

C:\temp\NH\DOT\_Typell\_Final\Typell\_StudyAreas\_LOCAL\_noWeb.mxd

0 100 200 400 Feet



**Study Areas**

- Ineligible for Type II
- Eligible for Type II
- Existing Barrier
- Prior Noise Barrier Study Area
- Existing Noise Barrier in Study Area

**Loudest-hour Noise Level**

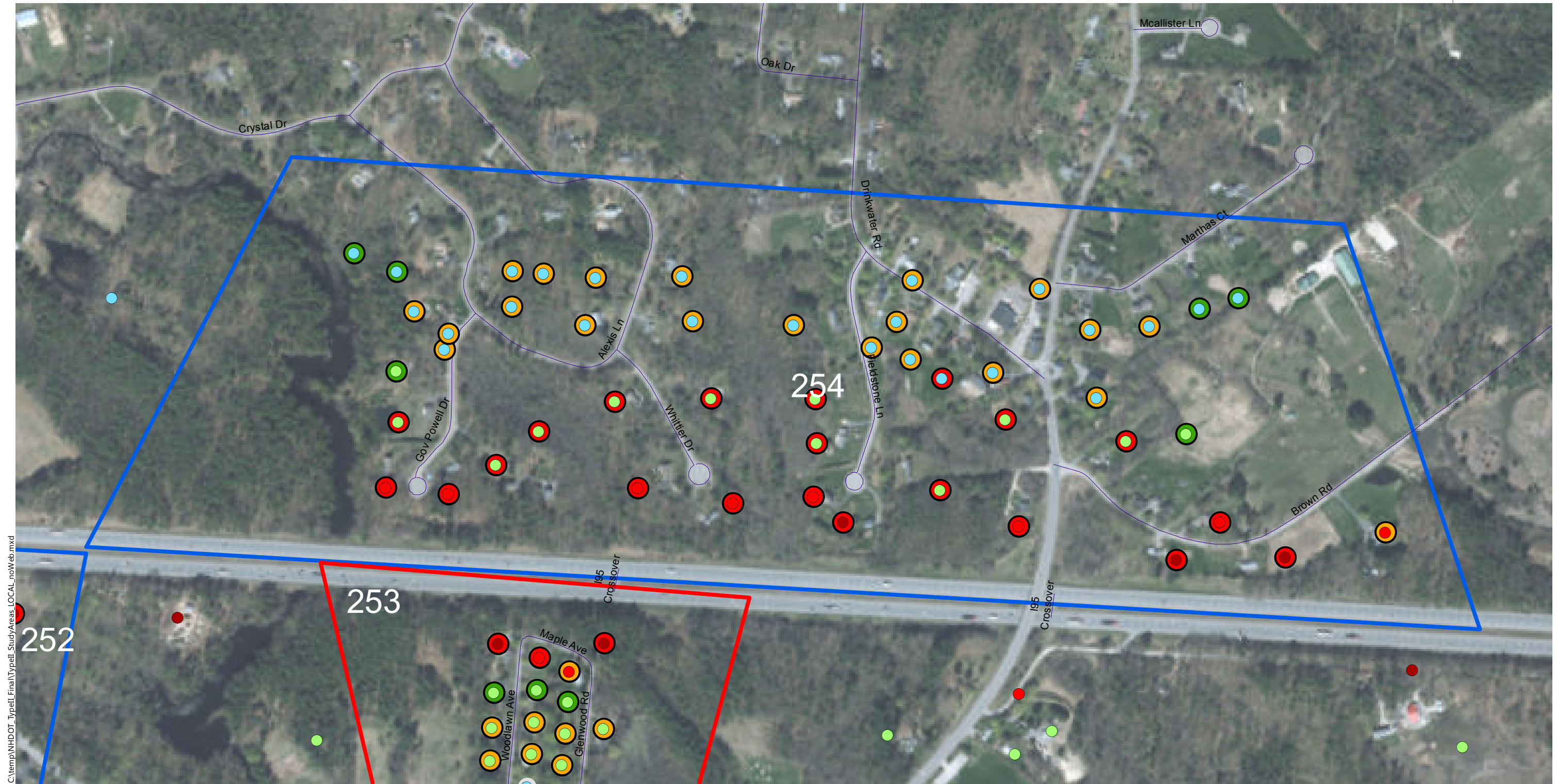
- <61 dBA Leq
- 61 to 65 dBA Leq
- 66 to 70 dBA Leq (Impact)
- >70 dBA Leq (Impact)

**Insertion Loss (25-ft Barrier)**

- Less than 5 dB
- 5 to 6 dB (Benefit)
- 7 to 9 dB (Benefit/Feasible)
- 10+ dB (Benefit/Design Goal)

**Type II Noise Program Development | Type II Study Areas**

**Barrier Area: 253**  
**Roadway: I-95**  
**Mile Posts Start/End: 2.2 to 2.5**  
**Barrier Side NB Cost: \$ 0**  
**DEI: 2513 DEI Criteria: 1600**  
**Hampton Falls, New Hampshire**  
**Ineligible (DEI)**



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**Type II Noise Program Development | Type II Study Areas**

**Barrier Area: 254**  
**Roadway: I-95**  
**Mile Posts Start/End: 13 to 14.2**  
**Barrier Side SB Cost: \$ 1962000**  
**DEI: 1557 DEI Criteria: 1600**  
**Hampton Falls, New Hampshire**  
**Eligible**