Type II 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: 146
- Roadway: I-93
- Mile Posts Start/End: 11.7 to 12.1
- Barrier Side NB Cost: $0
- DEI: 7067
- DEI Criteria: 1500
- Londonderry, New Hampshire
- Ineligible (Not Feasible/Reasonable in Prior Type I)
**Type II Noise Program Development**

- **Barrier Area:** 147
- **Roadway:** I-93
- **Mile Posts Start/End:** 12.2 to 12.7
- **Barrier Side NB:** Cost: $ 0
- **DEI:** 7710
- **DEI Criteria:** 1400
- **Londonderry, New Hampshire**
- **Ineligible (Not Feasible/Reasonable in Prior Type I)**

**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)

**Existing Noise Barrier in Study Area**
- 10+ dB (Benefit/Design Goal)
- 5 to 6 dB (Benefit)
- 7 to 9 dB (Benefit/Feasible)
- >70 dBA Leq (Impact)
**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: 150
- Roadway: I-93
- Mile Posts Start/End: 117.4 to 117.9
- Barrier Side SB
- Cost: $ 0
- DEI: 8970
- DEI Criteria: 1400
- Londonderry, New Hampshire
- Ineligible (Not Feasible/Reasonable in Prior Type I)