FIGURE 94

Barrier Area: 94
Roadway: I-93
Mile Posts Start/End: 42.5 to 43.1
Barrier Side SB Cost: $ 0
DEI: 5213 DEI Criteria: 1500
Thornton, New Hampshire
Ineligible (No Impact)

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)
**Type II Noise Program Development**

**Type II Study Areas**

**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: 95**
- Roadway: I-93
- Mile Posts Start/End: 89 to 89.6
- Barrier Side NB Cost: $ 0
- DEI: 2784
- DEI Criteria: 1500

Thornton, New Hampshire
- Ineligible (No Impact)
FIGURE 96

Barrier Area: 96

Roadway: I-93

Mile Posts Start/End: 90.1 to 91.1

Barrier Side NB Cost: $ 0

DEI: 2767 DEI Criteria: 1500

Thornton, New Hampshire

Ineligible (No 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)
FIGURE 97

**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: 97
- Roadway: I-93
- Mile Posts Start/End: 91.4 to 91.9
- Barrier Side NB: Cost: $0
- DEI: 5220
- DEI Criteria: 1500

Thornton, New Hampshire
Ineligible (No Impact)
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)

**Type II Study Areas**
- Barrier Area: 98
- Roadway: I-93
- Mile Posts Start/End: 92.3 to 93.1
- Barrier Side NB  Cost: $ 0
- DEI: 2160  DEI Criteria: 1500
- Thornton, New Hampshire
- Ineligible (No Impact)
**FIGURE 99**

**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:** 99
- **Roadway:** I-93
- **Mile Posts Start/End:** 93 to 93.6
- **Barrier Side NB**
- **Cost:** $0
- **DEI: 2016**
- **DEI Criteria:** 1500
- Thornton, New Hampshire
- Ineligible (No Impact)