**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**

- **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
  - **Ineligible, New Hampshire**
  - **Ineligible, (No Impact)**

---

**FIGURE 218**

- Barrier Area: 218
- 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)
Type II Noise Program Development

<table>
<thead>
<tr>
<th>Study Areas</th>
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<tbody>
<tr>
<td>Ineligible for Type II</td>
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**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)

**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