



BLUE AND GREEN SHEET PRODUCT

EVALUATION PROCEDURE

April 12, 2006

OREGON DEPARTMENT OF TRANSPORTATION

TEOS

355 Capitol St. NE

Salem, OR 97301

503-986-3568

Product evaluation requests fall into two classes; “EQUAL” or “NEW”. When a request for product evaluation is received by Traffic Engineering and Operations Section (TEOS), the information is reviewed to determine if it is an “equal” product, a “new” product, or a product that requires status review by other Section(s).

“**EQUAL PRODUCTS**” are similar to products that are currently used by the Oregon Department of Transportation (ODOT) and is covered by existing specifications or standards.

The manufacturer or supplier will be requested to provide certification(s) and/or test results from an independent testing laboratory addressing all existing specifications and standards. If the necessary information is not provided within three (3) months of the request, the product will be rejected.

Reviews of “equal” products will be presented our Traffic Engineers, Traffic Signal Technicians, and Electricians. The product will be either qualified, conditional use, or rejected.

“**NEW PRODUCTS**” are products that are not addressed by current specifications or standards.

Reviews of “NEW PRODUCTS” products will be presented our Traffic Engineers, Traffic Signal Technicians, and Electricians. The product will be either qualified, conditional use, or rejected.

PRODUCT STATUS

Qualified List “Equal” products must meet all pertinent specifications. They will be subject to acceptance testing depending on the product application.

Conditional Use “New” or “Equal” products will be allowed a trial installation on one project only, recommended for a demonstration project, or recommended as an experimental feature.

Rejected products do not meet our specifications or has failed performance testing. The vendor will be notified.

Trial Installation of conditional use “new” or “equal” products requires incorporation into project where they can be monitored during installation and for a limited performance period. Unless otherwise specified, it will be the manufacturer’s responsibility to locate an active ODOT project, either construction or maintenance, which will incorporate the product. This should be accomplished within one year of notice of conditional use status.

If a product satisfies this evaluation, it will be placed on the Blue Sheets or Green Sheets.

Unsatisfactory Performance, at any time, will result in rejection of a product and removal from the Blue Sheets or Green Sheets.



PRELIMINARY INFORMATION FOR PRODUCT EVALUATION

BLUE & GREEN SHEETS

TRAFFIC ENGINEERING AND OPERATIONS SECTION
OREGON DEPARTMENT OF TRANSPORTATION
<http://egov.oregon.gov/ODOT/HWY/TRAFFIC/Signals.shtml>
April 12, 2006

Product Name (be exact): _____

Estimated Cost (labor excluded): \$ _____ (installed): \$ _____

Generic Description: _____

Categories being submitted for: BLUE SHEETS GREEN SHEETS (circle one & list category)

1. _____

2. _____

3. _____

Is this product in production and readily available in the market? Yes _____ No _____

Meets the requirements of the following specifications (be specific):

ODOT # _____ AASHTO # _____ ASTM # _____ OTHER: _____

Other Agency Approvals (DOT's, FHWA, cities, counties):

Agency: _____ Contact: _____ Phone #: _____

Agency: _____ Contact: _____ Phone #: _____

Agency: _____ Contact: _____ Phone #: _____

Can a demonstration or presentation be provided? _____

MANUFACTURER: _____

Contact Name: _____

Phone: _____

Address: _____

City, State, Zip: _____

Website: <http://www> _____

DISTRIBUTOR: _____

Contact Name: _____

Phone: _____

Address: _____

City, State, Zip: _____

If this product manufactured by another company for you? YES _____ NO _____

Original Manufacturer: _____ Phone # _____

If you re-named this product, what is the original product's name _____

PRELIMINARY INFORMATION FOR PRODUCT EVALUATION – Continued

Patented: YES _____ NO _____ DATE APPLIED FOR: _____

Non-Disclosure agreement required? YES _____ NO _____ If yes, please explain.

Materials Safety Data Sheet (MSDS) enclosed? YES _____ NO _____

Material description or shop drawing furnished? YES _____ NO _____

Are instructions or directions for installation, application, limitations, or use available?

YES _____ NO _____ Copy attached? YES _____ NO _____

Have you attached independent test reports conforming to our specifications? YES ___ NO ___

If requested, can free samples be furnished? YES _____ NO _____

List contacts you made with Oregon Department of Transportation regarding this product:

Unit: _____ Contact: _____ Phone #: _____

Unit: _____ Contact: _____ Phone #: _____

Disclaimer: Acceptance of a product for evaluation by the Oregon Department of Transportation is in no way a commitment to purchase, recommend, or specify the product investigated, regardless of its performance. In addition, the manufacturer and vendor shall be responsible for all liabilities for injuries caused by defect in the design of, or manufacture and labeling of, their products. The manufacturer is responsible for keeping ODOT informed as to any changes in the product makeup, manufacture location, distribution, and representatives. Any changes without proper notification could result in Rejection of the product.

For consideration by the Oregon Department of Transportation, submit this completed form to:

Scott Cramer, P.E.
Oregon Department of Transportation
Traffic Engineering and Operations Section
355 Capitol St. NE
Salem OR 97301-3871
503/986-3596
scott.b.cramer@odot.state.or.us