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: 183
Roadway: Route 101
Mile Posts Start/End: 47.6 to 48
Barrier Side WB Cost: $ 0
DEI: 2725 DEI Criteria: 1600
Candia, New Hampshire
Ineligible (DEI)
**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**
- Roadway: Route 101
- Mile Posts Start/End: 63.7 to 65.1
- Barrier Side EB Cost: $0
- DEI: 1633
- DEI Criteria: 1600
- Candia, New Hampshire
- Ineligible (DEI)
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: 186
Roadway: Route 101
Mile Posts Start/End: 46.1 to 46.7
Barrier Side WB Cost: $ 0
DEI: 16500 DEI Criteria: 1600
Candia, New Hampshire
Ineligible (No Impact)
Type II Noise Program Development

Barrier Side EB

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: 187
Roadway: Route 101
Mile Posts Start/End: 65.3 to 65.9
Barrier Side EB Cost: $ 0
DEI: 3825 DEI Criteria: 1600
Candia, 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)

Barrier Area: 188
Roadway: Route 101
Mile Posts Start/End: 66.6 to 67.3
Barrier Side EB Cost: $0
DEI: 7556 DEI Criteria: 1600
Candia, New Hampshire
Ineligible (No Impact)
Type II Noise Program Development

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Roadway: Route 101
Mile Posts Start/End: 67.2 to 67.8
Barrier Side EB Cost: $0
DEI: 5750 DEI Criteria: 1600
Candia, New Hampshire

Ineligible (No 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)

Barrier Area: 189

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

![Study Areas Map]
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: 190**
Roadway: Route 101
Mile Posts Start/End: 67.8 to 69.1
Barrier Side EB Cost: $0
DEI: 4131  DEI Criteria: 1600
Candia, New Hampshire
Ineligible (No Impact)