



#### WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

	)	DOCKET NO. TR-121389	
Puget Sound & Pacific Railroad (PSAP)	)	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 #096560X	20
	)		012 AUG
The Petitioner asks the Washington Utilities modification of highway-rail grade crossing Crossing Protective Fund.			20 AM 10:
Section 1 – Po	etitioner's	Information	12
PSAP Petitioner 1710 Midway Court			- Andrews
Street Address Centralia, Wa. 98531			
City, State and Zip Code			
Mailing Address, if different than the street a	ıddress		
Jim Soulia Contact Person Name	······································	. `	
Contact Person's Signature			
/ 1-904-304-2104 jim.soulia@railamerica.co	om		
Contact Phone Number and Email Address			

# Section 2 – Respondent's Information

UTC	
Respondent	
1300 S. Evergreen Park Dr. SW	
PO Box 47250	<del></del>
Street Address	
Olympia, WA 98504-7250	
City, State and Zip Code	
	. <del></del> -
Mailing Address, if different than the street address	
Kathy Hunter	
Contact Person Name	
360-664-1257 khunter@utc.wa.gov	<u> </u>
Contact Phone Number and Email Address	

### Section 3 – Crossing Location

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1. Existing highway/roadway Old SR 101	
2. Existing railroad PSAP	
3. USDOT Crossing No. <u>096560X</u>	
4. Located in the 1/4 of the1/4 of Sec. 20_	, Twp. <u>19</u> , Range 0 <u>3W</u> W.M.
5. GPS location, if known	
6. Railroad mile post (nearest tenth) 17.6	· <del></del>
7. City Near Shelton	County Mason

# Section 4 – Current Highway Traffic Information

1. Name of highway Old SR 101
2. Road authority County
3. Average annual daily traffic (AADT) 2,000+
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 X 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

### Section 5 – Current Crossing Information

1. Railroad company PSAP
2. Type of railroad at crossing <b>x</b> Common Carrier □ Logging □ Industrial
□ Passenger □ Excursion
3. Type of tracks at crossing <b>x</b> Main Line □ Siding or Spur
4. Number of tracks at crossing 1
5. Average daily train traffic, freight 2
Authorized freight train speed 25 Operated freight train speed 25
6. Average daily train traffic, passenger
Authorized passenger train speed Operated passenger train speed
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 70 NE 130 SW 80 SE 50
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 & trees

# Section 6 – Current Warning Devices

Cantilever mounted 12 inch flashing lights with gates, x-bucks and bell.				
Motion Sensor train detect	ion.			
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	-70			
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# Section 7 – Description of Proposed Changes

Replace obsolete mot	ion sensor units with curr	ent technology unit.	
<del></del>	ent type flashing lights w	· · · · · · · · · · · · · · · · · · ·	
Replace 2 sets x-buck		<del></del>	·
Replace 1 sets gate la	mps with LED type.		
Replace MDSA surge	panel.		
GCPF			
PSAP			
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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):N/A	
Title:	
Company:	
Signature:	
Date:	

### Section 10 – Project Cost Information

1. Breakdown of estima	ated total cost.	
PMD3 -	\$13,371.00	
MDSA -	353.63	
LED lights -	3,664.00	
Cross buck signs –	174.30	
LED gate lamps –	160.00	
Contractor services -	6,750.00	State & local taxes not included
Freight –	200.00	
Total -	\$24,672.93	
2. Names of the parties GCPF – \$20,000 PSAP – \$4,672.93.0	_	the project and the amount each is contributing.

#### **Section 11 – Project Completion Date**

Project completion date: June 30, 2013		