

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Columbia Basin Railroad

Petitioner,

vs.

Grant County Public Works

Respondent

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) DOCKET NO. TR- 143702 - P

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

) USDOT CROSSING # 089818V

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>Columbia Basin Railroad</u>
Street Address	<u>111 University Parkway Suite 200</u>
City, State and Zip Code	<u>Yakima, WA 98901</u>
Mailing Address, if different than the street address	
Contact Person Name	<u>Dave Cyr</u>
Contact Person’s Signature	<u>Dave Cyr</u>
Contact Phone Number and Email Address	<u>509-989-1338 dcyr@cbrr.com</u>

STATE OF WASH.
 UTILITIES AND TRANSPORTATION
 COMMISSION

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Section 2 – Respondent's Information

Respondent	Grant County Public Works
Street Address	124 Enterprise St SE
City, State and Zip Code	Ephrata WA 98823
Mailing Address, if different than the street address	
Contact Person Name	Jeff Tincher
Contact Phone Number and Email Address	(509) 754-6082 Jtincher@grantcountywa.gov

Section 3 – Crossing Location

1. Existing highway/roadway	3 NE
2. Existing railroad	Columbia Basin Railroad
3. USDOT Crossing No.	089 818V
4. Located in the ___ 1/4 of the ___ 1/4 of Sec. ___, Twp. ___, Range ___ W.M.	
5. GPS location, if known	Lat 47.1307247 Long -119.1842117
6. Railroad mile post (nearest tenth)	0.60
7. City	Moses Lake
County	Grant

Section 4 – Current Highway Traffic Information

1. Name of highway 3 NE

2. Road authority Grant County public works

3. Average annual daily traffic (AADT) 1000

4. Number of lanes 4

5. Roadway speed 50

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

7. If so, trucks are what percent of total daily traffic? 12%

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? _____

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 0
Authorized passenger train speed 0 Operated passenger train speed 0

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 feet, clear view 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.

Cantilever mounted 12" Led flashing lights,
total of 20 lights x Bucks

old pmd motion sensor.

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.

Replace old out dated PMD motion sensor.
with a new Safetian model 2000 ms
motion sensor.

Replace 6 old 320Ah (19 years old)
batteries with 6 new GNB 472 AH batteries.

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: *NONE* _____
Date: _____

Section 10 – Project Cost Information

1. Breakdown of estimated total cost.
Six GNB 472 AH Detectors \$ 2,192.52
Safetran 2000 MS Motion Sensor \$ 15,427.20
Tax \$ 1,470.00
Shipping \$ 175.28
There will be more shipping cost, but CBRR will pay the remainder
2. Names of the parties contributing to the project and the amount each is contributing.
Columbia Basin Railroad - installation costs,
UTC GCPF \$ 20,000.00
3. Provide the amount the applicant is requesting from the GCPF grant program.
\$ 20,000.00

Section 11 – Project Completion Date

Project completion date: *6-15-15*

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