



October 6, 2015

Bob Fadden, Associate Architect  
LANCE MUELLER & ASSOCIATES / ARCHITECTS  
130 Lakeside Avenue, Suite 250  
Seattle, WA 98122

Re: Soundview Warehouse/Distribution Facilities – Everett  
Traffic Generation Letter

Dear Mr. Fadden,

I am pleased to provide this Traffic Generation Letter for the 3-building, A, B and C Soundview warehouse/distribution facilities. I understand buildings A (86,950 sf) and B (92,700 sf) would be traditional warehouse facilities. Building C, 265,100 sf, would be a High Cube distribution facility. The site is located on the north end of 36<sup>th</sup> Ave. W. about ½ mile north of Seaway Blvd. on Snohomish County Parcel #28040300200100.

This Traffic Letter documents the traffic generation of the development. Below is an aerial view of the site obtained from Snohomish County SCOPI:



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**Site Traffic Generation**

The Institute of Transportation Engineers Trip Generation 9<sup>th</sup> Edition provides trip generation data for a variety of Land Use Codes (LUC's). Review of the ITE data indicates the uses are classified as Warehouse and High Cube Warehouse/Distribution Center (ITE LUC's 150 and 152, respectively). All site trips made by all vehicles for all purposes, including commuter, visitor, and service and delivery vehicle trips are included in the ITE trip generation values.

Using the aforementioned LUC's, Table 1 below depicts the site traffic generation.

TABLE 1 - TRIP GENERATION SOUNDVIEW DISTRIBUTION - EVERETT TRIP GENERATION LETTER										
Time Period	Size (1,000 sf)	TG Rate	Enter %	Trips Entering	Exit %	Trips Exiting	Total	Pass-by %*	Pass-by Trips	Net Total
<b>Buildings A and B: Warehouse (ITE LUC 150; 179,650 sf)</b>										
Weekday	179.65	3.56	50%	319.8	50%	319.8	639.6	5%	32.0	607.6
AM peak hour	179.65	0.3	79%	42.6	21%	11.3	53.9	5%	2.7	51.2
PM peak hour	179.65	0.32	25%	14.4	75%	43.1	57.5	5%	2.9	54.6
<b>Building C: High-Cube Warehouse/Distribution Center (ITE LUC 152; 265,100 sf)</b>										
Weekday	265.10	1.68	50%	222.7	50%	222.7	445.4	5%	22.3	423.1
AM peak hour	265.10	0.11	51%	14.9	49%	14.3	29.2	5%	1.5	27.7
PM peak hour	265.10	0.12	52%	16.5	48%	15.3	31.8	5%	1.6	30.2
<b>Total:</b>										
Weekday	--	--	--	542.5	--	542.5	1,084.9	--	54.2	1,030.7
AM peak hour	--	--	--	57.4	--	25.6	83.1	--	4.2	78.9
PM peak hour	--	--	--	30.9	--	58.4	89.3	--	4.5	84.8

\* - per JTE experience (accounts for service/delivery trips)

The proposed Soundview Warehouse/Distribution facilities are projected to generate 1,031 net new average daily trips and 79 AM and 85 PM peak hour trips.

**Summary**

This letter has documented the projected trip generation for the proposed Soundview Warehouse/Distribution Facilities to be located at the north end of 36<sup>th</sup> Ave. W. in Everett.

Please contact me at 206.762.1978 or email me at [jaketraffic@comcast.net](mailto:jaketraffic@comcast.net) if you have any questions.



Sincerely,

Mark J. Jacobs, PE, PTOE, President  
**JAKE TRAFFIC ENGINEERING, INC**

10.06.2015

EXPIRES 4/3/2016