WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

|  |  |  |
| --- | --- | --- |
| Puget Sound & Pacific RailroadPetitioner, vs. Various, see attached contactsRespondent. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .  | ))))))))))))) | DOCKET NO. TR-PETITION TO MODIFY HIGHWAY-RAIL GRADE CROSSING ACTIVE WARNING DEVICES AND DISBURSEMENT OF FUNDS FROM THE GRADE CROSSING PROTECTIVE FUNDUSDOT CROSSING # Various – see attached |

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***

Puget Sound & Pacific Railroad

Petitioner

1710 Midway Court

Street Address

Centralia, WA 98531

City, State and Zip Code

Mailing Address, if different than the street address

Larry Sorensen

Contact Person Name

Contact Person’s Signature

904-999-5031 larry.sorensen@gwrr.com

Contact Phone Number and Email Address

***Section 2 – Respondent’s Information***

 Various, see attached contacts

Respondent

Street Address

City, State and Zip Code

Mailing Address, if different than the street address

Contact Person Name

Contact Phone Number and Email Address

***Section 3 – Crossing Location***

1. Existing highway/roadway Various, see attached

2. Existing railroad Various, see attached

3. USDOT Crossing No. Various, see attached

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

5. GPS location, if known Various, see attached

6. Railroad mile post (nearest tenth) Various, see attached

7. City Various, see attached County Various, see attached

***Section 4 – Current Highway Traffic Information***

1. Name of highway Various, see attached

2. Road authority Various, see attached

3. Average annual daily traffic (AADT) Various, see attached

4. Number of lanes Various, see attached

5. Roadway speed Various, see attached

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?

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

 None anticipated

***Section 5 – Current Crossing Information***

1. Railroad company Puget Sound & Pacific Railroad

2. Type of railroad at crossing **X** Common Carrier **** Logging **** Industrial

 **** Passenger **** Excursion

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

4. Number of tracks at crossing Various, see attached

5. Average daily train traffic, freight Various, see attached

 Authorized freight train speed See attached Operated freight train speed See attached

6. Average daily train traffic, passenger None

 Authorized passenger train speed Operated passenger train speed

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

 Train traffic is expected to increase, but do not know how much.

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?

 N/A

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.

 N/A

***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.

 Various, see attached.

***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.

 Project will replace exiting incandescent lamp assemblies with LED light units at the listed

 Highway- Railway crossings. We are proposing to upgrade 144 light units and 20 sets of

 Gate Arm lights if we are awarded up to $20,000.00.

***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): \_\_\_\_\_\_\_\_\_N/A\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Title: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Company: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

***Section 10 – Project Cost Information***

1. Breakdown of estimated total cost.

144 Individual mast lights units are being purchased from Leotek Electronics for $70.00 each.

20 Gate light sets are being purchased from National Electric Gate Co. for $162.85 each.

Washington Sales Tax @ 7.7% and Shipping estimated at 5%.

144 x $70.00 = $10,080.00; 20 x $162.85 = $3,257.00; Total: $13,337.00;

Sales tax = $1,026.95; Handling = $666.85; **Total Project Cost = $15,030.80**

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

WUTC GCPF grant award to pay full cost of materials. Puget Sound & Pacific will pay for

all labor.

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

$20,000.00 is requested. RR will purchase only units proposed based on actual costs.

**Section 11 – Project Completion Date**

Project completion date: June 30, 2015

***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