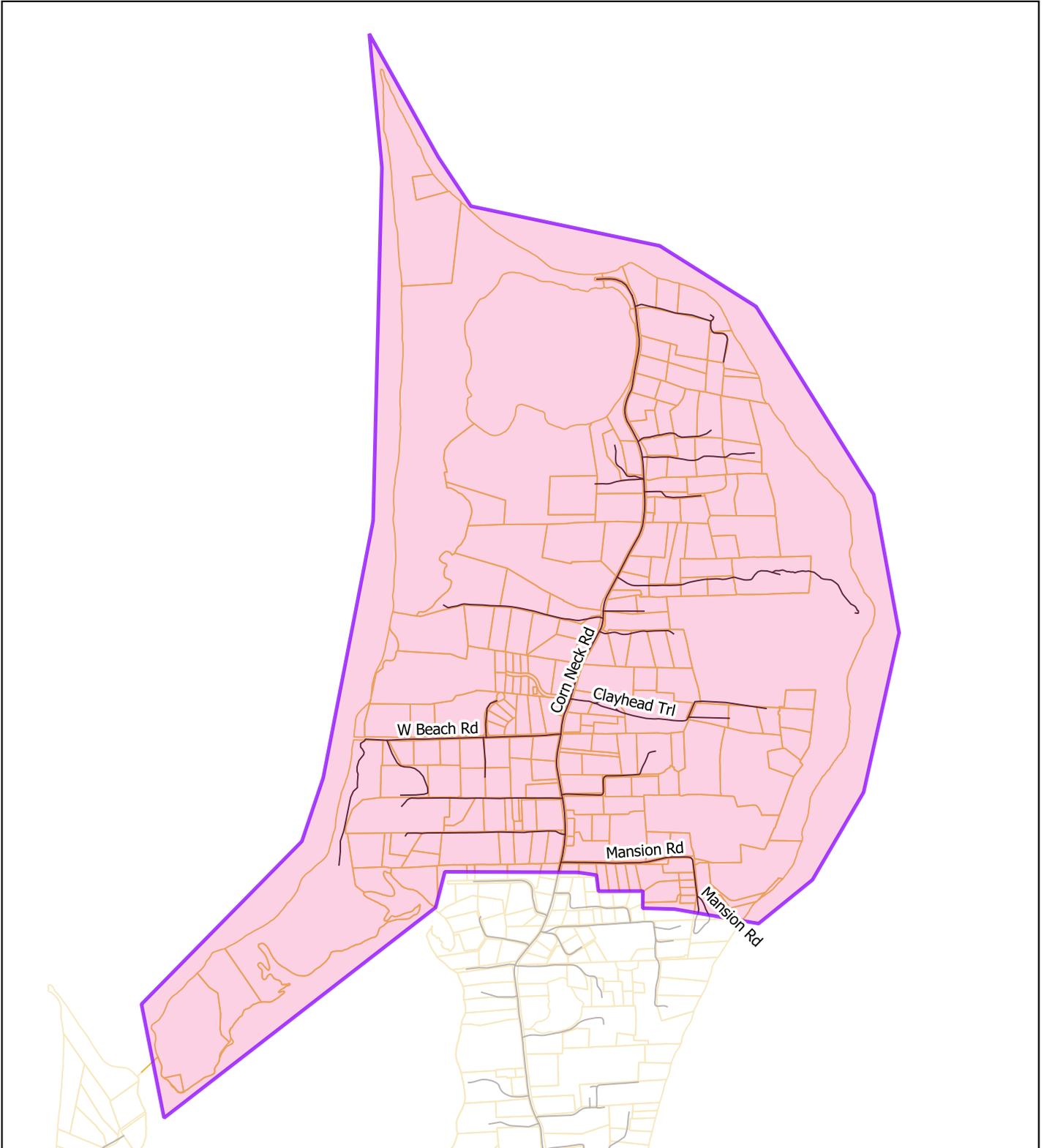


# BroadbandBI Fiber Service Area H1001



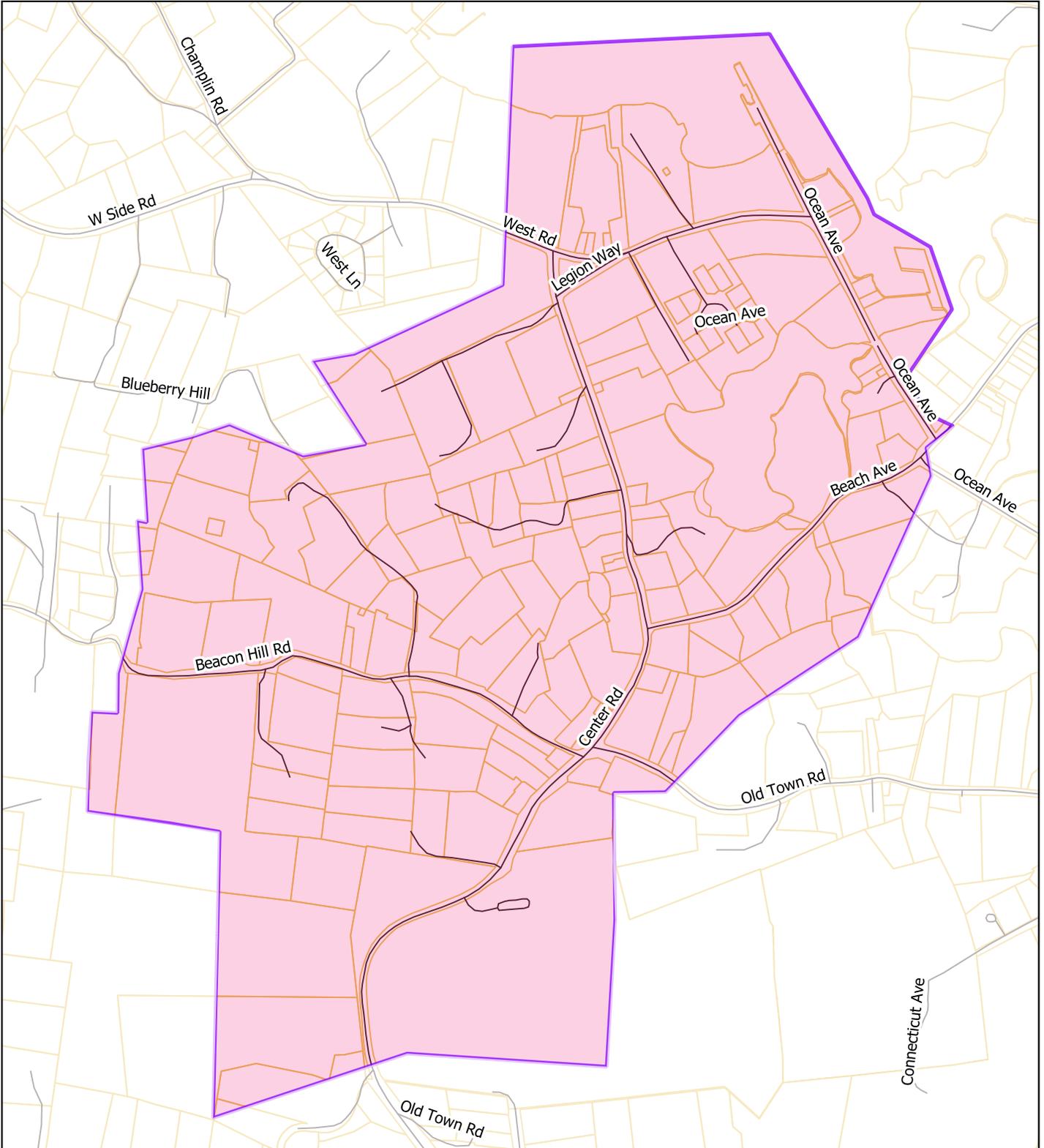


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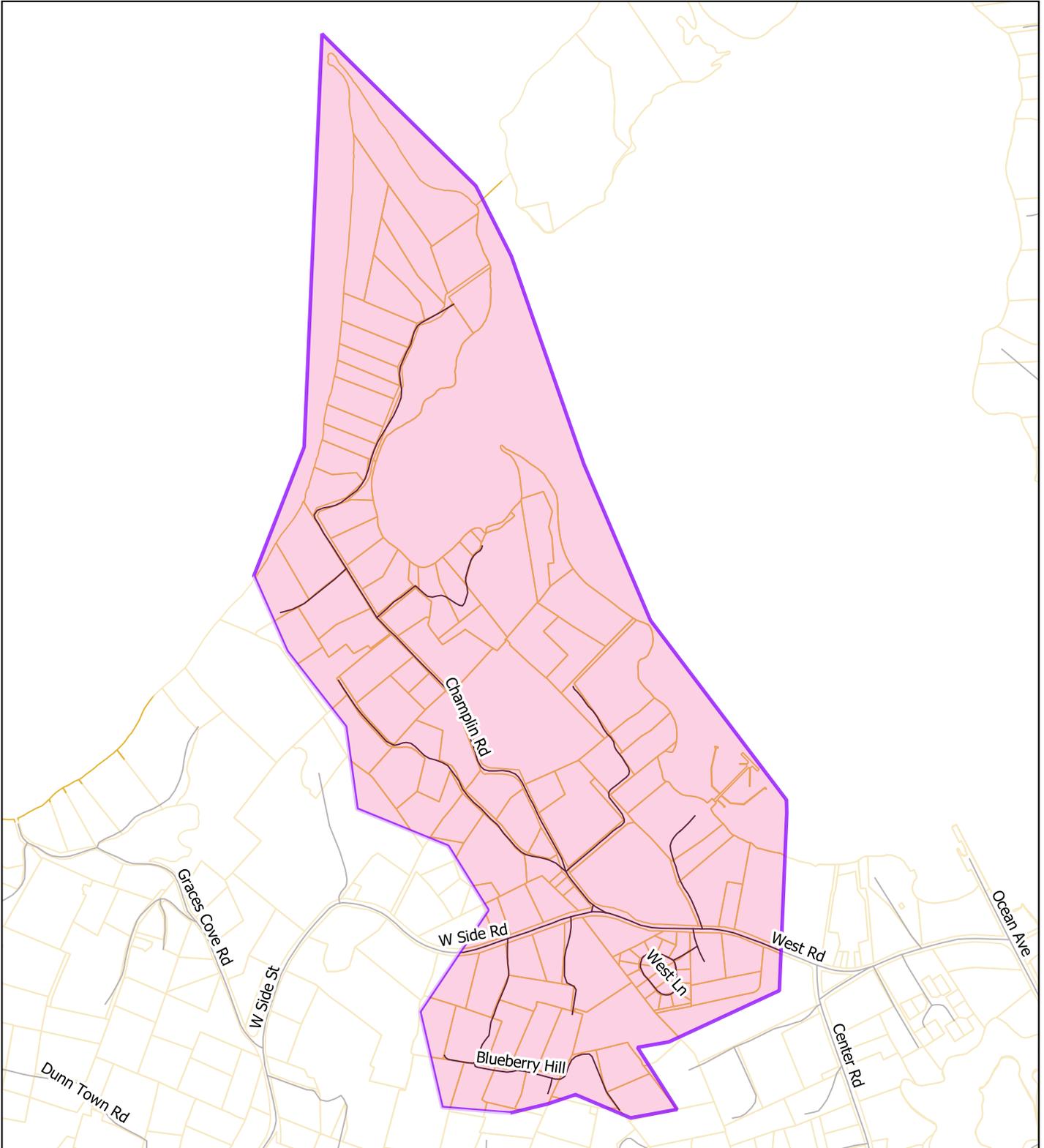


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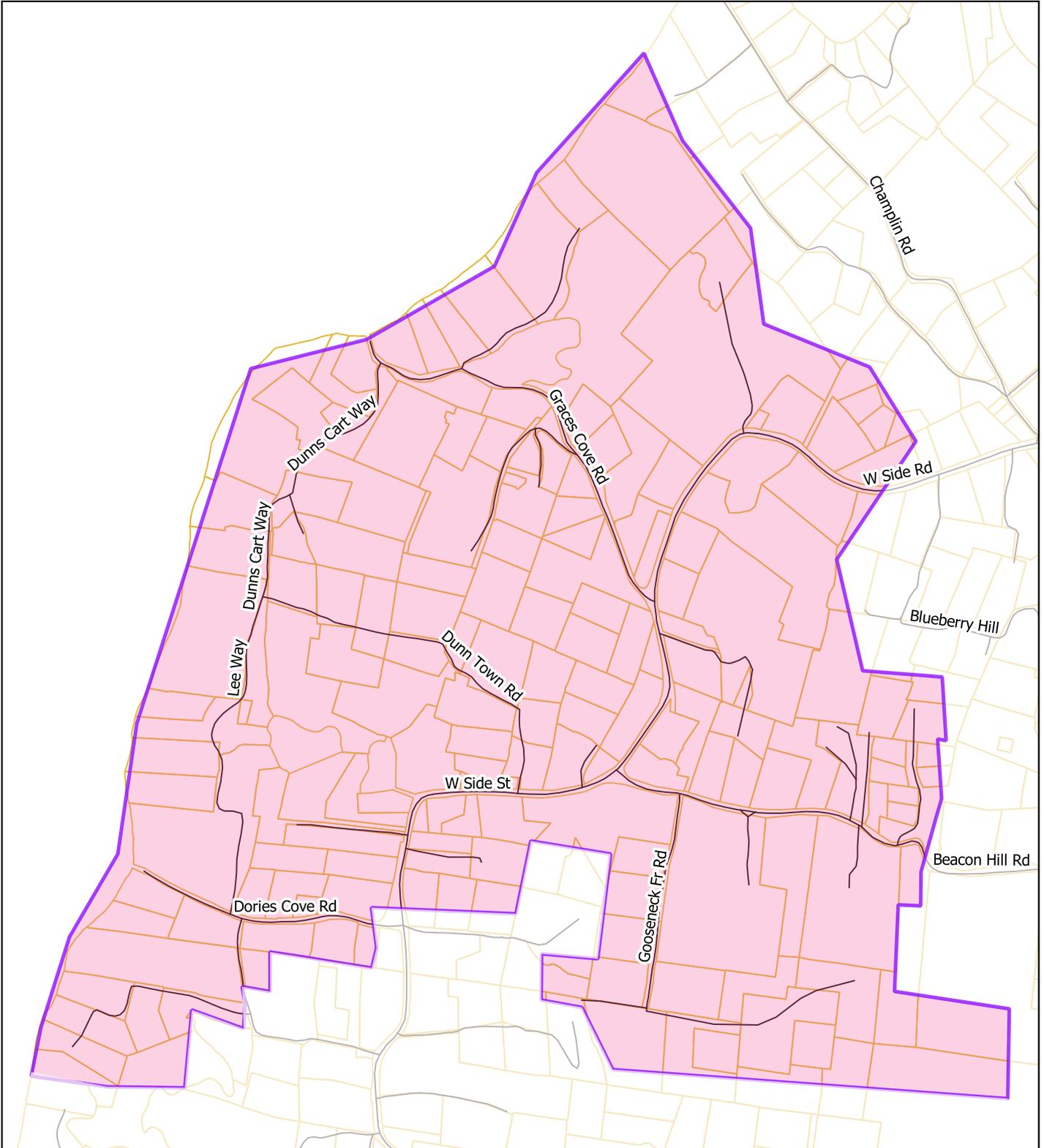


# BroadbandBI Fiber Service Area H1004



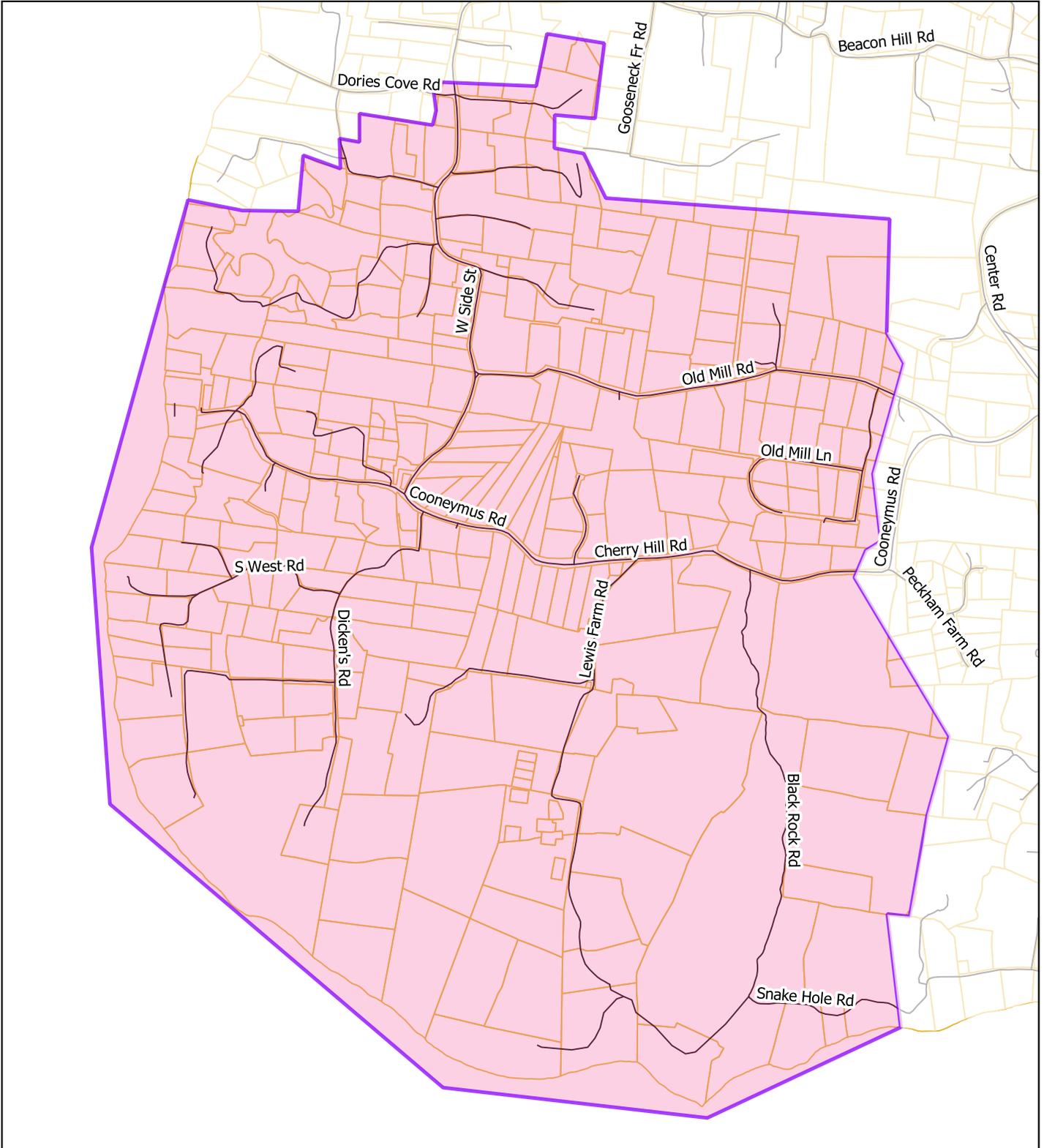


# BroadbandBI Fiber Service Area H1005



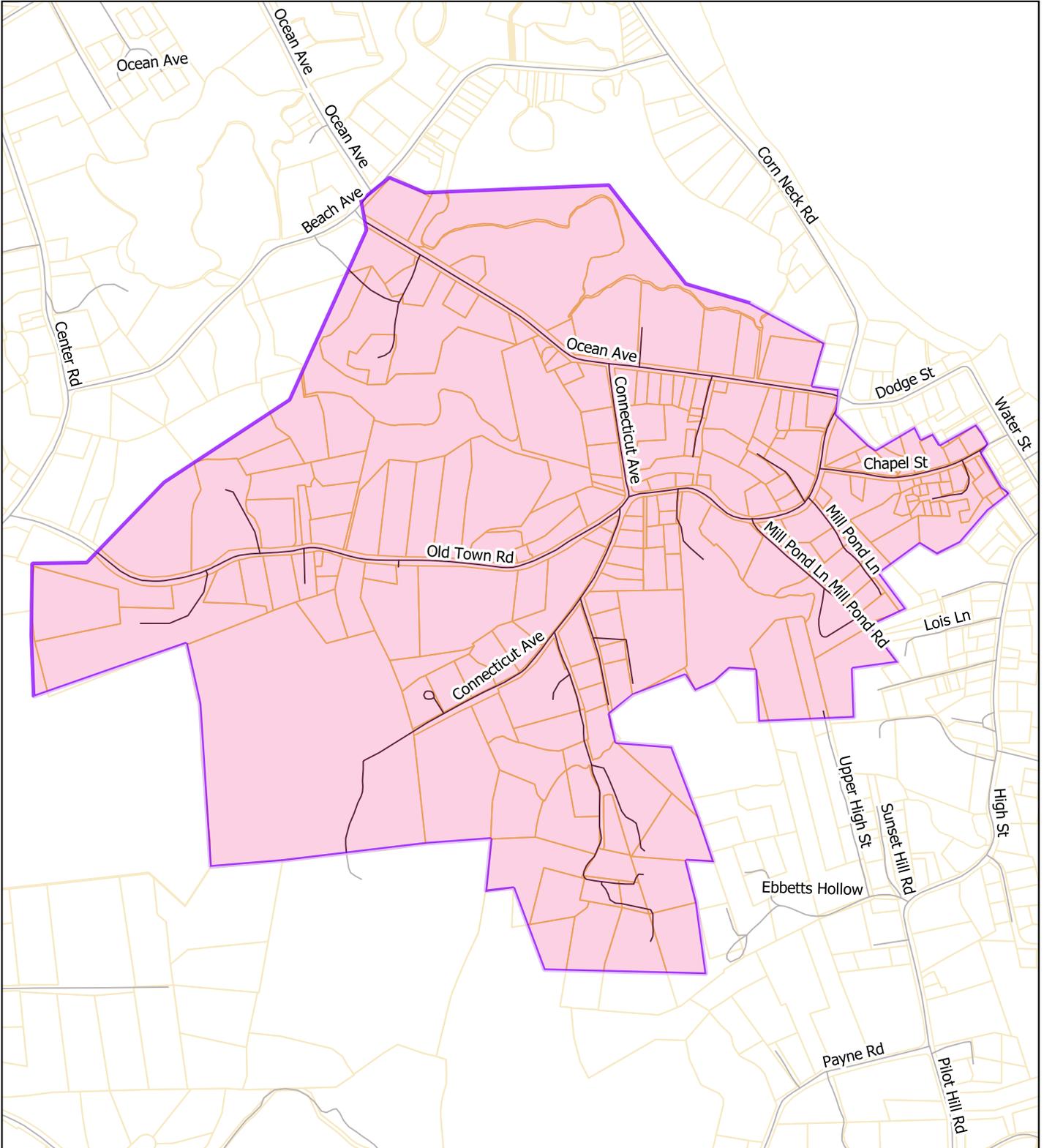


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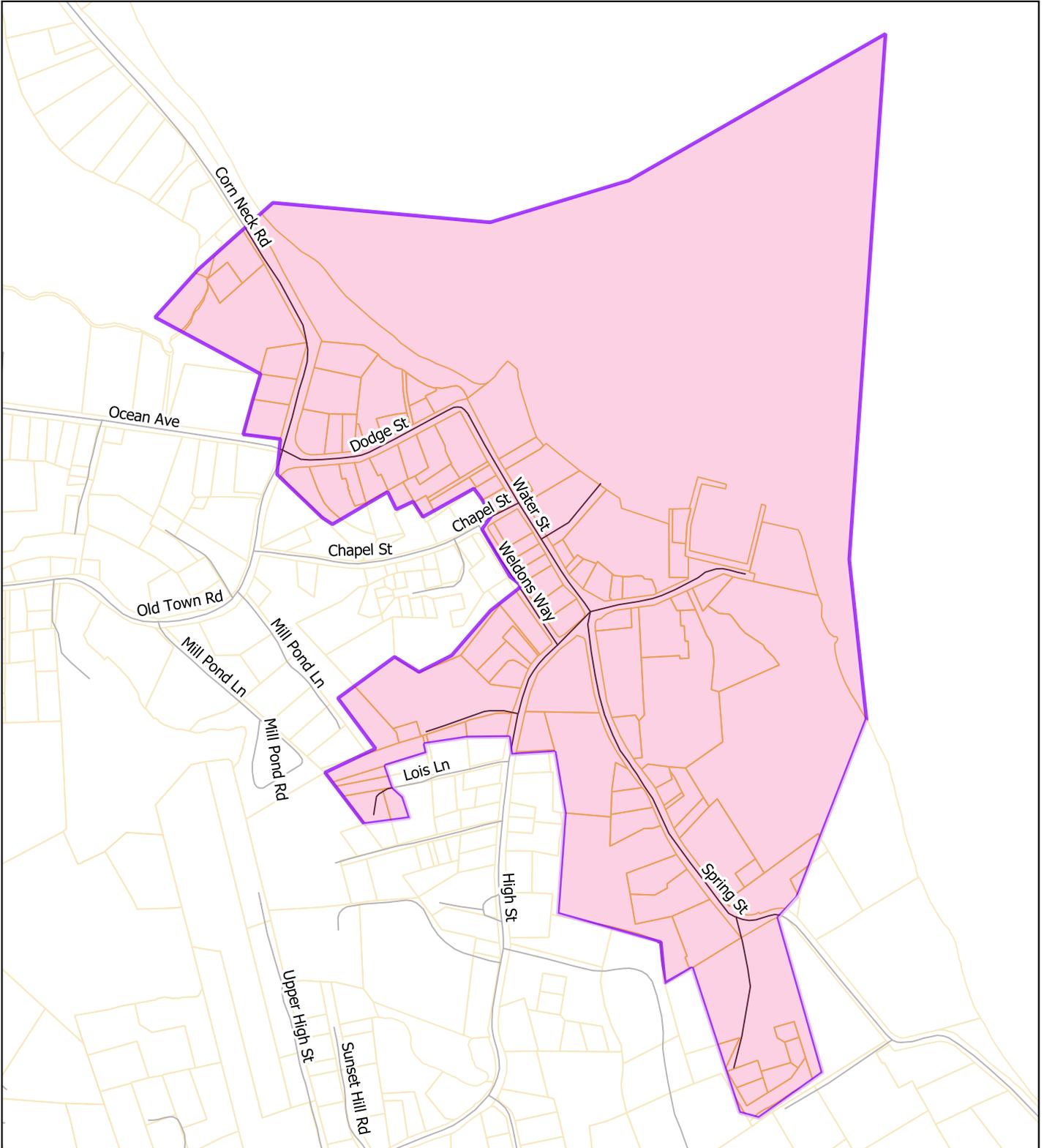


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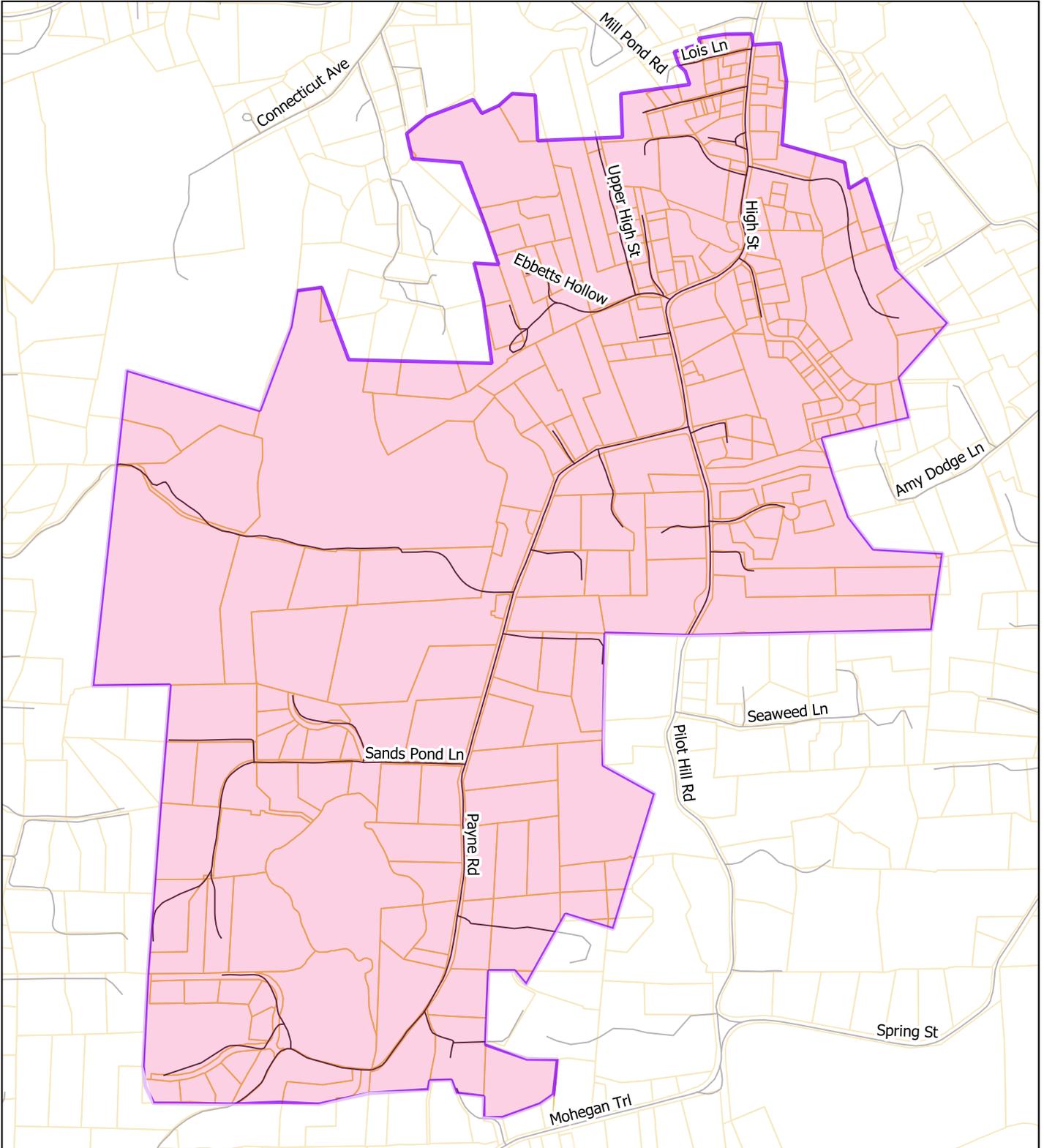


# BroadbandBI Fiber Service Area H1008



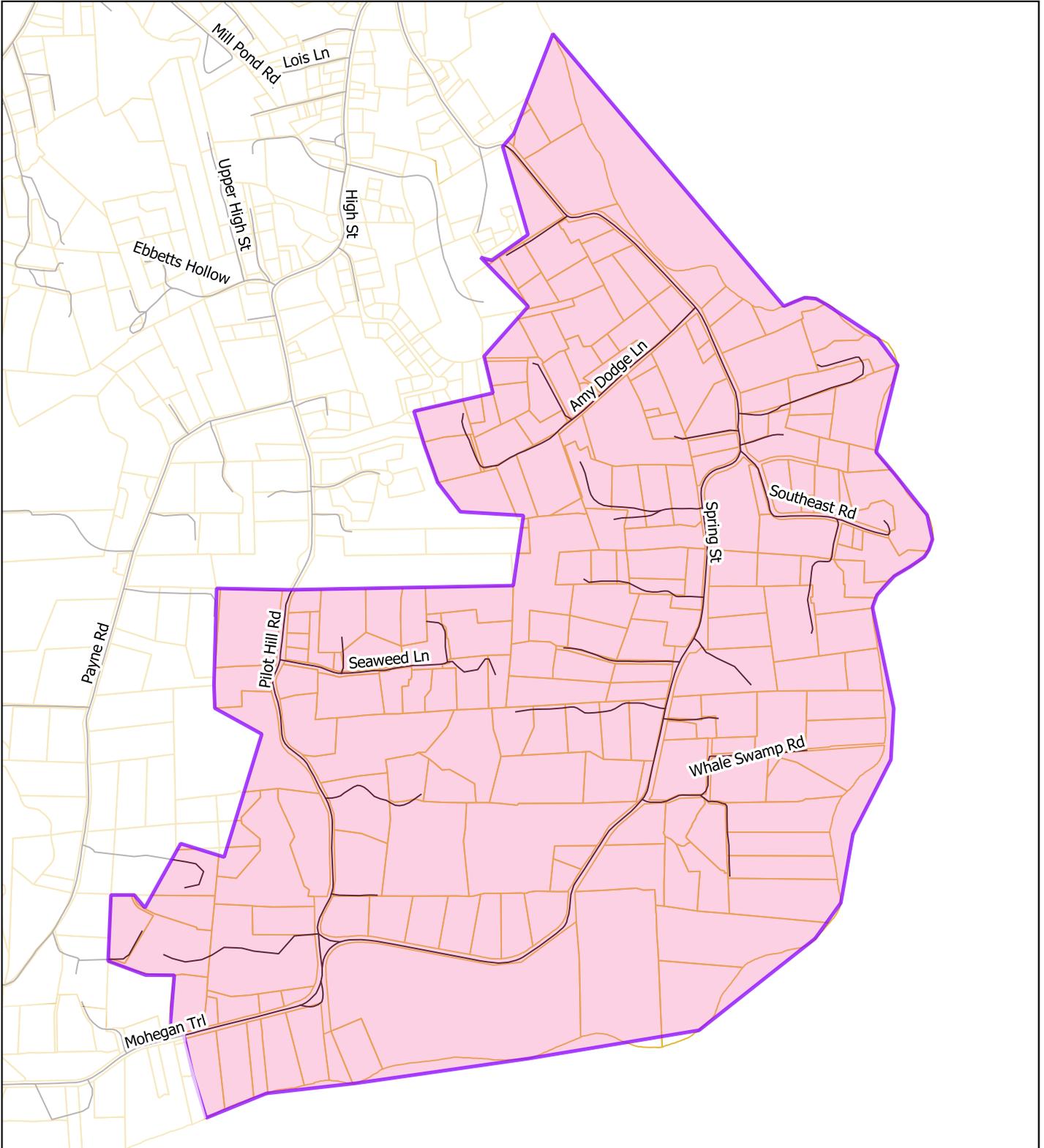


# BroadbandBI Fiber Service Area H1009





# BroadbandBI Fiber Service Area H1010





# BroadbandBI Fiber Service Area H1011

