

Revised  
TR-143138



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**GRADE CROSSING PROTECTIVE FUND  
2013 – 2015 GRANT APPLICATION  
IMPROVEMENTS AT PUBLIC PASSIVE RAILROAD CROSSINGS**

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. As part of this emphasis the Commission is also committed to improving safety at public, passively-protected railroad crossings in Washington. GCPF funds may be used for purchasing stop signs<sup>1</sup>, yield signs, retro-reflective tape, posts (if required), retro-reflective cross buck signs, and emergency notification signs to a maximum of \$250 for each crossing. Under this program, GCPF funds may not be used for labor costs. All installations must be MUTCD compliant.

**To apply for a grant to improve safety at a passive railroad crossing, complete the following information and submit it and attachments to the Commission.**

**Applicant Information**

Applicant Name: \_\_\_\_\_  
Signature: Dave Cyr  
Organization: Central Washington Railroad  
Address: 111 University Parkway Suite 200 Yakima, WA 98901  
Phone: 509-989-1338  
Email: dcyr@cbr.com  
Fax: 509-349-8074

2014 AUG 18 AM 8:04

**Project Information**

Attach additional sheets as necessary that provide the following:

1. 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 or e-mail address for each (if known).

<sup>1</sup> Replacement signs only. Proposals to install a stop sign at a crossing not currently stop-controlled requires an on-site diagnostic with Commission staff and a Commission order authorizing the installation.

**Railroad Commitment**

The undersigned represents the Railroad Company in the accompanying GCPF grant application for funding to install a stop sign or yield sign, retro-reflective tape or retro-reflective cross buck signs, posts or emergency notification signs at the named railroad crossings. We have reviewed the application and agree to allow installation of the proposed safety devices as described in the application.

Dave Cyr

Printed name of Railroad Representative

*Dave Cyr*

Signature of Railroad Representative

Signal Maintainer

Title

509-989-1338

Phone

d.cyr@cbr.com

Email

Date:

8-13-2014

## Central Washington Railroad cross buck assembly updates to meet the new MUTCD standards.

Central Washington Railroad will be installing new longer post where needed for the height of the new added yield or stop signs to meet the MUTCD sign height. And will also install new cross bucks with two inch wide white reflective tape on each back side of the cross buck signs along with two inch wide white reflective tape on the back side of the post. We have already installed white tape on the fronts of each post in 2013 that can be removed and installed on a new post if one is needed for that crossing.

4"x4"x16' post each \$22.00 Total post #41 = 902.00

Cross Buck each \$37.00 Total x buck #99 = 3,663.00

30"x30" stop sign each \$27.00 Total stop signs #22 = ~~594.00~~ <sup>17</sup> \$459.00

36"x36" yield sign each \$21.00 Total yield signs #79 = 1,659.00

2'x48' white reflective stripe each \$5.50 Total #163 = 896.50

Six rolls of white reflective tape for back of cross bucks each \$37.20 Total #6 = 223.20

Total cost of materials ~~\$7,937.70~~ \$ 7802.70

Taxes \$635.01

Total cost for project ~~\$8,572.71~~ \$ 8426.92

Estimated timeline to finish project May 30, 2015

If you have any questions feel free to contact me at any time thanks.

Dave Cyr

Central Washington Railroad

} based on corrections

111University Parkway suite 200

Yakima, WA 98901

Email [dcyr@cbrr.com](mailto:dcyr@cbrr.com)

509-989-1338

Central Washington Railroad Passive Crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/Street	Dot No.	County	4'x4'x0.6' Post	Cross Bucks	stop sign R1-1	yield sign R1-2	2'x48" white Reflect. Ic sign
3.16	S. 1st St.	844893P	Yakima	2	2	—	2	6
3.00	S. third st.	844891B	Yakima	—	2	—	2	2
2.83	Edison Ave	844887L	Yakima	—	2	—	2	2
2.73	Franklin Ave	844886E	Yakima	—	2	—	2	2
2.65	E. Grant Ave	844885X	Yakima	—	2	—	2	2
2.57	Harrison Ave	844884R	Yakima	—	2	—	2	2
2.17	4th St.	844881V	Yakima	—	2	—	2	2
1.95	4th St.	844879U	Yakima	—	2	—	2	2
1.82	S. Hill Rd	844878M	Yakima	—	2	—	2	2
Sunny Side up line								

Central Washington Railroad Passive crossings  
GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/Street	Dot No.	County	4x4x6' Post	Cross Bucks	Stop Sign R1-1	Yield Sign R1-2	2'x48" white Reflect. Ic. Sign
37.26	Pioneer Rd	098639D	Benton	2	2	—	2	2
37.76	McDonald Rd	098638W	Benton	2	2	—	2	2
38.22	Bunn Rd.	098637P	Benton	2	2	—	2	2
40.28	Wamba Rd.	098635B	Benton	2	2	—	2	2
41.29	Albro Rd	098631Y	Benton	2	2	—	2	2
41.80	Missimer	098629X	Benton	2	2	—	2	2
42.80	wilgus Rd	098627J	Benton	2	2	—	2	2
43.84	Griffin Rd	098625V	Benton	2	2	10	1	2
44.94	County line rd	098621T	Benton	2	2	—	2	2
45.57	Dayton	098618K	Yakima	2	2	—	2	2
46.48	Division St	101866R	Yakima	—	2	—	2	2
62.78	E. Avenue	098573F	Yakima	2	2	—	2	2
62.99	E. B ST.	098572Y	Yakima	2	2	—	2	2
63.32	Barley Ave	098569R	Yakima	2	2	—	2	2
Gibbon to Granger								

Central Washington Railroad Passive crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/street	Dot No.	County	4'x4'x6' Post	Cross Bucks	stop sign R1-1	yield sign R1-2	2'x48" white Reflect. w. sign
0.52	Front St.	098445X	Yakima	—	2	—	2	2
0.56	Alley	098446E	Yakima	—	2	20	—	6
0.64	Alley	098448T	Yakima	—	2	2	—	6
0.68	Second St.	098449A	Yakima	—	2	—	2	2
0.72	Alley	098450U	Yakima	—	2	2	—	6
0.75	Third St.	098451B	Yakima	—	—	—	2	2
0.79	Alley	098452H	Yakima	—	2	2	—	6
0.83	Fourth St.	098453P	Yakima	—	2	—	2	2
0.87	Alley	098454W	Yakima	—	2	2	—	6
0.90	Naches st.	098455D	Yakima	—	2	—	2	2
0.95	Alley	098456K	Yakima	—	2	2	—	6
0.99	Sixth St.	098457S	Yakima	—	2	—	2	2
1.03	Alley	098458Y	Yakima	—	2	2	—	6
1.06	Seventh St.	098459F	Yakima	—	2	—	2	2
1.10	Alley	098460A	Yakima	—	2	2	—	6
1.14	Eight St.	098461G	Yakima	—	2	—	2	2
1.92	15 <sup>th</sup> St.	098466R	Yakima	—	2	—	2	2
4.91	W. Birchfield	098475P	Yakima	—	2	—	2	2
		Yakima	notice line					

Central Washington Railroad Passive crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/street	Dot No.	County	<sup>4'x4'x16'</sup> Post	Cross Bucks	stop sign R1-1	yield sign R1-2	2'x48" white Reflective Sign
73.50	Barley Ave	808686A	Yakima	2	2	—	2	6
Granger up Line								



Central Washington Railroad Passive crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/street	Dot No.	County	4'x4'x06' Post	Cross Bucks	stop sign R1-1	yield sign R1-2	2'x48" white Reflect. w. sign
1.15	N. 6th AVE	103886J	Yakima		2	—	2	2
1.90	N. 20th AVE	103891F	Yakima		2	—	2	2
2.80	River Rd.	103894B	Yakima		2	—	2	2
Naches line								

Central Washington Railroad Passive crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/Street	Dot No.	County	4'x4'x16' Post	CROSS BUCKS	stop Sign R1-1	Yield Sign R1-2	2'x 48" white Reflect. Ic. Sign
48.50	Pioneer Rd	808984A	Benton	2	2	—	2	6
49.03	McDonald	808985G	Benton	2	2	—	2	6
<p>old up line Biggam            Near Prosser</p>								

Central Washington Railroad Passive crossings  
 GCPF Passive crossing, Cross Buck assembly updates

Mile Post	Road/street	Dot No.	County	4'x4'x16' Post	Cross Bucks	stop Sign R1-1	Yield Sign R1-2	2'x48" white Reflect. Ic. Sign
97.70	2nd/Pine	809950J	Yakima	4	4	20	2	12
97.70	W. Pine St.	808197P	Yakima	3	3	3	-	9
up line in yakima								



## Young, Betty (UTC)

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**From:** David Cyr <dcyr@cbrr.com>  
**Sent:** Monday, October 20, 2014 11:20 AM  
**To:** Young, Betty (UTC)  
**Subject:** Re: Corrections to GCPF Application - Central Washington Railroad - TR-143138

Yes the new total amount is correct.

Dave Cyr

Sent from my iPhone

On Oct 20, 2014, at 10:44 AM, Young, Betty (UTC) <[byoung@utc.wa.gov](mailto:byoung@utc.wa.gov)> wrote:

I'm really not trying to load you down with emails today – but that's how it's working out!!

Just want to make sure I have the math right – please see the attached. I removed the five signs listed below and re-did the figures. If that's accurate, we're all set.

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**From:** Young, Betty (UTC)  
**Sent:** Monday, October 20, 2014 10:17 AM  
**To:** 'David Cyr'  
**Subject:** RE: Corrections to GCPF Application - Central Washington Railroad - TR-143138

And I just realized that I forgot to add Griffin Road to this list:

STREET	USDOT NUMBER	Railroad Milepost	City/Nearest City	County	# of Crossbuck Posts
Alley ( N 1 <sup>st</sup> & Front)	098446E	0.56	Yakima	Yakima	0
2 <sup>nd</sup> & Pine	809950J	97.70	Yakima	Yakima	4
Griffin Road	098625V	43.84	Grandview	Benton	2

Does this look accurate?

Betty

-----Original Message-----

**From:** David Cyr [<mailto:dcyr@cbrr.com>]  
**Sent:** Monday, October 20, 2014 9:27 AM  
**To:** Young, Betty (UTC)  
**Subject:** RE: Corrections to GCPF Application - Central Washington Railroad - TR-143138

yes I Dave Cyr agree the changes on the GCPF application are correct.

thanks.  
Dave Cyr  
central Washington Railroad  
10/20/2014

From: Young, Betty (UTC) [byoung@utc.wa.gov]

Sent: Monday, October 20, 2014 9:21 AM

To: David Cyr

Subject: Corrections to GCPF Application - Central Washington Railroad - TR-143138

Hi Dave – based on our conversation this morning, I'm making the following changes to your GCPF application:

STREET

USDOT NUMBER

Railroad Milepost

City/Nearest City

County

# of Crossbuck Posts

# of Crossbucks

# of Stop Signs

# of Yield Signs

Alley ( N 1st & Front)

098446E

0.56

Yakima

Yakima

0

2

2 0

0

2nd & Pine

809950J

97.70

Yakima

Yakima

4

4

20

2

Please confirm that this is correct. Thank you!

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

<Revised figures TR-143138.pdf>

