

WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

) DOCKET NO. TR- 140311) REVISED
Puget Sound & Pacific Railroad) PETITION TO MODIFY HIGHWAY-
Petitioner,) RAIL GRADE CROSSING ACTIVE) WARNING DEVICES AND
vs. Various, see attached contacts) DISBURSEMENT OF FUNDS) FROM THE GRADE CROSSING) PROTECTIVE FUND
Respondent) USDOT CROSSING #) Various – see attached)

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

Puget Sound & Pacific Railroad	
Petitioner	2
1710 Midway Court	
Street Address	
Centralia, WA 98531	
City, State and Zip Code	
Mailing Address, if different than the street address	
Larry Sorensen	
Contact Person Name	
11011	
Contact Person's Signature	
904-999-5031 larry.sorensen@gwrr.com	
Contact Phone Number and Email Address	

Section 2 – Respondent's Information

Various, see attached contacts	
Respondent	
Street Address	
City, State and Zip Code	
Mailing Address, if different than the street address	
Ar and a second and	
Contact Person Name	**
Contact Phone Number and Email Address	
Section 3 – Crossing Location	40
Section 3 – Crossing Location 1. Existing highway/roadway Various, see attached	60
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1. Existing highway/roadway Various, see attached	
Existing highway/roadway Various, see attached Existing railroad Various, see attached	W.M.
Existing highway/roadway Various, see attached Existing railroad Various, see attached USDOT Crossing No. Various, see attached	W.M.
1. Existing highway/roadway Various, see attached 2. Existing railroad Various, see attached 3. USDOT Crossing No. Various, see attached 4. Located in the 1/4 of the 1/4 of Sec, Twp, Range	W.M.

Section 4 - Current Highway Traffic Information

1. Name of highway Various, see attached
2. Road authority Various, see attached
3. Average annual daily traffic (AADT)Various, see attached
4. Number of lanes <u>Various, see attached</u>
5. Roadway speed Various, see attached
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 7, above, expected within ten years:
None anticipated

Section 5 - Current Crossing Information

1. Railroad company Puget Sound & Pacific Railroad
2. Type of railroad at crossing <u>X</u> Common Carrier □ Logging □ Industrial
□ Passenger □ Excursion
3. Type of tracks at crossing ☐ Main Line ☐ Siding or Spur
4. Number of tracks at crossing Various, see attached
5. Average daily train traffic, freight Various, see attached
Authorized freight train speed See attached Operated freight train speed See attached
6. Average daily train traffic, passenger <u>None</u>
Authorized passenger train speed Operated passenger train speed
7. Describe any changes to the information in 1 through 4, above, expected within ten years:
Train traffic is expected to increase, but do not know how much.
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?
N/A
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.
N/A

Section 6 – Current Warning Devices

Various, see attached.		
		<u> </u>
	 MC1000000000000000000000000000000000000	

Section 7 – Description of Proposed Changes

			Annual An	
Project will replace	e exiting incande	scent lamp assemblie	es with LED lig	ht units at the li
Highway- Railwa	y crossings. We a	are proposing to upgr	ade 144 light u	nits and 20 sets
Gate Arm lights	if we are awarded	l up to \$20,000.00.		
	10			
				:4:
				,

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 st	f surplus or used equipment is being installed as part of the project, please review the following tatement and sign, accepting the terms and conditions.
aı	The recipient of surplus equipment voluntarily accepts the equipment as is. Proper installation nd testing is required per Code of Federal Regulations 49, prior to activating the signal quipment. The recipient assumes full responsibility for functionality of the equipment."
N	Name (print):N/A
	itle:
	Company:
S	ignature:
D	Date:
	Section 10 - Project Cost Information
14 10 20 W 14 To Sa 2.	Breakdown of estimated total cost. 44 Individual mast lights units are being purchased from Leotek Electronics for \$70.00 each. 54 Individual mast lights units are being purchased from Leotek Electronics for \$70.00 each. 55 Cate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 56 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 57 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 58 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 59 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 50 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 50 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 50 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 51 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 52 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 52 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 53 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 53 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 54 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 57 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 58 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 58 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 59 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 50 Gate light sets are being purchased from National Electric Gate Co. for \$162.85 each. 50 Gate light sets are \$162.85 each. 50 Gate light sets are \$162.85 each. 50 Gate light sets are \$162.85 each.
	Section 11 – Project Completion Date
	Project completion date: June 30, 2015

Section 12 - Waiver of Hearing by Respondent

Waiver of Hearing	
The undersigned represents t warning signals at the follow	he Respondent in the petition to modify highway-rail grade crossing ing crossing:
USDOT Crossing No	
as described by the Petitioner	aditions at the crossing. We are satisfied the conditions are the same in this docket. We agree the warning signals should be modified the commission without a hearing.
Dated at	, Washington, on the day of
, 2	.0
	Printed name of Respondent
	Signature of Respondent's Representative
* **	Title
	Phone number and e-mail address
	Mailing address



September 25, 2014

Washington Utilities and Transportation Commission Attention: Grade Crossing Protective Fund 1300 S. Evergreen Park Drive SW PO Box 47250 Olympia, WA 98504-7250

RE: GRADE CROSSING PROTECTIVE FUND 2013 - 2015 GRAND APPLICATION

Commissioners,

Puget Sound & Pacific Railroad has been granted Order 01 of Docket TR-140371 to install LED light units at ten railroad-highway grade crossings. The Order states that the cost is not to exceed \$15,030.80. We have ordered the LED units and are in the process of installing them. This task requires removing the red lenses and replacing it with the LED unit. The LED manufacturer makes every effort to make their unit as compatible as possible with existing housing manufacturers. Unfortunately, we have come across housings that will not accept the LED units. To correct this we will need to buy new light housings at one of the 10 crossings. We are requesting permission to purchase 10 replacement light unit housings at Lum Rd. This will increase the project total to \$18.186.

Included with this request is an updated Grant Application which includes the necessary changes.

Thank you,

PUGET SOUND AND PACIFIC RAILROAD



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NFOR	SPEED SOADWAY		35	35	30	25	45	35	35	35	35	30	30	30	30
WAY II	NUMBER OF		co	2	C	2	(1)	2	2	2	2	2	2	4	2
SECTION 4: ROADWAY INFORMATION	T₫∀∀		459	610	2800	800	768	960	750	121	110	9400	9400	2460	3749
SECTION	dao <i>r</i> Ytirohtua		COUNTY	COUNTY	COUNTY	COUNTY	COUNTY	COUNTY	COUNTY	COUNTY	COUNTY	STATE	STATE	COUNTY	COUNTY
	COUNTY		GRAYS HARBOR	GRAYS HARBOR	GRAYS HARBOR	GRAYS HARBOR	GRAYS HARBOR	THURSTON	THURSTON	THURSTON	LEWIS	LEWIS	LEWIS	LEWIS	LEWIS
	VIIX		MONTESANO	SATSOP	SATSOP	ELMA	PORTER	ROCHESTER	ROCHESTER	ROCHESTER	CENTRAILIA	CENTRAILIA	CENTRAILIA	CENTRAILIA	CENTRAILIA
CTION 3: CROSSING LOCATION	SPS COORDINATES		46.9856260, -123.5562290	46.995415, -123.511777	47.0027850, -123.4842760	47.0070190, -123.4446030	46.9395030, -123.3131640	46.825256, -123.095337	46.821128, -123.07672	46.8069920, -123.0490720	46.7512470, -122.9915620	46.727639, -122.953644	46.727647, -122.952231	46.735252, -122.977559	46.7354470, -122.9736330
SECTION 3: CRO	NOTAOOJ		S4 T17N R7W	S36 T18N R7W	S31 T18N R6W	S33 T18N R6W	S21 T17N R5W	S32 T16N R3W	S5 T15N R3W	S10 T15N R3W	S30 T15N R2W	S41 T14N R2W	S41 T14N R2W	S37 T14N R2W	S6 T14N R2W
	.9.M DAORJIAR		55.41	53.33	51.99	50.07	41.49	10.98	10.05	8.46	3.53	0.89	0.82	2.6	2.14
	# LO Q	i.	096658B	096652K	096650W	096643L	092603A	092574S	092573K	092569V	092559P	092547V	092546N	808544J	092554F
	STREET NAME	ELMA SUB	BRADY LOOP RD	MONTE BRADY RD.	MONTE ELMA RD.	HURD RD	PORTER CREEK RD	SR 121	183RD AVE S.W.	JOSELYN AVE	FORON RD	PEARL ST	TOWER AVE	LUM RD	REYNOLDS AVE

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SECTION 6: WARNING DEVICES	TRAIN SYSTEM MATRYS		BEDLINDENT MOTION SENSOD	GENERAL MOUNTAINS THE TANK DENING	OCONTO NOITON FNEUNION	REDI INDENT MOTION SENSOD	REDGINE MOLION GENOOR	REDINDENT CONSTANT WARNING	REDUNDENT CONSTANT WARNING	CHINDRY TARTANT CONING TARANTING	REDUNDENT MOTION SENSOR	REDI INDENT MOTION SENSOR	REDINDENT MOTION SENSOR	REDUNDENT MOTION SENSOR	REDUNDENT CONSTANT WARNING
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SECT	8EFF		~	-		-	-		-	-	-	-	-	-	-
	SATES		c.	0	1	10	1 6.	2	2	10	0	C	0	2	2
	FL'ASHING STHƏILS		(r)	0	4	0	1 67	2	2	0	2	2	2	2	2
	X-BNCKS		m	0	4	0	1 00	2	2	2	2	2	2	2	N
	FUTURE SIFFIC		22	22	22	22	22	22	22	22	22	22	22	22	22
	PASSENGER TRAIN TRAFFIC		0	0	0	0	0	0	0	0	0	0	0	0	0
7	TRAIN SPEED (HPM)		15-25	15-25	15-25	15-25	15-25	15-25	15-25	15-25	15-25	15-25	15-25	15-25	5-25
MATION	DAILY FREIGHT TRAFFIC		80	80	8	8	00	00	8	00	12	20	20	4	20
XINFOR	NUMBER OF TRACKS AT CROSSING		1	_	-	-	1	-	_	-	2	7	1	-	1
SECTION 5: TRACK INFORMATION	TYPE OF TRACK		MAIN	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN	MAIN	1 MAIN, 1 SIDING	MAIN	MAIN	MAIN	MAIN
	BAYT DAOAJIAR		COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER	COM. CARRIER
4 NO	BUSES PER DAY		0	0	20	9	4	20	09	20	0	35	35	35	35
SECTION 4	SCHOOL BUS		ON N	ON.	YES	YES	YES	YES	YES	YES	ON	YES	YES	YES	YES
	ЭТВЕЕТ ИАМЕ	ELMA SUB	BRADY LOOP RD	MONTE BRADY RD.	MONTE ELMA RD.	HURD RD	PORTER CREEK RD	SR 121	183RD AVE S.W.	JOSELYN AVE	FORON RD	PEARL ST	TOWER AVE	LUM RD	REYNOLDS AVE

Halstead, Lori (UTC)

From:

Young, Betty (UTC)

Sent:

Thursday, November 20, 2014 9:38 AM

To:

Halstead, Lori (UTC)

Subject:

FW: GCPF - TR-140371

Attachments:

20141120090109484.pdf

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hi Lori -- this is for one of yours. :)

----Original Message----

From: Larry Sorensen [mailto:larry.sorensen@gwrr.com]

Sent: Thursday, November 20, 2014 9:03 AM

To: Young, Betty (UTC)

Cc: Joshua Connell; Jon Rolufs; Bob Leslie

Subject: GCPF

Betty,

Please find attached.

Thanks,

Larry Sorensen AGM/PSAP

----Original Message-----

From: PSAP-Centralia@gwrr.com [mailto:PSAP-Centralia@gwrr.com]

Sent: Thursday, November 20, 2014 9:01 AM

To: Larry Sorensen

Subject: Message from "PSAP-Centralia"

This E-mail was sent from "PSAP-Centralia" (MP C5503).

Scan Date: 11.20.2014 09:01:09 (-0800) Queries to: PSAP-Centralia@gwrr.com