

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	M SE
2. Existing railroad	Columbia Basin Railroad
3. USDOT Crossing No.	396 959A
4. Located in the _____ 1/4 of the _____ 1/4 of Sec. _____, Twp. _____, Range _____ W.M.	
5. GPS location, if known	Lat 47.0713700 Long -119.2152400
6. Railroad mile post (nearest tenth)	6.40
7. City	Near Moses Lake
County	Grant

Dot 396959A

Revised

Section 4 - Current Highway Traffic Information

1. Name of highway M SE Rd

2. Road authority Grant County

3. Average annual daily traffic (AADT) 1882 2014 update

4. Number of lanes 2

5. Roadway speed 60

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

7. If so, trucks are what percent of total daily traffic? 18%

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.

2 flasher stand total of 12 12" Led
lights. 2 trucks

Safetran 62590 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 62590 motion Sensor
with a new Safetran model 2000 MS motion
Sensor.

Replace 6 old 320 AH (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: _____
Date: _____

None

Section 10 – Project Cost Information

1. Breakdown of estimated total cost.

Srx GNB 472 AH Batteries - \$ 2,927.52
Safetian 2000 MS motion sensor - \$ 15,427.20
Tax - \$ 1470.00
Shipping - \$ 1752.8

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.
JTC 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