

This collection of information is voluntary and will be used to establish and inventory of the number of noise barrier hours per response, including the time for reviewing instructions searching existing data sources, gathering an information. Please note that an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a unique identification number. The OMB control number for this collection is 2125-XXXX. Send comments regarding this burden estimate or any aspect of this collection of information, including suggestions for reducing this burden to: Michael Howell, Information Collection Clearance Officer, Federal Highway Administration, Washington, DC 20590.

## FHWA Noise Barrier Inventory

Field Name	Field Description
1 Inventory ID	System generated
2 Noise Barrier ID	System generated
3 Name	Barrier name
4 State	Location - State
5 County	Location - County
6 City	Location -City
7 Route	Location - Route
8 Current Year Cost	Construction cost - adjusted for current year
9 Original Construction Cost	Construction cost - in year of construction
10 Construction Unit Cost	Calculated: Original Construction Cost/Area Sq Ft
11 Average Ht Feet	Height of barrier (avg, in feet)
12 Average Ht Meters	Height of barrier (avg, in meter)
13 Length Feet	Length of barrier (avg, in feet)
14 Length Meters	Length of barrier (avg, in meter)
15 Area Sq Ft	Area of barrier (avg, in sq feet)
16 Area Sq Meters	Area of barrier (avg, in sq meter)
17 Year of Original Construction	Year when barrier was constructed
18 Avg Noise Reduction	Average reduction in overall noise levels due to barrier
19 NAC Category	Noise Abatement Criteria activity category
20 Primary Construction Material	Predominate material used in the barrier
21 Other Construction Material	Secondary material used in the barrier
22 Features	Surface and absorptive characteristics of the barrier
23 Foundation	Material used in foundation of barrier
24 Project Type	Type I, II, or III (each type meet conditions per policy)
25 Funding Type	Source of funding used to construct or repair barrier
26 GIS Location of Barrier	Lat/long of barrier
27 Repair Date	Date of barrier's repair
28 Repair Location	Location of barrier's repair (lat/long)
29 Overall Repair Cost	Cost of repair
30 Repair Reason	Reason for repair
31 Primary Repair Material	Predominate material used to repair the barrier
32 Other Repair Material	Secondary material used to repair barrier
33 Repair Features	Characteristics of the repair

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