

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

| |) DOCKET NO. TR- 121881 |
|-----------------------|---|
| Columbia & Cowlitz RR |) PETITION TO MODIFY HIGHWAY- |
| Petitioner, |) RAIL GRADE CROSSING ACTIVE) WARNING DEVICES AND |
| VS. | DISBURSEMENT OF FUNDS FROM THE GRADE CROSSING PROTECTIVE FUND |
| Respondent | |
| ••••••••• |) USDOT CROSSING #840535S) |

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

| Columbia & Cowlitz Railway Company | | |
|---|--|----------|
| Petitioner | | |
| 3401 Industrial Way | | |
| Street Address | | _ |
| City, State and Zip Code WA 78632 | pode" | 2012 |
| City, State and Zip Code | work to the second seco | === |
| POBOX 2817 | | JY 28 |
| Mailing Address, if different than the street address | The second second | _ ω |
| LA mont/ Jones | Annual Control of the | PK - |
| Contact Person Name | | - ; |
| 1 H | , M | <u> </u> |
| Confact Person's Signature | | _ |
| (340)501-2188 /Amont-jones@clcRR. | com | |
| Contact Phone Number and Email Address | | - |
| | | |
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Section 2 – Respondent's Information

| UTC |
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| Respondent |
| 1300 S. Evergreen Park Dr. SW |
| Street Address |
| Olympia, WA 98504 |
| City, State and Zip Code |
| Mailing Address, if different than the street address |
| |
| Kathy Hunter Contact Person Name |
| |
| 360-664-1257 khunterd@utc.wa.gov Contact Phone Number and Email Address |
| Contact Fhone Number and Email Address |
| Section 3 – Crossing Location |
| 1. Existing highway/roadway Washington Way |
| 2. Existing railroad Columbia & Cowlitz Railway |
| 3. USDOT Crossing No. <u>8405358</u> |
| |
| 4. Located in the1/4 of Sec. 06, Twp. 08, Range 02WW.M. |
| 4. Located in the 1/4 of the 1/4 of Sec. 06, Twp. 08, Range 02WW.M. 5. GPS location, if known |
| |

Section 4 - Current Highway Traffic Information

| 1. Name of highway Washington Way |
|---|
| 2. Road authority <u>City</u> |
| 3. Average annual daily traffic (AADT) <u>8550</u> |
| 4. Number of lanes 4 |
| 5. Roadway speed 35 |
| 6. Is the crossing part of an established truck route? Yes No _X |
| 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 |
| |
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Section 5 - Current Crossing Information

| 1. Railroad company CLC RR |
|---|
| 2. Type of railroad at crossing X Common Carrier □ Logging □ Industrial |
| □ Passenger □ Excursion |
| 3. Type of tracks at crossing x Main Line □ Siding or Spur |
| 4. Number of tracks at crossing 1 |
| 5. Average daily train traffic, freight |
| Authorized freight train speed 10mph Operated freight train speed 10mph |
| 6. Average daily train traffic, passenger |
| Authorized passenger train speed |
| None |
| 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? NW 280 NE 75 SW 20 SE 240 |
| |
| 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. |
| Vegetation and trees |
| |
| |

Section 6 - Current Warning Devices

| | | | | ning devices. | |
|--|---|---------------------------------------|----|---------------|-------------|
| Cantilever mounted 12 inch flashing lights, x-bucks, gates and bell. | | | | | |
| Constant warning detection. | | | | | |
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Section 7 – Description of Proposed Changes

| evices, includir | etail the number and type of proposed automatic signals, gates or other warning proposed circuitry. Include the funding source for the proposed modification |
|---|--|
| Replace 2 out | dated 12' cantilevers with state surplus provided 24' cantilevers. |
| Replace 2 can | tilever foundations |
| Replace 2 cro | ssing buck signs |
| Replace 2 sets | s gate lamps with LED type |
| Replace 1 bell | with electronic type |
| Replace 16 in | candescent type lights with LED's |
| 78-8 | |
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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):

Ama Company:
Column And Company:
Signature:
Date:

10724/72017

Section 10 - Project Cost Information

1.Breakdown of estimated total cost.
Signal Contractor Bid - \$21,600.00 (see attachment breakdown).

CLC RR will assume all cost above \$20,000

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

GCPF - \$20,000 CLC estimated cost to exceed \$5,000

3. Provide the amount the applicant is requesting from the GCPF grant program. \$20,000

Section 11 - Project Completion Date

Project completion date: 6/15/2013

Section 12 - Waiver of Hearing by Respondent

| Waiver of Hearing | | |
|---|--|--|
| The undersigned represents the warning signals at the following | ne Respondent in the petition to ing crossing: | modify highway-rail grade crossing |
| USDOT Crossing No. | · · | |
| as described by the Petitioner | ditions at the crossing. We are s in this docket. We agree the wa he commission without a hearin | atisfied the conditions are the same uning signals should be modified g. |
| Dated at | , Washington, on the | day of |
| , 2 | 0 | |
| | | |
| • | Printed name of Respondent | |
| | | |
| | Signature of Respondent's Rep | resentative |
| | Title | · |
| | | |
| | Phone number and e-mail addre | ess |
| | | |
| | | |
| | Mailing address | |

9-6-12 Columbia & Cowlitz RR. 3401 Industrial Way Longview, Washington 98636 Attn: Jason Coleman

Jason:

Washington St. – Longview, Washington In reply to your "Invitation To Bid" issued to Allpress & Moore RR Signal Contrs. to upgrade one Grade Crossing Signal System.

The project will consist of the following: Washington DOT will furnish the railroad with a set of used cantilever signals. These signals are located in Aberdeen, Washington. Allpress & Moore will take-down cant. Signals and haul to Longview, Wa.

Allpress & Moore will do the following:

Dismantle the existing cantilever signals @ Washington St.

Remove the existing cantilever signals @ Washington St.

Pour two new cantilever signal foundations and erect the cant. signals from WDOT on foundations.

Install the signal hardware materials furnished by Columbia & Cowlitz RR.

Columbia & Cowlitz RR. will furnish the following materials:

16 each = LED Retro-fit 12" light units

2 sets = Railroad Crossing signs with mounting hardware

2 sets = LED gate lights (sets of three with wiring harness.)

1 each = electronic bell 12vdc

NOTE = Bob Leslie informed me that one set of two-way lights on cant. arm tip was missing from one of the cantilevers @ Aberdeen. If any parts are missing or found to be defective these will be replaced by the Columbia & Cowlitz RR.

(WASHINGTON ST.)

NOTE = If you ask the WDOT they could have some spare light sets that you could have.

Total Amount = \$21600.00

This quote does not include any State or Local Taxes

Our quote is limited as follows:

Columbia & Cowlitz RR. will provide the following:

When dismantling & erecting the cantilever signals @ Washington St. if any flaggers are needed the RR will furnish flaggers.

Any scrap concrete materials from cantilever signal foundation will be hauled to scrap yard by RR.

RR will furnish crushed rock for topping around signals & bungalow.

Allp. & Moore will haul the old cant. Signals to a location on Columbia RR for scrap materials.

This quote is based upon doing the project when we are in the area working on other projects.

Sincerely

Dennis Moore ALLPRESS & MOORE RR. SIGNAL CONTS., INC