

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

)	DOCKET NO. TR- OG	2912
City of Richland)	PETITION TO MODIFY STEPTOE	
Petitioner,	_)	STREET HIGHWAY-RA CROSSING	AIL GRADE
vs.)		
Tri-City Railroad)	USDOT CROSSING # 310397T	
Respondent	- <u> </u>	UTC CROSSING #	200
and))		
Port of Benton)		
Respondent	<u> </u>		

The Petitioner asks the Washington Utilities and Transportation Commission to approve installation of a roundabout intersection with sidewalks and additional railroad crossing safety features at an existing highway-rail grade crossing.

Section 1 – Petitioner's Information

City of Richland		
Petitioner		
840 Northgate Drive		
Street Address		
D' 11 1 W.A 00070		
Richland, WA 99352		
City, State and Zip Code		
WO W		
PO Box 190, MS 26		
Mailing Address, if different than the street address		
Steve Stairs		
Contact Person Name		
(509) 942-7504 sstairs@ci.richland.wa.us		
Contact Phone Number and E-mail Address	•	

Section 2 – Respondent's Information

Tui Cita DailDand	
Tri-City RailRoad Respondent	 -
respondent	
2579 Stevens Drive	_
Street Address	
P. 11 1 W. 1 200 4	
Richland, WA 99354	 _
City, State and Zip Code	
DO D. 1800	
PO Box 1700	 -
Mailing Address, if different than the street address	
D. LLD.	
Rydel Peterson	 -
Contact Person Name	
500 460 0502 1104	
509-460-0523 rydel@tcry.com	 -
Contact Phone Number and E-mail Address	

Section 3 - Crossing Location

Section 4 – Current Crossing Traffic

1. Type of public road at the crossing	□ County 区	1 City
☐ Port ☐ State Park ☐ Other		·
2. Average daily vehicle traffic over the tracks 15,000	Vehicle speed l	imit 35 mph
3. Trucks (commercial vehicles) are what percent of average	e daily traffic2	2%
4. Number of school buses over the crossing each day 8		
5. Name of railroad(s) operating at crossing Tri-City & C	Olympia Railroad	
	·	
□ Passenger □ Excursion	□ Logging (□ Industrial
7. Type of tracks at crossing ☐ Main Line ☐ Siding	g or Spur	
8. Number of tracks at crossing 1		
9. Average daily train traffic, freight 2-4		
Authorized freight train speed 20 mph Operate	ed freight train sp	eed 10 mph
10. Average daily train traffic, passenger0		
Authorized passenger train speed N/A Operate	ed passenger train	speed N/A

Section 5 – Current Warning Devices

	Provide a complete description of the warning devices currently located at the crossing, cluding signs, gates, lights, train detection circuitry and any other warning devices.				
	Advanced Warning signs (W10-1) are located approximately 500 feet north and south of the				
	existing crossing. Railroad crossing pavement markings are painted on each approach.				
	Railroad crossbucks signs (R15-1) are located on each side of the crossing				
	attached to the crossing gates support structures. Flashing warning lights are affixed to a				
	cantilevered support structure for each roadway approach. The intersection also contains bells				
	that are activated during a train crossing. The bond and the detector will pick up the train				
	location from either the north or the south. Upon approaching the first island it will				
	activate the flashers for 5 to 7 seconds, then the gates will come down.				
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Section 6 – Justification

- 1. Provide the following information:
- a. Provide a description of the type of sidewalks proposed and the changes to the warning devices.
 - c. Describe who will maintain the sidewalks.
 - d. Attach a proposed diagram or design of the crossing including the sidewalks.

Realign the east leg of Tapteal Drive to be coincident with the R/R crossing at Steptoe Street and construct a new west leg of Tapteal Drive. Construct a roundabout to provide traffic control for the new intersection. The railroad tracks will stay in their current position and will be located diagonally through the roundabout between the west leg of Tapteal Drive and north leg of Steptoe Street and between the east leg of Tapteal Drive and south leg of Steptoe Street. Railroad safety gates activated by advanced train detection will be constructed on all four approaches. Cantilevered safety light structures will be constructed on the Steptoe Street approaches. Standard pavement markings in conformance with the MUTCD will be marked on the pavement. Advanced railroad crossing warning signs will be placed on all four legs. The signs on Steptoe Street will be equipped with flashing beacons. No changes for train detection will be required after completion of the project.

Section 7 - Waiver of Hearing by Respondent

Waiver of Hearing			•
The undersigned represent warning devices at the followers.	s the Respondent in owing crossing.	n the petition to install sidewalks an	d modify the
USDOT Crossing No	310397T	UTC Crossing No	
as described by the Petitio	ner in this docket. V	ossing. We are satisfied the condition We agree installation of sidewalks a ent to a decision by the commission	nd modification
Dated at FICHLANS	, Washington, o	on the day of	
JUNE	, 20 <u>09</u> .		
		ympia Railroad – Rydel Peterson	
	Printed name of	Respondent	
	Signature of Re	spondent's Representative	
	Vice President Title		
		rydel@tcry.com and e-mail address	
	2579 Stevens I	Drive	
	Richland, WA Mailing address		

Waiver of Hearing by Respondent

Waiver of Hearing
The undersigned represents the Respondent in the petition to install sidewalks and modify the warning devices at the following crossing.
USDOT Crossing NoUTC 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 installation of sidewalks and modification to warning devices should be made and consent to a decision by the commission without a hearing.
Dated at $\frac{Rich(out)}{June}$, Washington, on the $\frac{10t^4}{day}$ day of $\frac{1}{3}$
June, 2009.
Port of Benton – Scott Keller Printed name of Respondent Signature of Respondent's Representative
<u>Executive Director</u> Title
(509) 375-3060 keller@portofbenton.com Phone number and e-mail address
3100 George Washington Way
Richland, WA 99354 Mailing address

