

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Columbia Basin Railroad

Petitioner,

vs.

Adams County public works

Respondent

.....

) 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 396437C

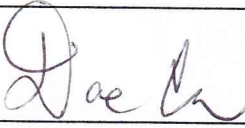
The Petitioner asks the Washington Utilities and Transportation Commission to approve the modification of highway-rail grade crossing warning signals and disburse funds from the Grade Crossing Protective Fund.

*Section 1 – Petitioner’s Information*

State OF WASH.  
 UTIL. AND TRANSP.  
 COMMISSION

02/12/20 16:06

Received  
 Records Management

Petitioner	<u>Columbia Basin 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@cbrr.com

**Section 2 – Respondent's Information**

Respondent	Adams County Public Works
Street Address	210 W. Alder
City, State and Zip Code	Ritzville, WA 99169
Mailing Address, if different than the street address	Scott Yager
Contact Person Name	
Contact Phone Number and Email Address	509-659-3276 scotty@co.adams.wa.us

**Section 3 – Crossing Location**

1. Existing highway/roadway	McManamon Rd
2. Existing railroad	Columbia Basin Railroad
3. USDOT Crossing No.	396437C
4. Located in the ___ 1/4 of the ___ 1/4 of Sec. ___, Twp. ___, Range ___ W.M.	
5. GPS location, if known	Lat, 46.848882 Long, -119.174770
6. Railroad mile post (nearest tenth)	1985.71
7. City	Othello
County	Adams

Section 4 – Current Highway Traffic Information

1. Name of highway McManamon Rd.

2. Road authority Adams County public works

3. Average annual daily traffic (AADT) 1019

4. Number of lanes 2

5. Roadway speed 30

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

7. If so, trucks are what percent of total daily traffic? 15%

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? 4

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 Columbia Basin 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 10 Operated freight train speed 10

6. Average daily train traffic, passenger NA

Authorized passenger train speed NA Operated passenger train speed NA

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 flasher stands, for 12" Led lights at each stand.

one electronic Bell,

Two cross buck Signs

Two ENS Signs

1 cragg Rail charger

1 Bank of batteries GNB 36A AH<sub>2</sub>

Safetran CTP2 AC/DC NO stick release timer,

old style bench top Relays

## 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.

I would like to upgrade the bungalow that got hit by automobile and the upgrade would include the AC/DC track driver from a old type CXP-2 to a (CXP-3). There will be new style wall mounted plug in style vital relays for crossing controls.

There will be two sets of back up batteries for the lights and bell and one set for crossing track driver AC/DC. old bungalow had one set of batteries, two rail chargers.

Crossing will also be upgraded with a stick release timer.

Partial 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.

cost for new upgraded bungalow with all upgrades.  
\$ 56,500.00

2. Names of the parties contributing to the project and the amount each is contributing.

Columbia Basin Railroad to install new parts.

UTC GCPF

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

\$ 20,000.00

**Section 11 – Project Completion Date**

Project completion date: ASAP 8-1-2020

*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