

ENGINEERING ❖ PUBLIC WORKS

900 E. Fairhaven Avenue Burlington WA 98233-1904

(360) 755-9715 Fax: 755-0783

e-mail (Chal): cmartin@ci.burlington.wa.us e-mail (Mike): mharmon@ci.burlington.wa.us

Grade Crossing Protection Fund APPLICATION FOR FUNDING

Applicant Name: Chal A. Martin, City Engineer
Organization: City of Burlington, Public Works Department
Address: 900 East Fairhaven Avenue
Burlington, WA 98233
Office Phone: (360) 755-9715
E-mail: cmartin@ci.burlington.wa.us
Cell Phone: (360) 708-7089
Fax Number: (360) 755-0783
Type of Application: Trespass prevention
Private crossing safety improvement
Trespass prevention
Miscellaneous

Please list all of the other companies (e.g., railroad companies) organizations, or state or local agencies that may be involved in implementing this proposal and the name, address and phone number of each.

Other Companies Involved:

 Burlington Northern Santa Fe Railroad Gus Melonas
 Director of Public Affairs for WA, ID, MT, WY, ND, SD, OR gus.melonas@bnsf.com (206) 625-6220 Dynes Broadview Farms
 Chuck Dynes
 1146 South Anacortes Street
 Burlington, WA 98233
 (360) 757-4025

Project Information

1) Provide a detailed summary of the hazard being addressed, including any accident/incident information or other supporting data. If filing this application electronically, photographs, drawings, or other optional materials that are not in electronic format may be sent to the mailing address specified in the "instructions" section and should be clearly identified as an attachment to your application:

This project will reduce a pedestrian trespassing hazard along approximately 2000 feet of high speed rail track in Burlington, WA. Although there have been no injuries or accidents we are aware of, the trespassing occurs virtually every day. Because the adjacent property to the south and north has 6' chain link fencing with security wire on top, trespass traffic is now funneled through an area fed by Gilkey Road and Lily Lane, over the tracks, and into the Dynes' business farm because of the ease of access.

2) Provide a detailed description of your proposed project and explain how its implementation will eliminate or mitigate the hazard. If available, please attach any drawings or construction plans for your proposed project (see section 1 if filing electronically):

See annotated aerial photo and vicinity photos included with this application. The proposed project is to construct 368 feet of chain link fence meeting BNSF design standards to block trespass through this area. The fence would be constructed along the west side of the railroad right of way and tie into existing fencing and natural features, effectively precluding trespass through a 1/3rd mile long corridor.

3) Provide cost estimates, including those related to long-term maintenance:

Cost is estimated at \$22/lineal foot, or approximately \$8,100. Annual maintenance costs are estimated at \$180.

4) Estimated timeline of project, if approved:

We believe we can contract for this fence installation very quickly – within six months of project funding approval.

5) If known, provide a description of how the project's success would be measured:

Success would be measured by reduced trespass traffic across the railroad right through this area and the entire length of the high speed corridor. We believe the fence will basically shut down trespass traffic through a 2,000 foot corridor.

6) Other comments:

Thank you very much for your time in considering this application.

Respectfully Submitted on behalf of the City of Burlington this 16th day of October, 2006.

Chal A. Martin, P.E.

Public Works Director / City Engineer

Atch: Vicinity Photographs
Annotated Aerial Photo