## Noise Mitigation Effectiveness

- Noise walls will provide noticeable noise reduction for 330 residences (receptors).
- Typical noise reduction for residences is as follows:
  - The first row of homes adjacent to US 6 would experience an average noise reduction of 11 decibels.
  - The average noise reduction for second row receptors is 9 decibels.
  - Third row receptors would experience an average noise reduction of 7 decibels.
  - Homes 1,000 feet or farther from US 6 would not experience any change in noise conditions from noise walls.





