

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Central Washington Railroad

Petitioner,

vs.

Yakima County public works

Respondent

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DOCKET NO. TR-

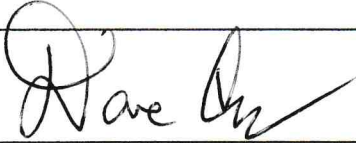
PETITION TO MODIFY HIGHWAY-
 RAIL GRADE CROSSING ACTIVE
 WARNING DEVICES AND
 DISBURSEMENT OF FUNDS
 FROM THE GRADE CROSSING
 PROTECTIVE FUND

USDOT CROSSING

098472 U

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	<u>Central Washington Railroad</u>
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 dcyr@cbr.com

Section 2 – Respondent's Information

Respondent Yakima County Public Works

Street Address 128 N. Second St. 4th floor

City, State and Zip Code Yakima, WA 98901

Mailing Address, if different than the street address _____

Contact Person Name Matt Pietrusiewicz

Contact Phone Number and Email Address 509-574-2300 matt.pietrusiewicz@co.yakima.wa.us

Section 3 – Crossing Location

1. Existing highway/roadway Keys Rd.

2. Existing railroad Central Washington Railroad

3. USDOT Crossing No. 098472U

4. Located in the ___ 1/4 of the ___ 1/4 of Sec. ___, Twp. ___, Range ___ W.M.

5. GPS location, if known Lat. 46.595645 Long. -120.454905

6. Railroad mile post (nearest tenth) M.P. 3.99

7. City Yakima County Yakima

Section 4 – Current Highway Traffic Information

1. Name of highway Keys Rd.

2. Road authority Yakima County Public Works.

3. Average annual daily traffic (AADT) 1,444

4. Number of lanes 3

5. Roadway speed 35

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? 18

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 20 Operated freight train speed 20

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 Cantilevers

Two Gates

total # 24 12" Lights (Incandescent Lights)

One Bell

Two End Signs

Two cross Buck Signs

Two Cragg Railchargers

HXP3R constant warning detection

#9 Soft ED 160 AH Batteries.

#11 Soft ED 240 AH Batteries.

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 # 24 12" Retrofit Led lights.

Install # 6 GNB 264 AH Batteries.

Install # 7 GNB 368 AH Batteries.

Funding from Grade Crossing protection
funds 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.
24 12" Led Lights \$ 4,200.00
6 GNB 264 A.H. batteries \$ 2,331.00
7 GNB 368 A.H. batteries \$ 3,275.00

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

UTC, GCPF.

3. Provide the amount the applicant is requesting from the GCPF grant program.
\$ 9,806.00

Section 11 – Project Completion Date

Project completion date:

12/31/2020

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