

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

City of Pacific
Petitioner,

vs.

Union Pacific Railroad Company
Respondent

DOCKET NO. TRPETITION TO MODIFY WARNING
DEVICES AT A HIGHWAYRAILROAD GRADE CROSSING

USDOT: 396597R

The Petitioner asks the Washington Utilities and Transportation Commission to approve modifications to warning devices at a highway-rail grade crossing.

Section 1 – Petitioner's Information

City of Pacific - Mayor Leanne Guier
Petitioner
Legrue Your
Signature
100 3rd Ave SE
Street Address
Pacific, WA 98047
City, State and Zip Code
same
Mailing Address, if different than the street address
Jim Morgan, Public Works Manager
Contact Person Name
Signature
(253) 929-1113; jmorgan@ci.pacific.wa.us
Contact Phone Number and Email

Section 2 – Respondent's Information

Respondent		
Street Address		
City, State and Zip Code		
Mailing Address, if different than the street address		
Contact Person Name		
Contact Phone Number and Email		
Section 3 – Crossia	ng Location	
1. Existing highway/roadway:		
2. Existing railroad:		
3. USDOT Crossing No.:		
4. GPS location:		
5. Railroad mile post (nearest tenth):		
6. City:	County:	

Section 4 – Highway Information

1. Name of highway:		
2. Road authority:		
3. Average annual daily traffic (AADT):		
4. Number of lanes:		
5. Roadway speed:		
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 9, above	, expected with	in ten years:
11. What is the available sight distance from the stop bar (or 25 fee on both approaches to the crossing?	et from the trac	eks if no stop bar)
12. If the sight distance is less than 400 feet, describe the structure visual obstacles or other characteristics that limit sight distance.	s, roadway or t	rack curvature,

Section 5 – Railroad Information

1. Railroad company:			
2. Type of railroad at crossing:	Common Carrier	Logging	Industrial
	Passenger	Excursion	
3. Type of tracks at crossing:	Main Line	Siding or Spu	ır
4. Number of tracks at crossing:			
5. Average daily train traffic, freight:			
Authorized freight train speed:	Operated freight train speed:		
6. Average daily train traffic, passenger:			
Authorized passenger train speed: Operated passenger		ited passenger t	rain speed:
7. Describe any changes to the information in 1 through 6 above, expected within ten years:			

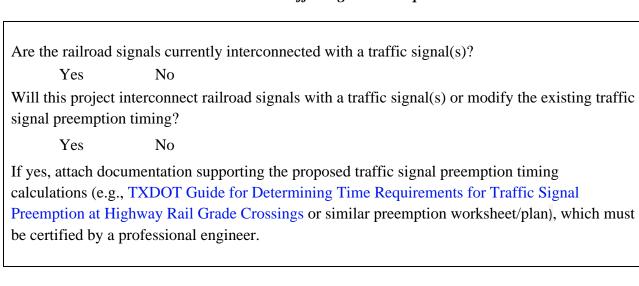
Section 6 – Current Warning Devices

Provide a complete description of the warning devices currently located at the crossing (vehicle and pedestrian), including signs, gates, lights, train detection circuitry, and any other warning devices.
Section 7 – Description of Proposed Changes
Describe in detail the number and type of proposed automatic signals (vehicle and pedestrian), gates, other warning devices, and/or changes to train detection circuitry. (RCW 81.53.271) Please describe any other proposed changes at the crossing, including changes to the crossing surface, signage, pavement markings, etc. If sidewalks are being installed, please provide information on who will maintain them. Attach additional information sheets, if needed.

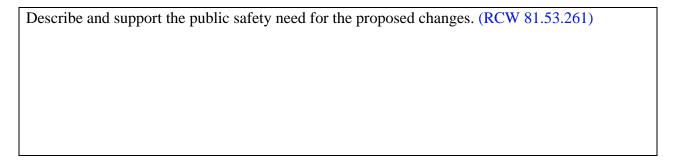
Section 8 – Illustration of Crossing

Attach a detailed diagram, design drawing, map, or other illustration showing the current and proposed layout of the road, crossing surface, and railway in the vicinity of the crossing, including shoulders, sidewalks, lanes of travel, bike lanes, warning devices, pavement markings and any other applicable crossing conditions.

Section 9 - Traffic Signal Preemption



Section 10 – Description of Public Safety Need



Section 11 - Approximate Cost of Installation and Related Work

Provide the approximate cost of installation and related work for the proposed changes to signals and/or warning devices. (RCW 81.53.271)

Section 12 – Approximate Cost of Annual Maintenance

Provide the approximate cost of annual maintenance for the signals and/or warning devices. (RCW 81.53.271)

Signal Maintenance Estimate (annually) = \$11,050

Surface Maintenance Estimate (annually) = \$4,530

Total Maintenance Estimate (annually) = \$15,580

Respondent has requested maintenance costs from the petitioner, but this request is rejected based on RCW 81.53.281 that clearly states that maintenance is the responsibility of the railroad.

Section 13 – Cost Apportionment

If the commission directs the installation of or changes to the warning devices requested in this petition, it will apportion installation and maintenance costs in accordance with the applicable statutes. (RCW 81.53.261-295)

Interested parties may instead enter into an agreement providing for the installation of signals or other warning devices or for the apportionment of the cost of installation and maintenance. (RCW 81.53.261) If the parties to this petition have reached an agreement related to apportionment of costs, please sign here to confirm:

Petitioner Signature:Respondent Signature:	
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Section 14 – Waiver of Hearing by Respondent

Waiver of Hearing	
The undersigned represents t warning devices at the follow	he Respondent in the petition to modify highway-rail grade crossing ving crossing.
USDOT Crossing No.	
as described by the Petitione proposed traffic signal preem	nditions at the crossing. We are satisfied the conditions are the same r in this docket. We have reviewed and have no objection to the aption timing calculations as submitted with this petition. We agree be modified and consent to a decision by the commission without a
Dated at	, Washington, on the day of
	Printed Name of Respondent
	Timed Ivanic of Respondent
	Signature of Respondent's Representative
	Title
	Phone Number
	Email
	Mailing Address

Checklist prior to submitting petition:

- ✓ Ensure all petition fields are completed.
- ✓ Ensure parties sign Section 13 regarding any Cost Apportionment agreement, if applicable.
- ✓ Obtain signature on Waiver of Hearing (Section 14). *If respondent fails to sign Waiver, advise UTC staff upon submission.*
- ✓ Attach copies of:
 - o Illustration of crossing (described in Section 8).
 - o Proposed traffic signal preemption timing calculations, if applicable (described in Section 9), and identification or documentation that the calculations are certified by a professional engineer.
 - o Any other relevant documents to support the petition, including but not limited to support of public need, project information, etc.

Submitting the petition: To officially file the petition, send the petition form and supporting documents to records@utc.wa.gov.

Questions: For questions, please contact:

Mike Turcott	Betty Young
Transportation Planning Specialist	Rail Safety Program Advisor
mike.turcott@utc.wa.gov	betty.young@utc.wa.gov
(360) 764-0572	(360) 292-5470