

**Option Package 2 - Express Bus I-5 Three-Lanes**  
 Evaluation Measure 1.1.A: Area-to-Area Mid-day Period Travel Times\*

		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 <sup>1</sup>	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland <sup>2</sup>	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 <sup>3</sup>	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
Downtown Portland	SOV	1.8	8.7	13.5	31.7	29.2	23.4	26.7	13.2	3.2	6.5	8.9	10.3	20.2	13.9	20.6	18.6	17.1	17.8	18.9	24.5	25.1	36.8	29.9	38.5
	HOV	1.8	8.7	13.5	31.7	29.2	23.4	26.7	13.2	3.2	6.5	8.9	10.3	20.2	13.9	20.6	18.6	17.1	17.8	18.9	24.5	25.1	36.8	29.9	38.5
	Transit	0.8	19.2	11.3	48.8	35.9	50.4	40.6	22.4	3.9	8.9	13	14.1	34.3	23.2	N/A	36.1	29.6	36.7	38.6	42.7	35.2	52.7	54.4	72.1
	Trucks	1.8	8.7	13.5	31.7	29.2	23.4	26.7	13.2	3.2	6.5	8.9	10.3	20.2	13.9	20.6	18.6	17.1	17.8	18.9	24.5	25.1	36.8	29.9	38.5
Northwest Industrial Area	SOV	8.4	2.1	14.7	32.1	32.3	28.6	30	16.5	8.5	8.6	9.1	9.4	22.2	13.6	19.6	18.2	16.7	17.5	18.6	24.1	24.7	36.5	31.4	38.2
	HOV	8.4	2.1	14.7	32.1	32.3	28.6	30	16.5	8.5	8.6	9.1	9.4	22.2	13.6	19.6	18.2	16.7	17.5	18.6	24.1	24.7	36.5	31.4	38.2
	Transit	20.6	2.1	18	51.4	43.9	58.4	53.8	35.7	13.7	15.5	29.7	24.5	37.3	33.6	N/A	46.5	40	47.1	49	56	42.6	60	67.8	85.4
	Trucks	8.4	2.1	14.7	32.1	32.3	28.6	30	16.5	8.5	8.6	9.1	9.4	22.2	13.6	19.6	18.2	16.7	17.5	18.6	24.1	24.7	36.5	31.4	38.2
OHSU	SOV	13.6	15.6	3.4	32.7	32.6	30.7	36.5	23	13.5	16	17.2	17.6	30	21.7	28.4	26.4	24.9	25.6	26.7	32.3	32.9	44.6	39.5	46.3
	HOV	13.6	15.6	3.4	32.7	32.6	30.7	36.5	23	13.5	16	17.2	17.6	30	21.7	28.4	26.4	24.9	25.6	26.7	32.3	32.9	44.6	39.5	46.3
	Transit	16.1	24.9	4	65.5	43.9	58.4	55.8	38.4	21.5	27.6	43.9	31.5	50.2	40.5	N/A	53.9	47.4	54.5	56.5	60.1	57	74.5	71.8	89.5
	Trucks	13.6	15.6	3.4	32.7	32.6	30.7	36.5	23	13.5	16	17.2	17.6	30	21.7	28.4	26.4	24.9	25.6	26.7	32.3	32.9	44.6	39.5	46.3
Hillsboro	SOV	30	31.7	31.4	1	39.5	48.8	53	39.4	29.9	32.5	33.3	33.7	46.5	37.8	44.4	42.5	41	41.7	42.8	48.4	49	60.7	55.6	62.4
	HOV	30	31.7	31.4	1	39.5	48.8	53	39.4	29.9	32.5	33.3	33.7	46.5	37.8	44.4	42.5	41	41.7	42.8	48.4	49	60.7	55.6	62.4
	Transit	49	52.3	60.3	0.7	84.9	99.4	90.7	72.6	52.5	62.3	76.8	64.5	84.4	73.6	N/A	86.9	80.4	87.5	89.4	93	88.2	105.6	104.8	122.4
	Trucks	30	31.7	31.4	1	39.5	48.8	53	39.4	29.9	32.5	33.3	33.7	46.5	37.8	44.4	42.5	41	41.7	42.8	48.4	49	60.7	55.6	62.4
Wilsonville	SOV	29.2	31.2	30.9	39.2	1.8	26.8	45.3	36.5	27	29.5	32.3	32.7	43	36.7	43.9	41.9	40.4	41.1	42.2	47.8	48.4	60.1	52.7	61.4
	HOV	29.2	31.2	30.9	39.2	1.8	26.8	45.3	36.5	27	29.5	32.3	32.7	43	36.7	43.9	41.9	40.4	41.1	42.2	47.8	48.4	60.1	52.7	61.4
	Transit	35.8	44.6	39.1	67.3	1.1	36.7	75.5	58.2	41.2	46.1	50.1	51.2	70	60.3	N/A	73.2	66.7	73.8	75.7	79.8	69.1	86.5	91.5	109.1
	Trucks	29.2	31.2	30.9	39.2	1.8	26.8	45.3	36.5	27	29.5	32.3	32.7	43	36.7	43.9	41.9	40.4	41.1	42.2	47.8	48.4	60.1	52.7	61.4
Hwy. 212 east of I-205 <sup>1</sup>	SOV	24	27.3	29.4	48.8	26.1	1.2	20	16.1	19.7	22	26	26.5	21.9	24.8	35.1	30.8	29.2	29.8	29.5	28.4	32.8	44.3	31.6	40.4
	HOV	24	27.3	29.4	48.8	26.1	1.2	20	16.1	19.7	22	26	26.5	21.9	24.8	35.1	30.8	29.2	29.8	29.5	28.4	32.8	44.3	31.6	40.4
	Transit	52.3	61	55.6	94.7	36.2	2.2	29.8	50.1	48	52.3	60.5	57.5	60	66.6	N/A	73.2	66.7	73.8	93	79.8	74.5	91.9	80.8	109.2
	Trucks	24	27.3	29.4	48.8	26.1	1.2	20	16.1	19.7	22	26	26.5	21.9	24.8	35.1	30.8	29.2	29.8	29.5	28.4	32.8	44.3	31.6	40.4
Gresham	SOV	26.4	28.2	34.4	52.2	44.4	19.9	1.2	15.4	23.6	22.2	27	26	19.8	22.7	31.3	28.7	27	27.6	27.4	26.2	30.6	42.2	29.4	38.2
	HOV	26.4	28.2	34.4	52.2	44.4	19.9	1.2	15.4	23.6	22.2	27	26	19.8	22.7	31.3	28.7	27	27.6	27.4	26.2	30.6	42.2	29.4	38.2
	Transit	41.1	41.3	53.1	91.2	77.7	29.3	0.5	18.7	36.7	28.5	50.5	39.5	30.6	48.4	N/A	62.3	55.8	62.9	55	41.8	48.3	65.7	53.5	71.2
	Trucks	26.4	28.2	34.4	52.2	44.4	19.9	1.2	15.4	23.6	22.2	27	26	19.8	22.7	31.3	28.7	27	27.6	27.4	26.2	30.6	42.2	29.4	38.2
Gateway	SOV	13.9	15.7	22	39.7	36.7	17.2	15.5	1.6	11.2	9.7	14.5	15.7	9.8	12.4	22.6	18.7	17.1	17.7	17.4	16.3	20.6	32.2	19.5	28.2
	HOV	13.9	15.7	22	39.7	36.7	17.2	15.5	1.6	11.2	9.7	14.5	15.7	9.8	12.4	22.6	18.7	17.1	17.7	17.4	16.3	20.6	32.2	19.5	28.2
	Transit	22.4	22.6	34.4	72.5	59	57.9	18.1	1.8	18	9.8	23.1	20.8	11.8	29.7	N/A	39.4	35.1	32.3	36.3	23	29.1	46.6	34.7	52.4
	Trucks	13.9	15.7	22	39.7	36.7	17.2	15.5	1.6	11.2	9.7	14.5	15.7	9.8	12.4	22.6	18.7	17.1	17.7	17.4	16.3	20.6	32.2	19.5	28.2
Central Industrial Eastside	SOV	4.4	8.1	13.7	32.2	29.4	20.6	24.2	10.7	1.1	3.4	6.8	8.1	17.7	11.3	18.5	16.5	15	15.7	16.8	22.4	23	34.7	27.4	36.2
	HOV	4.4	8.1	13.7	32.2	29.4	20.6	24.2	10.7	1.1	3.4	6.8	8.1	17.7	11.3	18.5	16.5	15	15.7	16.8	22.4	23	34.7	27.4	36.2
	Transit	3.4	22.2	16.8	52.1	41.4	55.9	36.8	18.7	0.9	7.1	23	12	30.5	20.9	N/A	34.8	28.3	35.4	37.3	39.6	36.1	53.5	51.3	68.9
	Trucks	4.4	8.1	13.7	32.2	29.4	20.6	24.2	10.7	1.1	3.4	6.8	8.1	17.7	11.3	18.5	16.5	15	15.7	16.8	22.4	23	34.7	27.4	36.2
Lloyd Center	SOV	6.6	8.3	15.5	32.9	31.5	23.9	24.2	10.7	3.6	1.5	7	7.1	17.7	10.2	18.2	16.6	15.1	15.9	17	22.5	23.1	34.9	27.4	36.2
	HOV	6.6	8.3	15.5	32.9	31.5	23.9	24.2	10.7	3.6	1.5	7	7.1	17.7	10.2	18.2	16.6	15.1	15.9	17	22.5	23.1	34.9	27.4	36.2
	Transit	12.6	13.1	24.6	62.7	49.2	63.7	28.4	10.2	8.2	1.4	21.9	11	22.1	14.1	N/A	33.7	27.3	34.3	44.3	31.1	35	52.5	42.9	60.5
	Trucks	6.6	8.3	15.5	32.9	31.5	23.9	24.2	10.7	3.6	1.5	7	7.1	17.7	10.2	18.2	16.6	15.1	15.9	17	22.5	23.1	34.9	27.4	36.2
Swan Island	SOV	9.4	8.4	15.7	33.1	33	27.1	28.5	15	7	7.1	1.9	5.7	18	9.3	16	14	12.5	13.2	14.3	19.9	20.5	32.2	27.1	33.9
	HOV	9.4	8.4	15.7	33.1	33	27.1	28.5	15	7	7.1	1.9	5.7	18	9.3	16	14	12.5	13.2	14.3	19.9	20.5	32.2	27.1	33.9
	Transit	14.4	18.2	34.8	68.1	53.5	55.5	41.8	23.2	13.6	11.5	1	9.9	26.7	19.4	N/A	25.4	19	26	28	35.7	26.7	44.2	47.5	65.1
	Trucks	9.4	8.4	15.7	33.1	33	27.1	28.5	15	7	7.1	1.9	5.7	18	9.3	16	14	12.5	13.2	14.3	19.9	20.5	32.2	27.1	33.9
North Portland <sup>2</sup>	SOV	10	9	16.3	33.7	33.8	28.1	26.4	15.9	8	7.1	5.3	1.3	13.6	4.9	12.8	12	10.5	11.3	12.4	17.9	18.5	30.2	25.1	32
	HOV	10	9	16.3	33.7	33.8	28.1	26.4	15.9	8	7.1	5.3	1.3	13.6	4.9	12.8	12	10.5	11.3	12.4	17.9	18.5	30.2	25.1	32
	Transit	13.2	22.2	25.9	62.6	50.5	64.9	38.3	20.2	10.7	8.6	9.9	0.5	32	12.2	N/A	22	15.5	22.6	24.5	41.1	28.1	45.5	47.8	63.6
	Trucks	10	9	16.3	33.7	33.8	28.1	26.4	15.9	8	7.1	5.3	1.3	13.6	4.9	12.8	12	10.5	11.3	12.4	17.9	18.5	30.2	25.1	32
Portland Airport	SOV	20.4	21.5	28.4	46.1	42.5	22.9	20.4	10.6	17.6	16.1	17.4	13.2	2.7	9.7	20	17.8	16.2	16.8	16.5	15.3	19.7	31.3	18.6	27.3
	HOV	20.4	21.5	28.4	46.1	42.5	22.9	20.4	10.6	17.6	16.1	17.4	13.2	2.7	9.7	20	17.8	16.2	16.8	16.5	15.3	19.7	31.3	18.6	27.3
	Transit	34.4	34.6	46.4	84.5	71	59.1	30.1	12	30	21.8	26.7	32.8	0.7	41.7	N/A	40.9	36.6	33.7	37.7	24.5	32.8	50.2	36.3	53.9
	Trucks	20.4	21.5	28.4	46.1	42.5	22.9	20.4	10.6	17.6	16.1	17.4	13.2	2.7	9.7	20	17.8	16.2	16.8	16.5	15.3	19.7	31.3	18.6	27.3
Columbia Blvd. east of MLK	SOV	14.1	13.1	20.4	37.8	37.9	25.6	23	12.7	11.1	10.2	9	4.8	10	1.9	11.5	11.2	9.7	10.5	11.6	17.1	17.7	29.5	23.7	31.2

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		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 <sup>1</sup>	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland <sup>2</sup>	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 <sup>3</sup>	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
Port of Vancouver	Trucks	19.1	18.1	25.4	42.8	42.9	36.1	32.1	23.1	17	17.1	14.1	12.9	20.4	11.7	3.7	11.7	10.2	11.1	12.1	17.7	18.3	30	25.1	31.8
	SOV	17.4	16.4	23.7	41.1	41.2	31.6	29	19.3	15.2	15.3	12.3	11.2	17.3	10.4	11.1	1.1	2.9	4.6	5.7	11.5	12.1	23.1	19.8	25.6
	HOV	17.4	16.4	23.7	41.1	41.2	31.6	29	19.3	15.2	15.3	12.3	11.2	17.3	10.4	11.1	1.1	2.9	4.6	5.7	11.5	12.1	23.1	19.8	25.6
	Transit	36.5	40.1	56.7	88.2	67.9	73.8	63.1	43.4	35.5	33.3	26.4	23.1	44.2	47.1	N/A	0.6	5.7	13.8	15.9	25.3	17.7	36.1	41.5	47.9
Vancouver CBD	Trucks	17.4	16.4	23.7	41.1	41.2	31.6	29	19.3	15.2	15.3	12.3	11.2	17.3	10.4	11.1	1.1	2.9	4.6	5.7	11.5	12.1	23.1	19.8	25.6
	SOV	15.8	14.8	22.1	39.5	39.6	30.1	27.5	17.7	13.7	13.8	10.7	9.6	15.7	8.8	9.5	2.9	0.9	3.2	4.3	10.2	10.8	22.5	18.3	24.2
	HOV	15.8	14.8	22.1	39.5	39.6	30.1	27.5	17.7	13.7	13.8	10.7	9.6	15.7	8.8	9.5	2.9	0.9	3.2	4.3	10.2	10.8	22.5	18.3	24.2
	Transit	27.3	30.9	47.5	79	58.7	64.6	53.9	36.7	26.3	24.2	17.2	13.9	37.4	37.9	N/A	2.5	1.1	5.9	8.4	19.1	14.4	32.8	32.3	37.8
Clark College	Trucks	15.8	14.8	22.1	39.5	39.6	30.1	27.5	17.7	13.7	13.8	10.7	9.6	15.7	8.8	9.5	2.9	0.9	3.2	4.3	10.2	10.8	22.5	18.3	24.2
	SOV	16.9	15.9	23.2	40.6	40.7	30.8	28.2	18.5	14.7	14.8	11.8	10.7	16.5	9.8	10.6	4.6	3.3	1	1.9	8.2	10.6	22.4	19	22.2
	HOV	16.9	15.9	23.2	40.6	40.7	30.8	28.2	18.5	14.7	14.8	11.8	10.7	16.5	9.8	10.6	4.6	3.3	1	1.9	8.2	10.6	22.4	19	22.2
	Transit	33	36.6	53.2	84.8	64.4	70.3	57.8	34.4	32	29.9	22.9	19.6	35.2	43.7	N/A	9.7	4.3	0.3	1.1	13.9	19.4	37.8	38.4	43.7
Vancouver east of I-5 <sup>3</sup>	Trucks	16.9	15.9	23.2	40.6	40.7	30.8	28.2	18.5	14.7	14.8	11.8	10.7	16.5	9.8	10.6	4.6	3.3	1	1.9	8.2	10.6	22.4	19	22.2
	SOV	17.8	16.8	24.1	41.5	41.6	30.4	27.8	18.1	15.7	15.8	12.8	11.6	16.1	10.8	11.6	5.5	4.3	1.8	0.8	6.9	10.3	22	18.6	21
	HOV	17.8	16.8	24.1	41.5	41.6	30.4	27.8	18.1	15.7	15.8	12.8	11.6	16.1	10.8	11.6	5.5	4.3	1.8	0.8	6.9	10.3	22	18.6	21
	Transit	37.4	41	57.6	89.2	68.9	95.1	55.3	37.1	36.4	38.7	37	24.1	37.9	48.1	N/A	11	8.5	1	0.7	12.5	16.3	34.7	43.5	41.7
Vancouver Mall	Trucks	17.8	16.8	24.1	41.5	41.6	30.4	27.8	18.1	15.7	15.8	12.8	11.6	16.1	10.8	11.6	5.5	4.3	1.8	0.8	6.9	10.3	22	18.6	21
	SOV	22.8	21.8	29.1	46.5	46.6	28.2	25.6	15.8	20.6	20.7	17.7	16.6	13.8	15.7	16.5	10.6	9.4	7.8	6.6	0.8	10.4	22	18.3	17.6
	HOV	22.8	21.8	29.1	46.5	46.6	28.2	25.6	15.8	20.6	20.7	17.7	16.6	13.8	15.7	16.5	10.6	9.4	7.8	6.6	0.8	10.4	22	18.3	17.6
	Transit	43.6	55.7	56.2	97.2	80.8	82.6	42.8	24.7	39.9	31.8	36.6	42.7	25.4	31.8	N/A	19.3	17.5	14.8	13.2	1.1	18.3	35.8	40.2	27.6
Salmon Creek	Trucks	22.8	21.8	29.1	46.5	46.6	28.2	25.6	15.8	20.6	20.7	17.7	16.6	13.8	15.7	16.5	10.6	9.4	7.8	6.6	0.8	10.4	22	18.3	17.6
	SOV	23.1	22.2	29.5	46.9	47	32.8	30.3	20.5	21	21.1	18.1	17	18.5	16.1	16.9	11	9.8	10.4	10.2	9.2	1.4	14.2	22.9	16
	HOV	23.1	22.2	29.5	46.9	47	32.8	30.3	20.5	21	21.1	18.1	17	18.5	16.1	16.9	11	9.8	10.4	10.2	9.2	1.4	14.2	22.9	16
	Transit	33	36.6	53.2	84.8	64.5	70.3	59.6	42.4	32	29.9	22.9	24.3	41.8	43.7	N/A	15.3	14.8	15.9	15.9	16.7	0.5	17.5	50.4	32.4
Ridgefield	Trucks	23.1	22.2	29.5	46.9	47	32.8	30.3	20.5	21	21.1	18.1	17	18.5	16.1	16.9	11	9.8	10.4	10.2	9.2	1.4	14.2	22.9	16
	SOV	34.4	33.4	40.7	58.1	58.2	44.4	41.8	32	32.2	32.3	29.3	28.2	30	27.3	28.1	22.3	21	21.6	21.4	20.7	13.8	2.2	34.5	17.3
	HOV	34.4	33.4	40.7	58.1	58.2	44.4	41.8	32	32.2	32.3	29.3	28.2	30	27.3	28.1	22.3	21	21.6	21.4	20.7	13.8	2.2	34.5	17.3
	Transit	50.7	54.3	70.9	102.5	82.2	88	77.3	60.1	49.7	47.6	40.6	41.9	59.4	61.4	N/A	33.9	33.4	34.5	34.5	34.4	17.7	1.8	69	50.1
Camas	Trucks	34.4	33.4	40.7	58.1	58.2	44.4	41.8	32	32.2	32.3	29.3	28.2	30	27.3	28.1	22.3	21	21.6	21.4	20.7	13.8	2.2	34.5	17.3
	SOV	29	29.6	36.9	54.3	51.2	31.6	29	19.3	26.3	24.8	25.5	24.4	17.3	21.8	25.1	19.5	17.8	18.4	18.2	18.3	22.6	34.2	1	29.6
	HOV	29	29.6	36.9	54.3	51.2	31.6	29	19.3	26.3	24.8	25.5	24.4	17.3	21.8	25.1	19.5	17.8	18.4	18.2	18.3	22.6	34.2	1	29.6
	Transit	51.1	56	67.4	101.9	85.3	83.1	49.2	30.6	48.6	40.4	42	36.3	38.2	55.3	N/A	28.8	22.4	29.4	31.4	40.6	38.9	57.3	1.3	65.6
Battleground	Trucks	29	29.6	36.9	54.3	51.2	31.6	29	19.3	26.3	24.8	25.5	24.4	17.3	21.8	25.1	19.5	17.8	18.4	18.2	18.3	22.6	34.2	1	29.6
	SOV	36.5	35.6	42.8	60.3	60.4	40.9	38.3	28.5	34.4	34.1	31.5	30.4	26.5	29.5	30.3	24.4	23.2	21.6	20.4	17.1	16	17.2	29.6	1.5
	HOV	36.5	35.6	42.8	60.3	60.4	40.9	38.3	28.5	34.4	34.1	31.5	30.4	26.5	29.5	30.3	24.4	23.2	21.6	20.4	17.1	16	17.2	29.6	1.5
	Transit	72.3	84.4	85	125.9	109.6	111.3	71.5	53.4	68.7	60.5	65.4	71.5	54.2	60.5	N/A	42.8	39.2	40.9	41.9	27	31.5	49	71.2	0.5
Battleground	Trucks	36.5	35.6	42.8	60.3	60.4	40.9	38.3	28.5	34.4	34.1	31.5	30.4	26.5	29.5	30.3	24.4	23.2	21.6	20.4	17.1	16	17.2	29.6	1.5

<sup>1</sup> Near Fred Meyer distribution center.  
<sup>2</sup> Off Killingsworth St. near Williams Ave.  
<sup>3</sup> Near Fourth Plain Blvd./Fort Vancouver Way.

<sup>1</sup>Mid-day transit times include in-vehicle time only.

**Option Package 2 - Express Bus I-5 Three-Lanes**  
 Evaluation Measure 1.1.A: Area-to-Area Mid-day Period Travel Times\*

Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 <sup>1</sup>	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland <sup>2</sup>	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 <sup>3</sup>	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
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<sup>1</sup>Mid-day transit times include in-vehicle time only.