**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 Study Areas**
- Barrier Area: 259
- Roadway: I-95
- Mile Posts Start/End: 8.8 to 10.1
- Barrier Side NB Cost: $ 2943000
- DEI: 1308
- DEI Criteria: 1600
- Greenland, New Hampshire
- Eligible
**Study Areas**
- Ineligible for Type II
- Eligible for Type II
- Existing Barrier
- Prior Noise Barrier Study Area
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- 7 to 9 dB (Benefit/Feasible)
- 10+ dB (Benefit/Design Goal)

**Type II Noise Program Development**

**Type II Study Areas**

**Barrier Area:** 260
- Roadway: I-95
- Mile Posts Start/End: 6.2 to 7.3
- Barrier Side SB: Cost: $3576000
- DEI: 1490
- DEI Criteria: 1600
- Greenland, New Hampshire
- Eligible
**Type II Noise Program Development**

**Type II Study Areas**

<table>
<thead>
<tr>
<th>Barrier Area</th>
<th>Roadway</th>
<th>Mile Posts Start/End</th>
<th>DEI Criteria</th>
<th>Cost</th>
<th>Greenland, New Hampshire Eligible</th>
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<td>10 to 10.5</td>
<td>1317</td>
<td>$2,055,000</td>
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- **Loudest-hour Noise Level**
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  - 66 to 70 dBA Leq (Impact)
  - >70 dBA Leq (Impact)

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  - 7 to 9 dB (Benefit/Feasible)
  - 10+ dB (Benefit/Design Goal)
**Type II Noise Program Development**

**Type II Study Areas**

<table>
<thead>
<tr>
<th>Roadway: I-95</th>
<th>Mile Posts Start/End: 5.7 to 6.3</th>
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<tbody>
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<td>Barrier Side SB</td>
<td>Cost: $ 2430000</td>
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<tr>
<td>DEI: 1266</td>
<td>DEI Criteria: 1600</td>
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<td>Greenland, New Hampshire</td>
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</tbody>
</table>

**Study Areas**

- Ineligible for Type II
- Eligible for Type II
- Existing Barrier
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**Loudest-hour Noise Level**

- <61 dBA Leq
- 61 to 65 dBA Leq
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**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)

**FIGURE 262**

**Maple Dr**

**Lane Ave**

**Brown Ave**

**Rolston Ave**

**Downs Ave**

**Paradise Rd**

**North Park Rd**

**Meadland Rd**

**Meadland Dr**

**March 2017**

**Cost: $2430000**

**Barrier Area: 262**