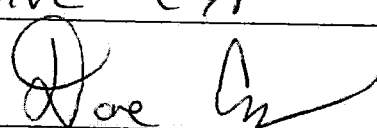


WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

	)	DOCKET NO. TR- 160396
Central Washington Railroad	)	
Petitioner,	)	PETITION TO MODIFY HIGHWAY- RAIL GRADE CROSSING ACTIVE WARNING DEVICES AND DISBURSEMENT OF FUNDS FROM THE GRADE CROSSING PROTECTIVE FUND
vs.	)	
Yakima County Public Works	)	
Respondent	)	
.....	)	USDOT CROSSING # 098577H
	)	Luther Rd.

The Petitioner asks the Washington Utilities and Transportation Commission to approve the modification of highway-rail grade crossing warning signals and disburse funds from the Grade Crossing Protective Fund.

*Section 1 – Petitioner’s Information*

Petitioner	Central Washington Railroad
Street Address	111 University Parkway Suite 200
City, State and Zip Code	Yakima, WA 98901
Mailing Address, if different than the street address	
Contact Person Name	Dave Cyr
Contact Person’s Signature	
Contact Phone Number and Email Address	(509) 989-1338 d.cyr@cbrr.com

## Section 2 – Respondent's Information

Respondent	Yakima County Public Works
Street Address	128 N. 2nd St. South floor
City, State and Zip Code	Yakima, WA 98901
Mailing Address, if different than the street address	John Stanton
Contact Person Name	(509) 574-2300 John.Stanton@co.yakima.wa.us
Contact Phone Number and Email Address	

## Section 3 – Crossing Location

1. Existing highway/roadway	Luther Rd.
2. Existing railroad	Central Washington Railroad
3. USDOT Crossing No.	098577H
4. Located in the ___ 1/4 of the ___ 1/4 of Sec. ___, Twp. ___, Range ___ W.M.	
5. GPS location, if known	Lat, 46.3343526 Long, -120.1255765
6. Railroad mile post (nearest tenth)	59.65
7. City	Granger
County	Yakima

Section 4 - Current Highway Traffic Information

1. Name of highway Luther Rd.

2. Road authority Yakima County public works

3. Average annual daily traffic (AADT) 695 Year last updated  
2014

4. Number of lanes 2

5. Roadway speed 25

6. Is the crossing part of an established truck route? Yes  No

7. If so, trucks are what percent of total daily traffic?     

8. Is the crossing part of an established school bus route? Yes  No

9. If so, how many school buses travel over the crossing each day? 12

10. Describe any changes to the information in 1 through 7, above, expected within ten years:

UNKNOWN

Section 5 - Current Crossing Information

1. Railroad company Central Washington Railroad

2. Type of railroad at crossing  Common Carrier     Logging     Industrial  
 Passenger     Excursion

3. Type of tracks at crossing  Main Line     Siding or Spur

4. Number of tracks at crossing 1

5. Average daily train traffic, freight 2  
Authorized freight train speed 25    Operated freight train speed 25

6. Average daily train traffic, passenger       
Authorized passenger train speed         Operated passenger train speed     

7. Describe any changes to the information in 1 through 4, above, expected within ten years:  
UNKNOWN  
\_\_\_\_\_  
\_\_\_\_\_

8. What is the available sight distance from the stop bar (or 25 feet from the tracks if no stop bar) on both approaches to the crossing?  
more than 400' line of sight.  
\_\_\_\_\_  
\_\_\_\_\_

9. If the sight distance is less than 400 feet, describe the structures, roadway or track curvature, visual obstacles or other characteristics that limit sight distance.  
\_\_\_\_\_  
\_\_\_\_\_

## Section 6 - Current Warning Devices

1. Provide a complete description of the warning devices currently located at the crossing, including signs, gates, lights, train detection circuitry and any other warning devices.

Two Cantilever with 12" lights #16

Two cross buck signs and Two ENS Signs

Two Gates

One bell

Safe train motion sensor MS2000S2 with  
standby

Nine MSB12 ED 240 AH batteries

eleven XB14 ED 340 AH batteries

Two National Railway Supply chargers ERB-C12-20

## Section 7 - Description of Proposed Changes

1. Describe in detail the number and type of proposed automatic signals, gates or other warning devices, including proposed circuitry. Include the funding source for the proposed modification.

Install sixteen new 12" Lead lights-

Replace nine old ED 240 AH batteries with  
Six new GNB 264 AH batteries.

Replace eleven old ED 340 AH batteries with  
Seven new GNB 368 AH batteries.

Replace two old Natron Railway battery chargers  
with two new Cragg Railchargers 20 Atc-12v.

Funding from Grade crossing  
protection fund for upgrades

**Section 8 – Illustration of Proposed Warning Devices**

Attach a detailed diagram, drawing, map or other illustration showing the proposed modification.

**Section 9 – Use of Surplus Equipment**

If surplus or used equipment is being installed as part of the project, please review the following statement and sign, accepting the terms and conditions.

“The recipient of surplus equipment voluntarily accepts the equipment as is. Proper installation and testing is required per Code of Federal Regulations 49, prior to activating the signal equipment. The recipient assumes full responsibility for functionality of the equipment.”

Name (print): \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Signature: \_\_\_\_\_  
 Date: \_\_\_\_\_

**Section 10 – Project Cost Information**

1. Breakdown of estimated total cost.

6 264 AH GNB batteries > total cost \$5,200.00  
 7 368 AH GND batteries  
 16 12" led lights total cost \$2,700.00  
 2 cregg Railchargers 20 Ah-12V. total cost \$ 1,000.00

2. Names of the parties contributing to the project and the amount each is contributing.  
 Central Washington Railroad, installation cost,

UTC GCPF,

3. Provide the amount the applicant is requesting from the GCPF grant program.

\$ 8,900.00

**Section 11 – Project Completion Date**

Project completion date:

March 1 2017

*Section 12 – Waiver of Hearing by Respondent*

**Waiver of Hearing**

The undersigned represents the Respondent in the petition to modify highway-rail grade crossing warning signals at the following crossing:

USDOT Crossing No. \_\_\_\_\_

We have investigated the conditions at the crossing. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree the warning signals should be modified and consent to a decision by the commission without a hearing.

Dated at \_\_\_\_\_, Washington, on the \_\_\_\_\_ day of \_\_\_\_\_, 20 \_\_\_\_.

\_\_\_\_\_  
Printed name of Respondent

\_\_\_\_\_  
Signature of Respondent's Representative

\_\_\_\_\_  
Title

\_\_\_\_\_  
Phone number and e-mail address

\_\_\_\_\_  
Mailing address