## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

Ballard Terminal Railroad	)	
	)	DOCKET NO. TR- <i>05 13 47</i>
Petitioner	)	
	)	
	)	
	)	ALLOCATION OF COSTS FROM THE
WUTC		) GRADE CROSSING
PROTECTION FUND		,
	)	
	)	WUTC No. 41A.55
Respondent	)	DOT No. 101206E
	)	

Petitioner requests the Washington Utilities and Transportation Commission to enter an order to allocate a GCPF rail safety grant for the costs associated with the proposal pursuant to RCW 81.53.281 as follows:

## 1. Identifying information for the crossing:

Existing highway, street road, county: Seaview Ave NW, King County

Existing railway: Ballard Terminal Railroad

WUTC Crossing Number: 41A.55

DOT Number: <u>101206E</u>

2. Description of current signals and/or gates at the crossing: Cantilever mounted 8 inch flashing lights.

3. Type of current crossing circuitry: Style C, AC/DC

## 4. Project description and justification:

(a) Proposed changes: Replace 8 inch lights with WSDOT furnished 12 inch. Replace flasher relay with a solid state crossing control device. Replace operating battery and battery charger.

- (b) Justification for changes: 12 inch flashing lights provide greater visibility for motorist.

  Solid State Crossing Controller is state of the art technology. Existing battery and charger have reached their life expectancy.
- (c) Affects of proposed changes on warning devices and warning times for drivers:

  Improved flashing light visibility. No change in warning times.
- 5. Drawings. Sketches drawn to scale are attached accurately showing the current and proposed layout of the highway (including shoulders, sidewalks, lanes of travel, bike lanes and crossing warning devices), of the crossing surface and of the railway in the vicinity of the crossing. N/A

## 6. Project Cost:

- (a) Estimated material cost \$8,028.00
- (b) Estimated labor cost \$700.00
- (c) Estimated total cost \$8,728.00

I certify under penalt	y of perjury that the for	egoing is true and correc	xt.	
Dated at	Washingto	on this day o	f <b>550</b> , 2005.	
	111143	Petitioner Petitioner	PMINOR PR	
		By	DOle, E.	<u>M</u>
		4725 (Address)	BALLAND AUS NW	
		STATTU	= UA 98/07	<b>,</b>