

Standard Guidelines for Product Review
Impact Attenuator Attribute Checklist;

April 27, 2011

If you are interested in having your product on the Qualified Products List (QPL) for "permanent applications", please fill out the following information for use in our Impact Attenuator Attribute chart. This information is included on page VIII of the QPL, and is referenced in the contract bid document.

Product Name: _____

Manufacturer: _____

NCRHP Test Level: _____ Speed: _____ MASH: Yes No

Re-directive: Yes No Gating: Yes No

ODOT Impact Attenuator Types requested: _____ Length of Attenuator: _____

Connection to Concrete Barrier: Yes No Connection to Guardrail: Yes No

Designed for Narrow Site Installations (24" or less): Yes No

Designed for variable lengths depending on design speed: Yes No

Designed for One-Sided Hits (Shoulders): Yes No

Designed for Two-Sided Hits (Gores): Yes No

Designed for Two-Sided Reverse Direction Hits (Medians): Yes No

Estimated Cost to repair a hit equivalent to NCHRP 350 TL-3 as described by Test 3-31.

- Materials: \$ _____ - Labor time to repair (man-hours): _____
(Not including traffic control)

Estimated Cost to repair a hit equivalent to NCHRP 350 TL-3 as described by Test 3-37.

- Materials: \$ _____ - Labor time to repair (man-hours): _____
(Not including traffic control)

Name of person completing form: _____

Representing: _____

Phone number: _____ Date: _____

Include this with the other documentation listed on the Product Review Guideline and send to:

Oregon DOT - Materials Lab
Product Evaluation Coordinator
800 Airport Road SE
Salem OR 97301-4792

<http://www.oregon.gov/ODOT/HWY/CONSTRUCTION/QPL/QPIndex.shtml>