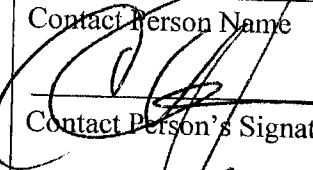


WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Columbia & Cowlitz RR	)	DOCKET NO. TR-
Petitioner,	)	
vs.	)	PETITION TO MODIFY HIGHWAY-
Respondent	)	RAIL GRADE CROSSING ACTIVE
.....	)	WARNING DEVICES AND
	)	DISBURSEMENT OF FUNDS
	)	FROM THE GRADE CROSSING
	)	PROTECTIVE FUND
	)	
	)	USDOT CROSSING #840544R

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	
Longview, WA 98632	
City, State and Zip Code	
PO Box 2817	
Mailing Address, if different than the street address	
Lamont Jones	
Contact Person Name	
	
Contact Person’s Signature	
(360) 501-2188 lamont.jones@clcr.com	
Contact Phone Number and Email Address	

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 STATE OF WASHINGTON  
 UTILITIES AND TRANSPORTATION COMMISSION

*Section 2 – Respondent's Information*

UTC
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

*Section 3 – Crossing Location*

1. Existing highway/roadway	Columbia Heights Rd
2. Existing railroad	Columbia & Cowlitz Railway
3. USDOT Crossing No.	840544R
4. Located in the	1/4 of the 1/4 of Sec. 27, Twp. 08, Range 02W W.M.
5. GPS location, if known	
6. Railroad mile post (nearest tenth)	4.0
7. City	Kelso
County	Cowlitz

**Section 4 – Current Highway Traffic Information**

1. Name of highway Columbia Heights

2. Road authority City

3. Average annual daily traffic (AADT) 7000

4. Number of lanes 2

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? 12

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

None

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Section 5 – Current Crossing Information

1. Railroad company CLC RR

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 4  
   Authorized freight train speed 10 mph    Operated freight train speed 10 mph

6. Average daily train traffic, passenger 0  
   Authorized passenger train speed N/A    Operated passenger train speed N/A

7. Describe any changes to the information in 1 through 4, above, expected within ten years:  
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 325 NE 400 SW 500 SE 400  
\_\_\_\_\_  
\_\_\_\_\_

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.

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Cantilever mounted 12 inch flashing lights, x-bucks, gates and bell.

Motion Sensor

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### *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.

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Install state provided pre-wired bungalow and 2 shoulder mount lights and gates

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1 multi-freq termination shunt

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Replace 2 sets gate lamps with LED type

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Replace 1 bell with electronic type

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Replace 16 incandescent type lights with LED's

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GCPF & CLC RR

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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): LAMONT V. JOYES  
Title: GENERAL MANAGER  
Company: COLUMBIA AND COWLITZ RAILWAY  
Signature: [Signature]  
Date: 10/24/2012

**Section 10 – Project Cost Information**

1. Breakdown of estimated total cost.  
Signal Contractor Bid - \$23,350.00 (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 \$6,000
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 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



9-6-12

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

Jason:

Columbia Heights Road – 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 flasher-gate signals & prewired instrument bungalow. These are located @ 128<sup>th</sup> Lane – Kirkland, Washington. Allpress & Moore will remove the signal equip. and haul to Longview, Washington.

Allpress & Moore will do the following:  
Install the instrument bungalow from WDOT  
Install the signal hardware materials from WDOT  
Install 2 each new flasher-gate signal foundations furn. by A & M.  
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 = LED gate lights (sets of three with wiring harness.)  
1 each = electronic bell 12vdc  
1 each = multi-freq. term. Shunt for one end of approach  
NOTE = If any parts are missing or found to be defective these will be replaced by the Columbia & Cowlitz RR.

COLUMBIA HEIGHTS ROAD

**Total Amount = \$19550.00**

NOTE = If we are to furnish new updated circuit plans add on the following:  
**\$1800.00**

This quote does not include any State or Local Taxes

Our quote is limited as follows:

Columbia & Cowlitz RR. will provide the following:

Any scrap concrete materials from flasher-gate signal foundations will be hauled to scrap yard by RR.

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

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