

Project Information

State/Local Project Number – For WSDOT projects, this is the work order number or WIN. For local projects, this field is for local agency use/tracking.

Project Name – Provide the name of the project as it is listed in the State Transportation Improvement Plan (STIP).

Federal Aid Project Number – This number will be assigned by WSDOT. Contact the Region Local Programs staff to obtain this number.

NEPA Category – Check the appropriate box:

- Environmental Impact Statement (EIS). Refer to Section 24.21 of the *Local Agency Guidelines*.
- Categorical Exclusion (CE), Documented Categorical Exclusion (DCE), and Programmatic Categorical Exclusion (Programmatic CE). Refer to Section 24.22 of the *Local Agency Guidelines*.
- Environmental Assessment (EA). Refer to Section 24.23 of the *Local Agency Guidelines*.

Region or Agency – Fill in with the WSDOT Region or Local Agency requesting the finding.

Amount – Fill in the total amount of the request.

Full Oversight – Is this an FHWA full oversight project? If not certain, contact your Local Programs Engineer.

Public Interest Finding (PIF) Information

Select Type of PIF – Use the pull down menu to select the PIF that fits the project.

Regulatory Reference – This field is automatically filled in when you select the PIF.

Justification or Supporting Information

Goal Statement – What is being accomplished/what is the outcome for the work being completed by local forces.

Description of Work – Provide a detailed description of work to be done by agency forces.

Justification or Supporting Information

Cost Effectiveness Determination

- Attach a detailed estimate. Costs for construction prices should be based on unit price history. Agency force cost estimates need to detail labor, equipment, materials, and agency overhead costs (see example).
- Provide an explanation of cost effectiveness (see Public Interest Finding Example, Appendix 44.82).

Schedule Issues – Explain how the agency will deliver the project and describe if there is a benefit to the public for early completion.

Buy America Compliance

- Steel and iron that is permanently incorporated into the project shall consist of American-made materials, as outlined in the required GSP.
- The local agency must include a provision containing the “Buy-America” requirements in each contract. General Special Provisions similar to those now used by WSDOT can be used by the local agency. These general special provisions are included in the WSDOT Amendments and General Special Provisions publication.
- Purchase of foreign steel and iron products by local agencies for installation on a federally funded project is not allowed except to the limit allowed by the “Buy America” General Special Provision.
- The agency must document the sources of steel and iron by having a “Certification of Materials Origin” on file.

Conclusion

- A brief summary of the overall benefits and cost effectiveness.
- Approval by WSDOT Highways and Local Programs is required.
- Approval is dependent on demonstration of overall cost effectiveness and public benefit. The determination is not solely dependent on cost savings.
- At least one signature from the local agency is required.

Agency Forces Guardrail Installation

Project:
 Location:
 Project Number:

Class	Rate	Quantity	Hours	Amount
39-5	\$31.23	1	5	\$156.15
6-5	\$28.94	0	0	\$0.00
5-5	\$27.57	1	25	\$689.25
4-5	\$26.21	3	25	\$1,965.75
3-5	\$24.92	1	25	\$623.00
2-5	\$23.66	0	0	\$0.00
1-5	\$22.26	0	0	\$0.00
<u>Subtotal</u>				<u>\$3,434.15</u>
Fringe Benefits at 53%				<u>\$1,820.10</u>
<u>Labor Total</u>				<u>\$5,254.25</u>
Admin/Overhead at 15%				<u>\$788.14</u>
<u>Total</u>				<u>\$6,042.39</u>

Equipment	Rate	Quantity	Hours	Amount
Flatbed	\$10.00	1	25	\$250.00
Equipment Trailer	\$8.63	1	25	\$215.75
Backhoe	\$20.00	1	0	\$0.00
Post Driver Truck	\$22.44	1	25	\$561.00
Pickup Truck	\$4.48	1	5	\$22.40
<u>Equipment Total</u>				<u>\$1,049.15</u>

Materials	Cost	Quantity	Amount
E-T 2000 G.Rail end Term	\$2,740.00	1	\$2,740.00
STD Guardrail-Core Tin	\$141.00	73	\$10,293.00
Flared End Term.	\$1,350.00	1	\$1,350.00
Type 10 Anchor	\$700.00	0	\$0.00
Type 21 (L) Trans.	\$900.00	0	\$0.00
Type 21 (R) Trans.	\$900.00	0	\$0.00

Quad guard			
Reflectors	\$4.00	18	\$72.00
6"x8"x6' Wood Post	\$22.92	147	\$3,369.24
6"x8"x6' Steel Post	\$54.29	0	\$0.00
6"x8"x8' Steel Post	\$66.95	0	\$0.00
6"x8"x9' Steel Post	\$80.60	0	\$0.00
6"x8"x11' Steel Post	\$91.80	0	\$0.00
6"x8"x14" Blocks	\$6.00	147	\$882.00
6"x8"x45" Posts	\$23.00	4	\$92.00
Bolts, Nuts and Washers	\$5.30	151	\$800.30

<u>Materials Subtotal</u>	<u>\$19,598.54</u>
<u>Tax</u>	<u>\$1,685.47</u>
<u>Materials Total</u>	<u>\$21,284.01</u>
 <u>Total</u>	 <u>\$28,375.55</u>