



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

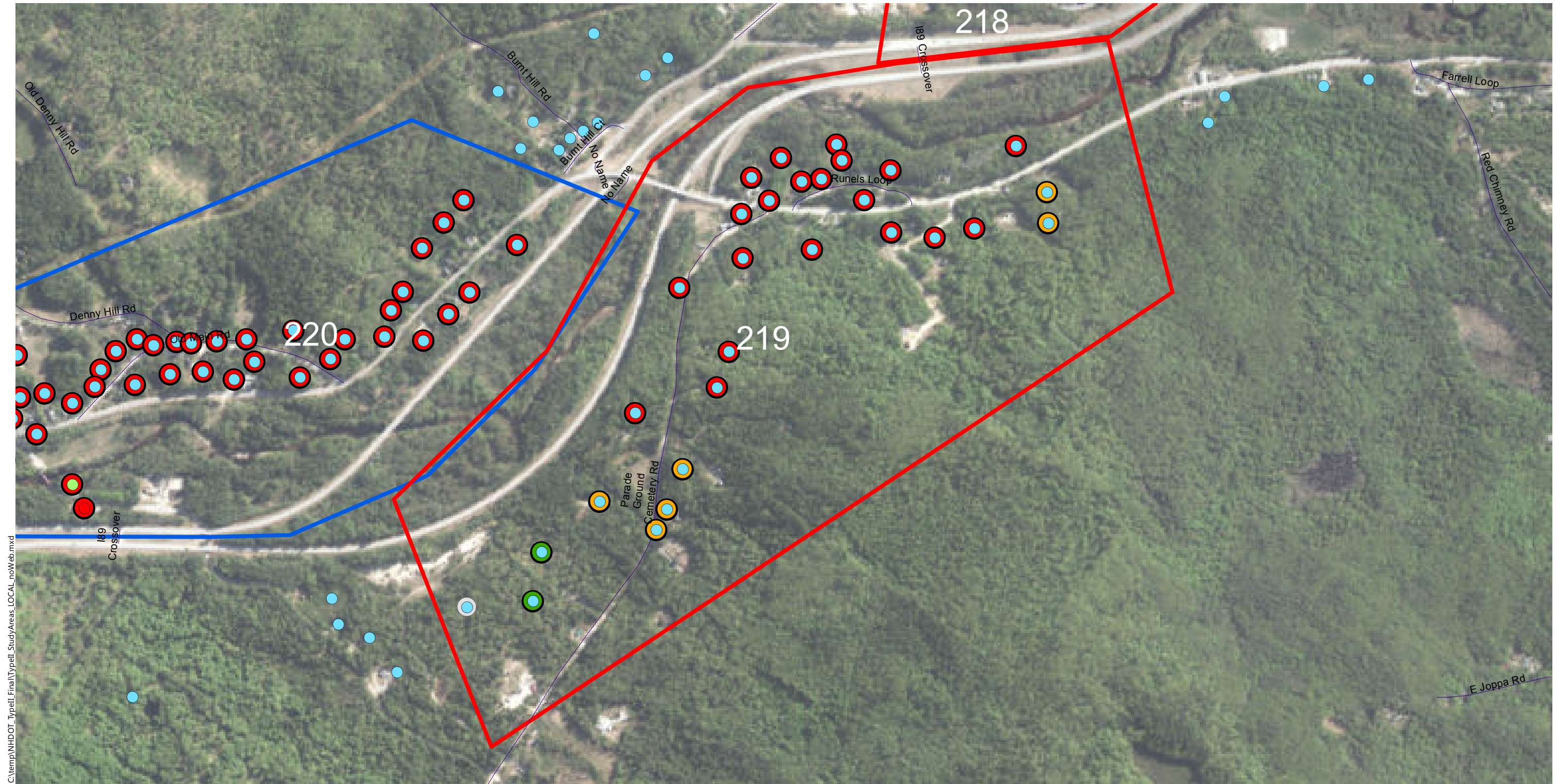
- <61 dBA Leq
- 61 to 65 dBA Leq
- 66 to 70 dBA Leq (Impact)
- >70 dBA Leq (Impact)

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: 218
Roadway: I-89
Mile Posts Start/End: 16.2 to 16.9
Barrier Side NB Cost: \$ 0
DEI: 5000 DEI Criteria: 1600
Warner, New Hampshire
Ineligible (No Impact)



C:\temp\NH\DOT_TypeII_Final\TypeII_StudyAreas_LOCAL_noWeb.mxd

010200 400 Feet

Study Areas

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- Existing Barrier
- Prior Noise Barrier Study Area
- Existing Noise Barrier in Study Area

Loudest-hour Noise Level

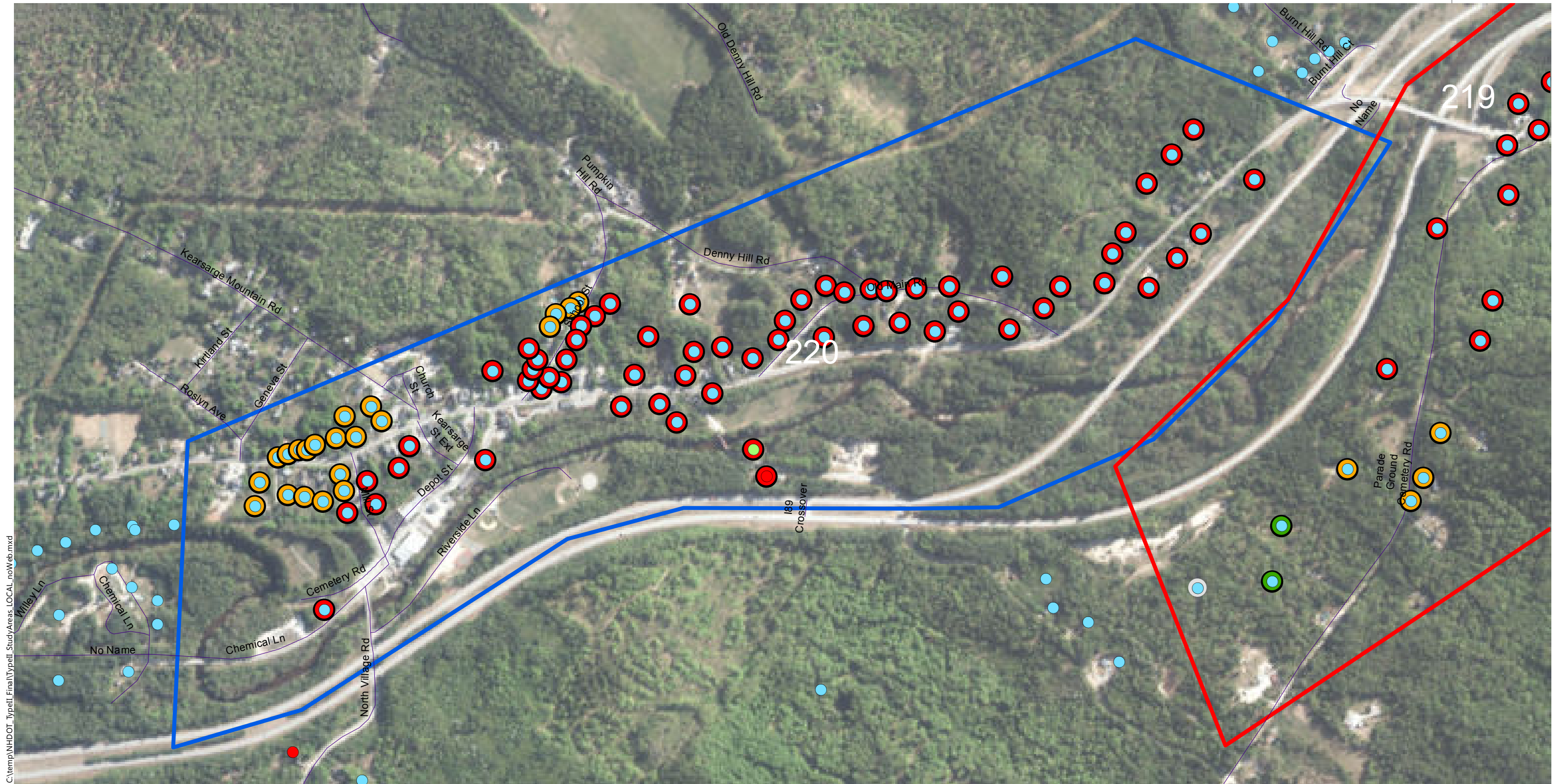
- <61 dBA Leq
- 61 to 65 dBA Leq
- 66 to 70 dBA Leq (Impact)
- >70 dBA Leq (Impact)

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: 219
Roadway: I-89
Mile Posts Start/End: 42.9 to 44.3
Barrier Side SB Cost: \$ 0
DEI: 2274 DEI Criteria: 1600
Warner, New Hampshire
Ineligible (No Impact)



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010200 400 Feet

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- 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)

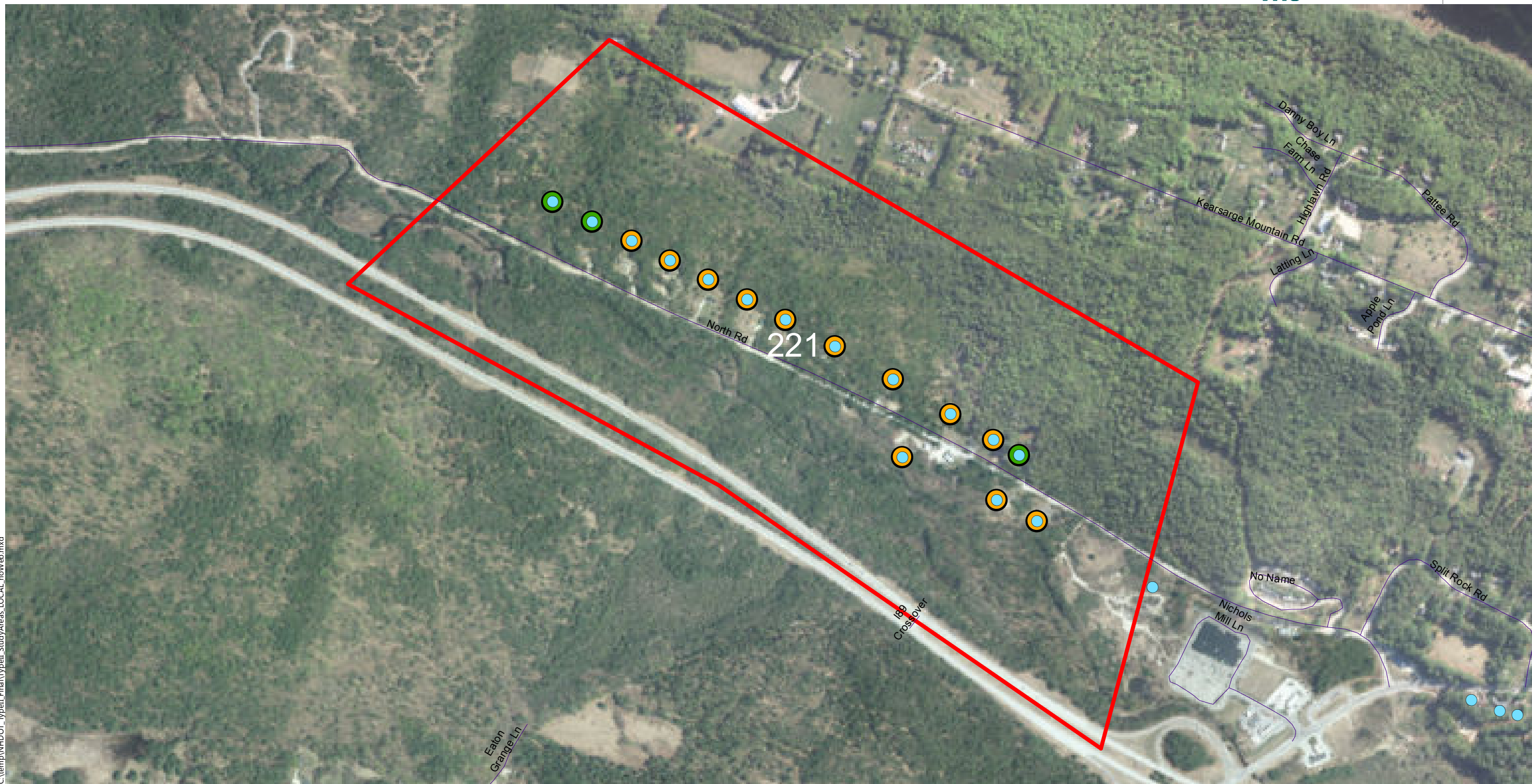
Insertion Loss (25-ft Barrier)

- 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: 220
Roadway: I-89
Mile Posts Start/End: 17.4 to 19.2
Barrier Side NB Cost: \$ 4176000
DEI: 1243 DEI Criteria: 1600
Warner, New Hampshire
Eligible



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- 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: 221
Roadway: I-89
Mile Posts Start/End: 20.2 to 21.3
Barrier Side NB Cost: \$ 0
DEI: 5075 DEI Criteria: 1600
Warner, New Hampshire
Ineligible (No Impact)