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January 13, 2004

Washington Utilities & Transportation Commission Chandler Plaza 1300 S. Evergreen Park Drive SW Olympia, WA 98504

Re: Kelsey Street Crossing No. 084565X Lewis Street Crossing No. 084564R Main Street Crossing No. 084560N RECORDS MANAGEMENT

O4 JAN 15 AM 8: 29

STATE OF WASH.

OTIL. AND TRANSP.

COMMISSION

### Ladies and Gentlemen:

Enclosed please find the original and one copy of the Washington Utilities and Transportation Commission petition for Kelsey Street STPX-0790(004), Lewis Street STPX-0203(008) and Main Street STPX-D312(004). Each location represents a railroad crossing improvements for the City of Monroe and has been fully executed.

If you have any questions, please contact Jammi Guion, Construction Documents Coordinator at 360-863-4514.

Sincerely,

Brad Feilberg, P.E. Engineering Director

Encl.

## BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

			Docket No					
The Burli	ington Northern and	)	· <del>-</del>		<b>PETITION</b>		$\bigcirc$	Z E
Santa Fe	Railway Company	)	* •	•		JIS.	NVF 10	ECON!
	Petitioner,	)	Road Name	Kelsey	Street	3.□∑		8
	Vs	)		,		االصلا		ے ہے۔ اپنے دی
Monroe	, Washington	)			=======================================		വ	33 <u>m</u>
		<u>,</u>	WUTC Cros	sing No.	084565X <sup>©</sup>	? <b>∀</b> ≈		ZK →M
	Respondent	)		J		2AS	င္ပံာ	္ဆြေ
•	· · •	)	DOT Crossin	ng No	2A1769.10	$2\Xi^{\pm}$	 	
		•				0	<b>©</b>	
Applicatio	n is hereby made to	the Washingtor	Utilities and	Transpo	rtation Com	mission	for	an
order (che	ck one or more of th	ie following)		_				
[ ] directin	g the	- reconstruction-relo		of a gra	de crossing;			
	(construction	- reconstruction-relo	cation)					
[ ] directin	ng installation of automati	ic grade crossing sign	nal or other warnin	ng device (	other than cross	sbucks) at	a ne	w
crossing					•			
rKZh - 41 41		-£i	4:_	:				
[M] arecur	ng <u>upgrade</u> (replacement-change-u		ievices at an exist	ing crossii	g;			
	(replacement change t	ipgrade)				•		
[ ] allocatin	g funds from the "grade o	rossing protective fu						
			(install	lation and/	or maintenance	)		
[⊠] authori	zing the construction of t	ha project funding t	a ha nursuant ta th	a Intermo	dal Sueface Teor	nenortatios		
	ncy Act (ISTEA) in coope						.1	
	ms Division;		g <i></i> op		portuitor			
	,							
	d grade crossing identifie		ed in this petition.	This appl	ication seeks th	e relief sp	ecifie	ed .
above by (ch	eck one of the following)	,						
	[ ] hearing and orde	æ	[⊠] order with	hout hearin	ıg			
-57								
(IXI) [ ] YES NO	Has application for fund been made to the Local			ransportation	on Efficiency A	ct		
ILS NO	been made to the Local .	riograms Division R	or uns project.					
[] [🛛]	If the answer is yes to th	e question above, ha	s the funding requ	ested unde	er the Intermoda	al Surface	Effic	iency
YES NO	Act been denied?							
Loomti	ify under penalty of perju	my that thatinfammatic	on massidad in and	l mith thia	matition is turns			
i cera	iry under penanty or perju	ту шас шенногнаце		r with mis	pennon is true a	aid correc	ι.	
		$\frac{1}{2}$	mme		•			
		Petitioner						
		V	3.5		Duelle			
		John M. Cowles, Print Name	Mana Title	ger Public	Projects	<del></del>		
		i int iyane	TIUC					
		2454 Occidental A	venue South, Ste.	1-A				
		Street Address						
		Conttle WA 0012	<b>A</b> .					
	•	Seattle, WA 9813 City - State - Zip 0			<del></del>			

# INTERROGATORIES Use additional paper as needed

[1]

## State name of highway and railway at crossing intersection:

Existing or proposed highway	Kelsey Street	HWY mile post <b>H/A</b>		
Existing or proposed railway <u>T</u>	he Burlington Northern	and Santa Fe Railway Co. RR mile post 1768.5	<u>57</u>	
Located in the <u>NW</u> 1/4 of the <u>N</u>	NE 1/4 of Sec. 1 Twp.	<u>27</u> N Range <u>6E</u> W.M.		
WUTC crossing number <u>2A1</u>	1769.10	DOT crossing number <u>084565X</u>		
Street Kelsey	City Monroe	County Snohomish		
	[2]	]		
Character of crossing (indicate with 2	K or numbers where app	plicable):		
(a) Common Carrier ( ) Logging	or Industrial ( )			
(b) Main Line (2) Branch Line (0)	Siding or Spur (0)	,		
(c) Total number of tracks at crossing _ (Note: A track separated 100 feet or		k constitutes a separate crossing).		
(d) Operating maximum train speed:	Legal max	kimum train speed:		
Passenger 45 MPH Freight 45 MPH	Passenger 45 Freight 45	MPH MPH		
(e) Actual or estimated train traffic in 2	4 hours:			
Passenger Trains 2 Freight Trains 25 (Note: Round trip counted as two trains. Include switch movements).				
	[ 3	]		
Character of Roadway:				
(a) State Highway-Classification C	ollector			
(b) County Highway-Classification 1	112			
(c) City Street-Classification Col	iec for			
(d) Number of traffic lanes existing in	each direction: 2	Number of additional traffic lanes proposed:		
(e) Posted vehicle speed limit: Autom	nobile <u>25</u> MPH T	Trucks MPH		
(f) Estimated vehicle traffic in 24 hours Projected traffic in	s: Current total 43	5 including 549 trucks and 25 school bus including trucks and school bus	trips trips	

(a)	If temporary, state for	what purpose	crossing is to	be used at	nd for how long.

N/A

(b) If temporary grade crossing, will you remove the crossing at completion of the activity requiring the temporary crossing?

N/A

[5]

(a) State whether or not a safer location for a grade crossing exists within a reasonable distance in either direction from the proposed point of crossing, and if so, what reason, if any, why this safer location should not be adopted, even though in doing so, it may be necessary to relocate a portion of the highway or railway.

No

(b) Are there any hillsides, earth, or other embankments, buildings, trees, orchards, side tracks (on which cars might be spotted), loading platforms, etc., in the vicinity not feasible to move, which may obstruct the view and which can be avoided by relocating the proposed crossing. Would it be practical to do so: Please describe.

No

[6]

(a) Is it feasible to construct and use an over or under crossing at the intersection of said railway land highway? If not, state why?

No. It is not economically feasible, and traffic volumes do not warrant a grade separation.

(b) Does the railway line at any point in the vicinity of the proposed crossing pass over a fill or trestle or through a cut where it is feasible to construct an under or overpass, even though it may be necessary to relocate a portion of the highway to reach that point?

No

(c) If a suitable place for an under - or over - crossing exists in the vicinity of the proposed crossing, state the distance from the proposed crossing; the approximate cost of construction; and what, if any, reason exists why it should not be constructed.

No

0.63 mi W	ate distance to nearest public or prest to 179 <sup>th</sup> AVE SE (public; DOT ost to Lewis Street (public; DOT o	Γ 084570U)	rection of railroad inv	volved herein.	
(b) If there is an existing crossing near the vicinity or if more than one crossing is proposed is it feasible to divert highways served and to be served by existing and proposed crossings, thus eliminating the need for more than one crossing?  No.					
(c) If so, state appr N/A	oximate cost of highway relocation	on to effect such changes			
(d) Will the propos approximate di No	sed crossing eliminate the need for stance to the crossing or crossings	r one or more existing cr	ossings in the vicinity	? If so, state direction and	
(e) If this crossing No	is authorized, do you propose to c	close any existing crossing	ng or crossings?		
		[8]			
the crossing from ei	views which are now available ale ther side of the railway and when sing from (dir	at points on the highway	y as follows:	way when approaching	
right when on high	way 300 feet from crossing of	feet		•	
	way 200 feet from crossing of	feet			
	way 100 feet from crossing of	feet			
	way 50 feet from crossing of	feet			
	way 25 feet from crossing of	feet		•	
left when on high	way 300 feet from crossing of	_			
	way 200 feet from crossing of	feet feet			
	way 50 feet from crossing of	feet		•	
left when on high	way 25 feet from crossing of	feet			
Approaching crossing from (opposite direction) an unobstructed view to					
right when on high	way 300 feet from crossing of	feet		•	
	way 200 feet from crossing of	feet	•	·.	
	way 100 feet from crossing of	feet	•		
	way 50 feet from crossing of	feet	•		
	way 25 feet from crossing of	feet			
	way 300 feet from crossing of	feet	· . · · · · · ·		
left when on high	way 200 feet from crossing of	feet			
left when on high	way 100 feet from crossing of	feet			
	way 50 feet from crossing of	feet	•		
left when on high	way 25 feet from crossing of	feet			

Attach one or more prints showing a vicinity map and a layout of railway and highway, as well as profiles of each, also showing percent of grade, 500 feet of highway and railway when approaching crossing from all four directions. On the prints, spot and identify obstructions of view located in all four quadrants. Provide a traffic control layout showing the location of the existing and proposed signing of the intersections.

See exhibit "C" attached

#### [ 10 ]

- (a) Is it feasible to provide a 25 foot level grade crossing on both sides from centerline of railway at point of crossing?

  N/A (no physical changes to existing crossing)
- (b) If not, state in feet the length of level grade it is feasible to obtain.

  N/A (no physical changes to existing crossing)
- (c) Is it feasible to obtain an approach grade, prior to the level grade of five percent or less? If not, state why, and state the percent approach grade possible.

N/A (no physical changes to existing crossing)

[11]

Do you know of any reason not appearing in any of the answers to these interrogatories why the proposed crossing should not be made at grade or at the point proposed by you? If so, please state same fully.

No

Interrogatories 12 and 13 are to be completed only if this petition involves installation, replacement, or changing of automatic grade crossing signal or other warning device, other than crossbucks.

#### [ 12 ]

(a) State in detail, the number and type of automatic signals or other warning devices (other than crossbucks) proposed to be installed. (This portion should be filled in only after conference between the railroad and the petitioning local government agency.)

Install intertie with traffic signals, new bungalow and circuitry upgrade (no physical changes to the existing warning devices are proposed).

- (c) State a cost estimate for maintaining the signals or devices for 12 months, as obtained from the respondent railroad company .......\$
- (d) If this is an existing crossing, what will the proposed warning devices replace in the way of existing devices. Replaces existing obsolete circuitry.
- (e) As the petitioner, are you prepared to pay or will you promise to pay to the respondent railroad company, your share of the cost of installing the warning devices proposed as provided by law?
  - () Yes () No (N/A) Railroad is Petitioner

[ 13 ]

Furnish a brief statement of why the public safety requires the installation of the automatic signals or devices as proposed?

Upgrade of warning device circuitry will help to ensure system reliability for the safety of the motoring public.

## RESPONDENT'S WAIVER OF HEARING Docket No. \_\_\_\_ Petition of Kelsey Street Railroad Crossing Improvements I have investigated the conditions existing at and in the vicinity of the proposed crossing changes. As a result, [check one or more of the following, as appropriate:] $\boxtimes$ I am satisfied that conditions are as represented in the petition and the interrogatories and that the petition should be granted. 冈 The cost of installation (estimated at \$ 120,673.00) is acceptable. subject to approval and apportionment pursuant to the Intermodal Surface Transportation Act by the Washington State Department of Transportation Local Programs Division. as apportioned between the parties to be paid by petitioner. Other conditions to waiver of hearing: As per the agreement between the parties, hereto The undersigned hereby waives hearing and further notice. The Washington Utilities and Transportation Commission may enter a final order without further notice of hearing. Dated at 330, Washington, on this 18th day of 2004. City of Monroe Respondent Print Name: Donnetta Walser Title: Mayor