

Revised  
application

TR-143692 -P



1300 S. Evergreen Park Drive SW  
PO Box 47250  
Olympia, WA 98504-7250  
(360)664-1257 or (360)664-1100  
Fax: (360)586-1150  
Web: [www.utc.wa.gov](http://www.utc.wa.gov)  
E-mail: [records@utc.wa.gov](mailto:records@utc.wa.gov)

**GRADE CROSSING PROTECTIVE FUND  
2013 – 2015 GRANT APPLICATION  
OPEN CALL FOR PROJECTS**

The Washington Utilities and Transportation Commission (Commission), through its Grade Crossing Protective Fund (GCPF), provides grants for projects that eliminate or mitigate public safety hazards at railroad crossings and along railroad rights-of-way in Washington State. Any public, private or non-profit entity may submit an application to the Commission for a GCPF grant.

To apply for a grant to eliminate or mitigate a public safety hazard at a railroad crossing or along a railroad right-of-way, complete the following information and submit it and any attachments to the Commission.

**Applicant Information**

Applicant Name: Tacoma Rail Mountain Division / Alan Matheson  
Signature: Alan Matheson  
Organization: City of Tacoma - Tacoma Rail Mountain Division  
Address: 2601 SR-509 N. Frontage Road, Tacoma, WA 98421  
Phone: (253) 502-8934  
Email: alan.matheson@cityoftacoma.org  
Fax: (253) 396-3378

**Project Information**

Attach additional sheets as necessary that provide the following:

1. A detailed summary of the hazard being addressed. Include any information about accidents or incidents at the site and photographs, drawings or other materials that support the application.

STATE OF WASH.  
UTIL. AND TRANSP.  
COMMISSION  
RECEIVED  
PROJECTS MANAGEMENT  
2014 OCT 15 PM 4:05

## GCPF Application Form – Open Call for Projects

2. A detailed summary of the proposed project and how it will eliminate or mitigate the hazard. Include any drawings or construction plans for the proposed project.
3. A list of all other companies, organizations, state agencies or local governments that may be involved in implementing this proposal, and the contact name, address and phone number for each (if known).
4. A cost estimate, including:
  - a. An itemized list of the total costs of the project.
  - b. Names of parties contributing to the project, including the applicant, and the amount each is contributing.
5. The name of the party responsible for long-term maintenance, such as repair of fencing.
6. An estimated timeline of the project.
7. A description of how the project's success would be measured.
8. Any other information the applicant believes would be useful to the Commission in considering the project.

### **Railroad Commitment**

If the applicant is not the railroad owning the crossing or the tracks, the applicant must submit the attached Railroad Commitment form completed by the railroad owning the crossing or tracks.

### **Submitting the Application**

After completing the application, please send the original to:  
Washington Utilities and Transportation Commission  
Attention: Grade Crossing Protective Fund  
1300 S. Evergreen Park Drive SW  
PO Box 47250  
Olympia, WA 98504-7250

A signed application may be filed electronically at [records@utc.wa.gov](mailto:records@utc.wa.gov). When filing electronically, please specify "Grade Crossing Protective Fund" in the subject line.

### **Assistance**

For questions or assistance, please contact:

- Kathy Hunter at 360-664-1257 or by email at [khunter@utc.wa.gov](mailto:khunter@utc.wa.gov)
- David Pratt at 360-664-1100 or by email at [dpratt@utc.wa.gov](mailto:dpratt@utc.wa.gov)



2601 SR 509 North Frontage Road  
Tacoma, Washington 98421

MOUNTAIN DIVISION: Operated for the City of Tacoma

October 15, 2014

## Tacoma Rail Mountain Division (TRMW) – Trespass Abatement Project

### Project Information:

1. Tacoma Rail Mountain Division (TRMW) right-of-way abuts the Coventry Court Apartments complex located near McKinley Avenue and 73rd Street East in Tacoma, WA. Additional reference points for this location are TRMW milepost 5.65C and USDOT crossing number 396-659L. The apartment complex fence (see attached aerial photo as reference) along the property abutting the TRMW right of way is in an advanced state of deterioration and/or missing entirely, therefore it is ineffective as a means of preventing pedestrian traffic from using the railroad right of way as a short cut from the apartment complex to surrounding businesses and other areas. Tacoma Rail routinely uses the siding track at this location for staging and short-term storage of various types of railcars, and the ineffective barrier to control trespassing in this area increases the risk for vandalism to the railroad rolling stock equipment, and potential for trespasser injuries as they climb over, under or around the equipment.

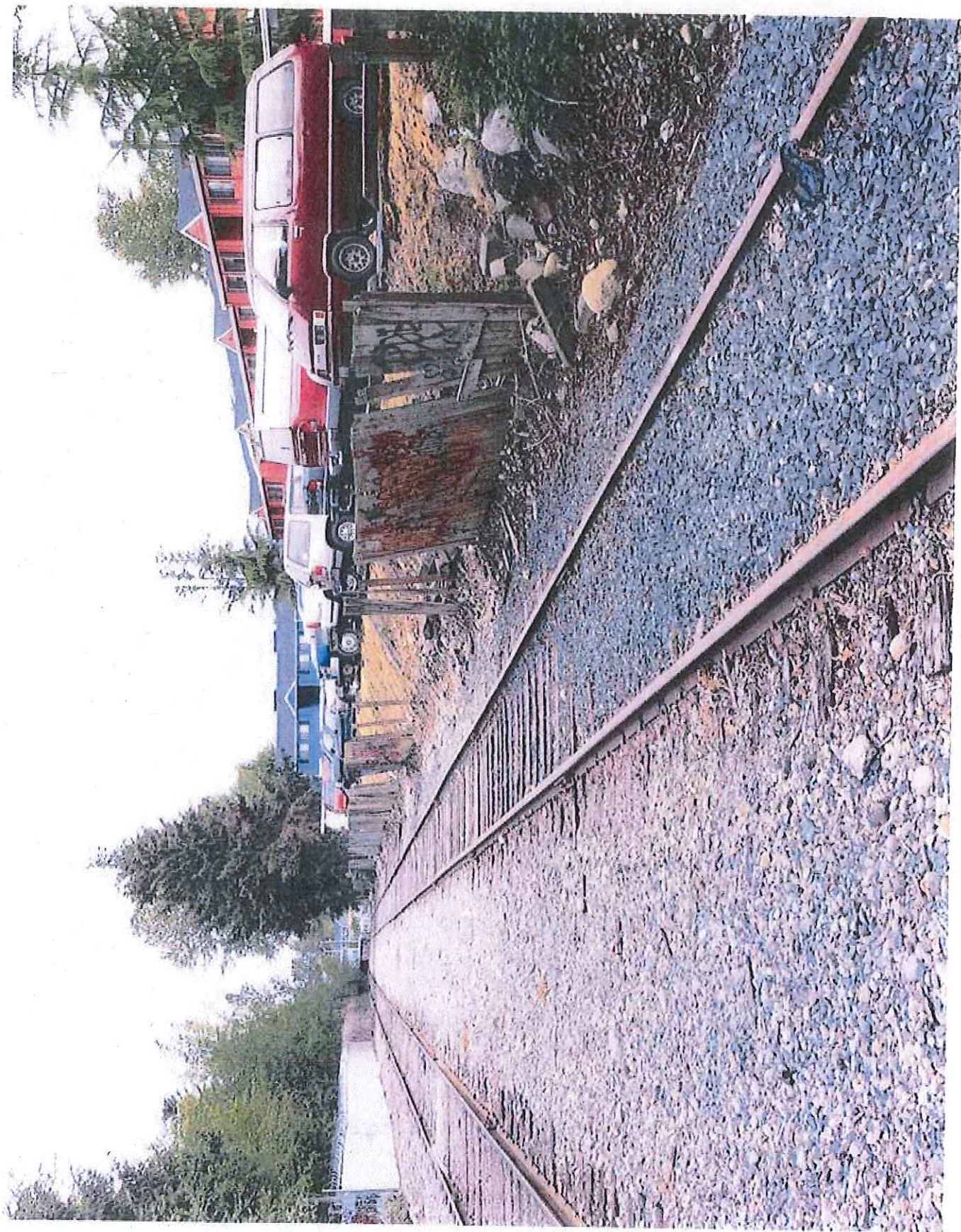
Tacoma Rail Mountain Division is seeking funding assistance to install 600 lineal feet of 84-inch high 9-gauge chain link fence to abate the persistent trespass and vandalism problems in this area.

2. Tacoma Rail Mountain Division proposes to install a chain link fence in the area identified in the attached aerial image.
3. Tacoma Rail as the operator for Tacoma Public Works Department would be responsible for coordinating the various aspects of the fence installation.
4. A. An Itemized list of materials and labor to install the fence is attached.  
B. Tacoma Rail Mountain Division seeks \$12,500 in GCPF Grant funding and pledges to cover all additional costs beyond that amount to install the fence as described above.
5. Tacoma Rail Mountain Division (TRMW) would be responsible for long-term maintenance and repairs following the installation.
6. Subsequent to a notification of any grant funding awarded, Tacoma Rail would promptly endeavor to schedule the fence contractor to complete the project. Tacoma Rail anticipates that the project could be completed within a four to six week timeframe.
7. Success would be measured by a marked decrease in the amount of trash/debris within the railroad right-of-way, reduced incidents of complaints from the neighborhood residence and associations, as well as various neighboring jurisdictions including Pierce County, Pierce County Sheriff's office, and the Tacoma Police Department.
8. Please direct any Commission questions or requests for additional information to Alan Matheson (253) 502-8934 or [alan.matheson@cityoftacoma.org](mailto:alan.matheson@cityoftacoma.org)

*\$15,896.55*  
*per email*  
*(10/24)*







TRMw Project Information Item #9.

# Quality

**FENCE BUILDERS, INC.**

**Annual Fence Installation, Maintenance and Repair - 2013 to 2014  
Tacoma Public Utilities**

Specification Number: PG10-0827F      Date: July 22, 2014  
 Contract Number: 4600006832      Job Name: Mckinley Apartments  
 Estimate Requested by: Kyle Kellem

Item	Description	Quantity	Unit	Unit Price	TOTAL AMOUNT
1	Relocate Existing Fence Fabric		LF	\$3.83	\$0.00
2a	Install Chain Link Fence Fabric, 9 GA, 84" High	600	LF	\$7.55	\$4,530.00
2b	Install Chain Link Fence Fabric, 9 GA, 48" High		LF	\$6.03	\$0.00
3a	Install 2-3/8" Line Posts 84" High	60	EA	\$48.22	\$2,893.20
3b	Install 2-3/8" Line Posts 48" High		EA	\$47.22	\$0.00
4a	Install 2-7/8" Terminal or Corner Posts, 84" High	2	EA	\$99.68	\$199.36
4b	Install 2-7/8" Terminal or Corner Posts, 48" High		EA	\$62.96	\$0.00
5a	Install 1-5/8" Top Rail	600	LF	\$2.31	\$1,386.00
5b	Install 1-5/8" Middle Rail		LF	\$2.52	\$0.00
5c	Install 1-5/8" Bottom Rail		LF	\$2.52	\$0.00
6a	Install V-Type Outriggers		EA	\$5.51	\$0.00
6b	Install Single Arm Outriggers	60	EA	\$2.73	\$163.80
7a	Install Barbed Wire	600	LF	\$0.10	\$60.00
7b	7-GA Tension Wire	600	LF	\$0.26	\$156.00
7c	Coiled Razor Wire		LF	\$4.09	\$0.00
8	Install Fence Isolation Panel, 6' wide X 7' high		EA	\$419.72	\$0.00
9a	Install 7-Foot High Chain Link Vehicle Gate - 20' Wide		EA	\$472.19	\$0.00
9b	Install 7-Foot High Chain Link Vehicle Gate - 24' Wide		EA	\$550.88	\$0.00
9c	Install 7-Foot High Chain Link Vehicle Gate - 30' Wide		EA	\$682.05	\$0.00
10	4-Foot Wide, 7-Foot High Chain Link Mangate		EA	\$157.40	\$0.00
11a	Miscellaneous Fence Work as Ordered-Non-Emergency	32	HR	\$52.47	\$1,679.04
11b	Miscellaneous Fence Work as Ordered-Emergency		HR	\$68.20	\$0.00
12	Install City-Furnished Gate Locking Assembly		EA	\$36.73	\$0.00
13a	Furnish and Install and Uninstall Temporary Fencing as ordered - Temporary Panels		LF	\$4.20	\$0.00
13b	Furnish and Install and Uninstall Temporary Fencing as ordered - Temporary Fence & Posts		LF	\$8.39	\$0.00
14a	Addition of Vinyl & Powder Coating - 84" High		LF	\$7.61	\$0.00
14b	Addition of Vinyl & Powder Coating - 48" High		LF	\$5.77	\$0.00
15a	Install Vinyl Slats - 84" high		LF	\$11.02	\$0.00
15b	Install Vinyl Slats - 48" high		LF	\$8.66	\$0.00
16a	Mobilization/Demobilization - Cowlitz Project		LS	\$314.79	\$0.00
16b	Mobilization/Demobilization - Cushman Project		LS	\$262.32	\$0.00
16c	Mobilization/Demobilization - Nisqually Project		LS	\$262.32	\$0.00
16d	Mobilization/Demobilization - Wynoochee Project		LS	\$262.32	\$0.00
17	Provide Materials At Cost + 1.25% 1" mesh	1	COST +	\$2,780.00	\$3,450.00
18	Force Account (Time & Material)		LS	\$0.00	\$0.00
19					\$0.00
20					\$0.00

<b>SUBTOTAL</b>		<b>\$14,517.40</b>
W.S.S.T. 9.50%		<b>\$1,379.15</b>
<b>TOTAL AMOUNT</b>		<b>\$15,896.55</b>





## Young, Betty (UTC)

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**From:** Matheson, Alan <alan.matheson@ci.tacoma.wa.us>  
**Sent:** Friday, October 24, 2014 10:13 AM  
**To:** Young, Betty (UTC)  
**Subject:** RE: Trespass Abatement Project- GCPF Application TR-143692

Hello Betty,

Yes, thank is correct.

Thank you.

**Alan Matheson**  
Chief Mechanical Officer  
Tacoma Rail / Tacoma Public Utilities  
(253) 502-8934(o) (253) 405-6782 (c)  
[www.tacomarail.com](http://www.tacomarail.com)

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**From:** Young, Betty (UTC) [mailto:byoung@utc.wa.gov]  
**Sent:** Friday, October 24, 2014 10:06 AM  
**To:** alan.matheson@cityoftacoma.org  
**Subject:** Trespass Abatement Project- GCPF Application TR-143692

Alan – thank you for talking with me this morning. I understand that Tacoma Rail would like to revise its GCPF application (attached) to amend the funding request from \$12,500 to the full amount of the project cost, which is \$15,896.55. Is that correct?

Betty Young  
Compliance Investigator  
Transportation Safety Enforcement  
Washington Utilities and Transportation Commission  
Phone: 360-664-1202  
Fax: 360-586-1172

