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: 58
- Roadway: I-93
- Mile Posts Start/End: 50.7 to 51.6
- Barrier Side NB Cost: $ 0
- DEI: 3855 DEI Criteria: 1600
- Northfield, New Hampshire
- Ineligible (DEI)
Type II Noise Program Development

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)

Barrier Area: 59
Roadway: I-93
Mile Posts Start/End: 78.8 to 80.4
Barrier Side SB Cost: $0
DEI: 1666  DEI Criteria: 1600
Northfield, New Hampshire
Ineligible (DEI)
**Type II Noise Program Development**

**Type II Study Areas**

**FIGURE 60**

**Barrier Area: 60**

**Roadway: I-93**

**Mile Posts Start/End:** 77.7 to 79.1

**Barrier Side SB**

**Cost:** $0

**DEI: 4475**

**DEI Criteria:** 1600

**Northfield, New Hampshire**

**Ineligible (DEI)**

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**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 to 10+ dB (Benefit/Design Goal)

Lowes Dr
66 to 70 dBA Leq (Impact)

Type II Study Areas

Eligible for Type II

Ineligible for Type II

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)

Barrier Area: 62
Roadway: I-93
Mile Posts Start/End: 55.1 to 56.1
Barrier Side NB Cost: $0
DEI: 1689 DEI Criteria: 1600
Northfield, New Hampshire
Ineligible (DEI)
Existing Noise Barrier in Study Area

200 > 70 dBA Leq (Impact)

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)

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

Type II Noise Program Development | Type II Study Areas

Barrier Area: 63
Roadway: I-93
Mile Posts Start/End: 75.8 to 76.9
Barrier Side SB Cost: $ 4507500
DEI: 722
DEI Criteria: 1600
Northfield, New Hampshire
Eligible