

Option Package 6 - Express Bus I-5 Four-Lanes
Evaluation Measure 1.1.A: Area-to-Area PM Peak Period Travel Times

		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 ¹	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ²	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ³	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
Downtown Portland	SOV	1.8	9.3	12.7	35.8	34.8	28.7	32.7	17.5	3.6	7	9.7	11.5	23.9	15.2	22.5	23	21.3	22.1	23.4	29	30.1	43.1	36.3	45.1
	HOV	1.8	9.3	12.7	35.8	34.8	28.7	32.7	17.5	3.6	7	9.7	11.5	23.9	15.2	20.7	21.2	19.6	20.3	20.3	24.9	24.8	37.6	34.6	39.9
	Transit	0.8	20.4	16.3	48.8	42.8	70.3	36.2	18.1	4.3	4	16.5	9.4	29.9	23.5	37.1	39.7	25.3	36.7	38.1	46.2	35.4	61.7	65.2	71.1
	Trucks	1.8	9.3	12.7	35.8	34.8	28.7	32.7	17.5	3.6	7	9.7	11.5	23.9	15.2	22.5	23	21.3	22.1	23.4	29	30.1	43.1	36.3	45.1
Northwest Industrial Area	SOV	8.8	2.1	14.8	37	38.4	34.8	37.2	21.7	9.7	9.6	10.3	10.6	25.3	14.9	20.5	22.7	21.1	21.8	23.1	28.7	29.8	42.8	38.3	44.8
	HOV	8.8	2.1	14.8	37	38.4	34.8	37.2	21.7	9.7	9.6	10.3	10.6	24.3	13.8	19.3	19.8	18.2	18.9	18.9	23.5	23.4	36.1	33.2	38.5
	Transit	21.6	2.2	26.2	54	55.5	79.9	56.4	38.3	20.9	19	29.5	28.3	48.1	43.7	44.2	43.6	29.2	40.6	42	68.5	40.6	66.9	78.9	73.2
	Trucks	8.8	2.1	14.8	37	38.4	34.8	37.2	21.7	9.7	9.6	10.3	10.6	25.3	14.9	20.5	22.7	21.1	21.8	23.1	28.7	29.8	42.8	38.3	44.8
OHSU	SOV	17.3	19.8	5.6	39.2	39.3	39.5	44.6	31.3	17.6	20.3	22	22.3	37	26.6	33.9	34.4	32.8	33.5	34.8	40.5	41.5	54.5	50	56.5
	HOV	17.3	19.8	5.6	39.2	39.3	39.5	44.6	31.3	17.6	20.3	22	22.3	36	25.6	31	31.5	29.9	30.6	30.6	35.2	35.1	47.9	44.9	50.2
	Transit	22.6	33.2	8.3	74.4	61.2	73.2	65.5	47.1	31.3	33.7	46.3	42.3	65	56.4	70	64.1	49.7	61.1	63.3	49.5	61.1	87.4	83.1	94.3
	Trucks	17.3	19.8	5.6	39.2	39.3	39.5	44.6	31.3	17.6	20.3	22	22.3	37	26.6	33.9	34.4	32.8	33.5	34.8	40.5	41.5	54.5	50	56.5
Hillsboro	SOV	34	36.3	34.5	1.1	42.4	58.5	63.3	47.8	34.8	37	38.6	38.9	53.6	43.2	50.5	51	49.4	50.1	51.4	57	58.1	71.1	66.5	73.1
	HOV	34	36.3	34.5	1.1	42.4	58.5	63.3	47.8	34.8	37	38.6	38.9	52.5	42.1	47.6	48.1	46.5	47.2	47.2	51.8	51.7	64.4	61.4	66.8
	Transit	49	54.5	68.8	0.7	76.7	121	90.7	72.6	55.5	62.3	73.2	67.9	91.9	82.1	95.7	93	78.6	90	91.4	103	90	116.3	118	122.6
	Trucks	34	36.3	34.5	1.1	42.4	58.5	63.3	47.8	34.8	37	38.6	38.9	53.6	43.2	50.5	51	49.4	50.1	51.4	57	58.1	71.1	66.5	73.1
Wilsonville	SOV	32.1	34.6	32	41.4	1.9	32.8	53.6	43.4	30.4	32.7	35.6	36.1	50.1	40.4	48.3	48.9	47.2	47.9	49.2	54.9	55.9	69	62.1	70.9
	HOV	32.1	34.6	32	41.4	1.9	32.8	53.6	43.4	30.4	32.7	35.6	36.1	50.1	40.4	45.8	46.3	44.7	45.4	45.5	50	49.9	62.7	59.7	65
	Transit	39.3	49.9	50	72.6	1.2	52.7	81.6	63.1	40.5	52.6	58.5	59	81.1	73.1	86.7	80.8	66.4	77.8	79.2	94.2	77.8	104.1	101.4	110.4
	Trucks	32.1	34.6	32	41.4	1.9	32.8	53.6	43.4	30.4	32.7	35.6	36.1	50.1	40.4	48.3	48.9	47.2	47.9	49.2	54.9	55.9	69	62.1	70.9
Hwy. 212 east of I-205 ¹	SOV	24.2	28	28.6	52.7	29.2	1.2	22	17.6	19.9	23.2	26.6	27.1	23.6	26.8	37.1	32.8	31.2	31.9	31.7	30.8	36.2	48.8	34.9	44.6
	HOV	24.2	28	28.6	52.7	29.2	1.2	22	17.6	19.9	23.2	26.6	27.1	23.6	26.8	37.1	32.8	31.2	31.9	31.7	30.8	36.2	48.8	34.9	44.6
	Transit	60.5	71	71.2	112.3	49.6	1.7	40.6	59.3	61.7	64.3	70.2	80.1	68.2	70.9	102.9	102	87.6	98.9	100.4	88.3	99	125.2	118.5	131.5
	Trucks	24.2	28	28.6	52.7	29.2	1.2	22	17.6	19.9	23.2	26.6	27.1	23.6	26.8	37.1	32.8	31.2	31.9	31.7	30.8	36.2	48.8	34.9	44.6
Gresham	SOV	27.6	29.7	34.7	57.4	48.9	21.2	1.2	15.8	24.9	23.3	28.3	27.3	20.5	24	31.8	30	28.4	29.1	28.9	28	33.4	46	32.1	41.8
	HOV	27.6	29.7	34.7	57.4	48.9	21.2	1.2	15.8	24.9	23.3	28.3	27.3	20.5	24	31.8	30	28.4	29.1	28.9	28	33.4	46	32.1	41.8
	Transit	36.7	46.4	61.3	91.3	89.7	45.7	0.5	18.7	38.1	28.6	46.8	42.8	38.1	43.5	70.5	73.9	59.9	69.9	72.8	47.7	75.9	102.1	71.1	103.7
	Trucks	27.6	29.7	34.7	57.4	48.9	21.2	1.2	15.8	24.9	23.3	28.3	27.3	20.5	24	31.8	30	28.4	29.1	28.9	28	33.4	46	32.1	41.8
Gateway	SOV	14.5	16.6	21.7	44.4	42.7	22.3	17.3	1.8	11.9	10.2	15.3	16.5	11	13.1	23.5	20.2	18.6	19.3	19.1	18.2	23.6	36.2	22.3	32
	HOV	14.5	16.6	21.7	44.4	42.7	22.3	17.3	1.8	11.9	10.2	15.3	16.5	11	13.1	23.5	20.2	18.6	19.3	19.1	18.2	23.6	36.2	22.3	32
	Transit	18	27.7	42.6	72.5	71	63.8	18.1	1.7	19.4	9.8	27.9	24.1	11.8	23.9	51.8	55.2	41.2	51.2	43.8	25.5	57.2	83.4	42.4	79.3
	Trucks	14.5	16.6	21.7	44.4	42.7	22.3	17.3	1.8	11.9	10.2	15.3	16.5	11	13.1	23.5	20.2	18.6	19.3	19.1	18.2	23.6	36.2	22.3	32
Central Industrial Eastside	SOV	4.4	8.6	12.7	36.4	35	25.5	29.2	15.1	1.1	3.4	7.4	8.4	20.5	11.7	19.6	20.7	19.1	19.8	21.1	26.7	27.8	40.8	33.8	42.8
	HOV	4.4	8.6	12.7	36.4	35	25.5	29.2	15.1	1.1	3.4	7.4	8.4	20.5	11.7	18.4	18.9	17.3	18	18.1	22.6	22.5	35.3	32.3	37.6
	Transit	3.4	20.4	25.5	54.4	46.2	70.6	38	19.6	0.7	7.4	18.5	14.5	37.5	28.6	42.2	45.6	31.7	41.6	44.5	53.8	43.8	70.1	73.3	75.4
	Trucks	4.4	8.6	12.7	36.4	35	25.5	29.2	15.1	1.1	3.4	7.4	8.4	20.5	11.7	19.6	20.7	19.1	19.8	21.1	26.7	27.8	40.8	33.8	42.8
Lloyd Center	SOV	6.7	9.4	16.1	38	37.9	28.9	29.8	14.6	3.7	1.5	7.9	7.4	19.9	10.7	18.6	21.4	19.8	20.5	21.8	27.4	28.5	41.5	33.4	43.1
	HOV	6.7	9.4	16.1	38	37.9	28.9	29.8	14.6	3.7	1.5	7.9	7.4	19.9	10.7	18.6	21.3	19.7	20.4	20.5	25.1	24.9	37.7	33.4	40
	Transit	8.2	15.2	28.2	62.7	61.2	74	28.4	10.2	9.5	1.4	18.2	14.2	22.1	34.2	42	45.3	31.4	41.4	44.2	38.4	47.3	73.6	62.6	75.2
	Trucks	6.7	9.4	16.1	38	37.9	28.9	29.8	14.6	3.7	1.5	7.9	7.4	19.9	10.7	18.6	21.4	19.8	20.5	21.8	27.4	28.5	41.5	33.4	43.1
Swan Island	SOV	9.8	8.6	15.5	37.7	38.6	32.9	35.2	19.7	7.8	7.7	2	5.9	20.5	10.1	17	18.6	16.9	17.7	18.9	24.6	25.7	38.7	34.1	40.7
	HOV	9.8	8.6	15.5	37.7	38.6	32.9	35.2	19.7	7.8	7.7	2	5.9	20.5	10.1	16.9	17.5	15.9	16.6	16.6	21.2	21.1	33.9	30.9	36.2
	Transit	15.4	23.6	38.5	70.7	62.3	77	43.2	24.8	15.3	12.9	1.1	10.1	35.5	40.1	33.6	40.1	26.1	36.1	39.7	36.4	42	68.3	67.8	71.9
	Trucks	9.8	8.6	15.5	37.7	38.6	32.9	35.2	19.7	7.8	7.7	2	5.9	20.5	10.1	17	18.6	16.9	17.7	18.9	24.6	25.7	38.7	34.1	40.7
North Portland ²	SOV	10.2	9	16	38.2	39.5	33.3	31.4	18.1	8.2	7.2	5.1	1.3	15.4	5	12.9	15.8	14.1	14.8	16.1	21.8	22.8	35.9	31.1	37.8
	HOV	10.2	9	16	38.2	39.5	33.3	31.4	18.1	8.2	7.2	5.1	1.3	15.4	5	12.9	15.8	14.1	14.8	14.9	19.5	19.3	32.1	29.1	34.5
	Transit	15.9	30	37.3	67.7	65.3	90	42.2	23.8	14.3	11.9	9.8	0.5	41.7	14.1	27.7	31.1	17.2	27.1	30	41.6	33.1	59.4	58.8	60.9
	Trucks	10.2	9	16	38.2	39.5	33.3	31.4	18.1	8.2	7.2	5.1	1.3	15.4	5	12.9	15.8	14.1	14.8	16.1					

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		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 ¹	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ²	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ³	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
	Trucks	18.9	17.7	24.6	46.8	47.9	42.2	35.9	25.7	17.1	17.1	13.6	13.1	22.8	12.4	3.8	15.2	13.6	14.3	15.6	21.2	22.3	35.3	30.8	37.3
Port of Vancouver	SOV	17.1	15.8	22.8	44.9	46	35.8	32	20.5	15.2	15.2	11.7	11.2	18.1	10.9	11.5	1.1	3	4.8	6.1	11.7	12.8	24.7	22.7	27.8
	HOV	17.1	15.8	22.8	44.9	46	35.8	32	20.5	15.2	15.2	11.7	11.2	18.1	10.9	11.5	1.1	3	4.8	6.1	11.7	12.8	24.7	22.7	26.7
	Transit	31.2	43.9	44	82.2	71.8	96.1	65.2	46.7	37.2	34.8	30.2	22.9	64.6	28.6	33.1	0.6	3.2	14.8	16.6	28.7	20.8	48	48.3	60.7
	Trucks	17.1	15.8	22.8	44.9	46	35.8	32	20.5	15.2	15.2	11.7	11.2	18.1	10.9	11.5	1.1	3	4.8	6.1	11.7	12.8	24.7	22.7	27.8
Vancouver CBD	SOV	15.4	14.1	21.1	43.3	44.4	34.2	30.4	18.9	13.6	13.5	10.1	9.6	16.4	9.2	9.9	2.9	0.9	3.4	4.7	10.3	11.4	24.4	21	26.4
	HOV	15.4	14.1	21.1	43.3	44.4	34.2	30.4	18.9	13.6	13.5	10.1	9.6	16.4	9.2	9.9	2.9	0.9	3.4	4.7	10.3	11.4	24.4	21	26.4
	Transit	20.8	33.4	33.6	71.8	61.3	85.7	56.2	37.8	28.3	25.9	21.3	14	55.7	19.6	24.2	2.5	1	6.4	8.6	20.1	15.1	42.2	35.6	54.9
	Trucks	15.4	14.1	21.1	43.3	44.4	34.2	30.4	18.9	13.6	13.5	10.1	9.6	16.4	9.2	9.9	2.9	0.9	3.4	4.7	10.3	11.4	24.4	21	26.4
Clark College	SOV	16.4	15.1	22.1	44.3	45.4	34.9	31.1	19.6	14.5	14.5	11.1	10.5	17.2	10.2	10.8	4.6	3.3	1	2	8.6	11.4	24.4	21.8	24.7
	HOV	16.4	15.1	22.1	44.3	45.4	34.9	31.1	19.6	14.5	14.5	11.1	10.5	17.2	10.2	10.8	4.6	3.3	1	2	8.6	11.4	24.4	21.8	24.7
	Transit	30.6	43.3	43.4	81.6	71.2	95.5	64	45.6	36	33.6	29.1	21.8	63.5	27.4	31.9	14.8	4.8	0.9	1.3	19.4	21	48.1	47.7	60.8
	Trucks	16.4	15.1	22.1	44.3	45.4	34.9	31.1	19.6	14.5	14.5	11.1	10.5	17.2	10.2	10.8	4.6	3.3	1	2	8.6	11.4	24.4	21.8	24.7
Vancouver east of I-5 ³	SOV	17.4	16.1	23.1	45.2	46.3	34.5	30.8	19.2	15.5	15.5	12	11.5	16.8	11.2	11.8	5.6	4.3	1.8	0.8	7.2	10.9	24	21.4	23.3
	HOV	17.4	16.1	23.1	45.2	46.3	34.5	30.8	19.2	15.5	15.5	12	11.5	16.8	11.2	11.8	5.6	4.3	1.8	0.8	7.2	10.9	24	21.4	23.3
	Transit	35.5	48.2	48.4	86.6	76.1	100.5	66.6	47.4	40.5	38	33.5	26.2	55	31.8	36.4	16.5	8.3	1	0.7	12.9	19.6	46.8	52.7	66.6
	Trucks	17.4	16.1	23.1	45.2	46.3	34.5	30.8	19.2	15.5	15.5	12	11.5	16.8	11.2	11.8	5.6	4.3	1.8	0.8	7.2	10.9	24	21.4	23.3
Vancouver Mall	SOV	22.2	20.9	27.9	50	51.1	31.7	28	16.4	20.3	20.3	16.8	16.3	14	16	16.7	10.6	9.3	7.8	6.7	0.8	11.5	24.1	19.5	19.6
	HOV	22.2	20.9	27.9	50	51.1	31.7	28	16.4	20.3	20.3	16.8	16.3	14	16	16.7	10.6	9.3	7.8	6.7	0.8	11.5	24.1	19.5	19.6
	Transit	49.9	53.4	41.3	103.1	85.1	82.1	49.3	29.5	51.5	43.4	27.7	36.7	37.1	41.7	48.1	26.8	17.5	22.3	13.3	1.1	19.1	45.4	46.9	29.6
	Trucks	22.2	20.9	27.9	50	51.1	31.7	28	16.4	20.3	20.3	16.8	16.3	14	16	16.7	10.6	9.3	7.8	6.7	0.8	11.5	24.1	19.5	19.6
Salmon Creek	SOV	22.3	21	28	50.2	51.3	36.8	33	21.5	20.5	20.4	17	16.4	19	16.2	16.8	10.7	9.5	10.2	10.2	9.4	1.5	15.4	24.6	17.6
	HOV	22.3	21	28	50.2	51.3	36.8	33	21.5	20.5	20.4	17	16.4	19	16.2	16.8	10.7	9.5	10.2	10.2	9.4	1.5	15.4	24.6	17.6
	Transit	29.8	42.5	42.6	80.8	70.4	94.8	66.6	48.2	37.8	36.3	31.7	24.4	57.6	30	36.2	23	14.9	21.1	21.5	17	0.6	18.8	59.9	23.7
	Trucks	22.3	21	28	50.2	51.3	36.8	33	21.5	20.5	20.4	17	16.4	19	16.2	16.8	10.7	9.5	10.2	10.2	9.4	1.5	15.4	24.6	17.6
Ridgefield	SOV	33.3	32.1	39	61.2	62.3	48.3	44.5	33	31.5	31.5	28	27.5	30.5	27.2	27.8	21.8	20.5	21.2	21.2	20.9	13.8	2.3	36.1	18.6
	HOV	33.3	32.1	39	61.2	62.3	48.3	44.5	33	31.5	31.5	28	27.5	30.5	27.2	27.8	21.8	20.5	21.2	21.2	20.9	13.8	2.3	36.1	18.6
	Transit	52.6	65.3	65.4	103.6	93.1	117.5	91.9	73.4	58.5	61.5	56.9	49.6	79.1	55.3	61.4	46.6	38.5	44.7	45.1	49.8	17.7	1.8	83.5	56.4
	Trucks	33.3	32.1	39	61.2	62.3	48.3	44.5	33	31.5	31.5	28	27.5	30.5	27.2	27.8	21.8	20.5	21.2	21.2	20.9	13.8	2.3	36.1	18.6
Camas	SOV	29.7	29.1	36.1	58.2	56.8	35.2	31.4	19.9	27.1	25.4	25	24.5	17.4	22.4	24.8	19.7	18.1	18.8	18.6	18.5	23.9	36.6	1	30.9
	HOV	29.7	29.1	36.1	58.2	56.8	35.2	31.4	19.9	27.1	25.4	25	24.5	17.4	22.4	24.8	19.7	18.1	18.8	18.6	18.5	23.9	36.6	1	30.9
	Transit	48.4	61.1	60.4	98.7	88.1	112.4	60.8	41	53.4	49.8	46.1	38.8	60.3	44.5	49	36.5	22.6	32.5	35.4	46.1	44.8	72	1.2	79.7
	Trucks	29.7	29.1	36.1	58.2	56.8	35.2	31.4	19.9	27.1	25.4	25	24.5	17.4	22.4	24.8	19.7	18.1	18.8	18.6	18.5	23.9	36.6	1	30.9
Battleground	SOV	35.7	34.5	41.4	63.6	64.7	44.6	40.9	29.3	33.9	33.9	30.4	29.9	26.9	29.6	30.2	24.2	22.9	21.8	20.6	17.3	16.2	17.9	30.5	1.6
	HOV	35.7	34.5	41.4	63.6	64.7	44.6	40.9	29.3	33.9	33.9	30.4	29.9	26.9	29.6	30.2	24.2	22.9	21.8	20.6	17.3	16.2	17.9	30.5	1.6
	Transit	51.5	64.2	64.3	102.5	92.1	116.4	90.7	63.5	58.9	61	69.7	53.4	71.1	59	65.1	55.1	43.6	48.9	47.3	27.3	21.5	47.7	85.3	0.4
	Trucks	35.7	34.5	41.4	63.6	64.7	44.6	40.9	29.3	33.9	33.9	30.4	29.9	26.9	29.6	30.2	24.2	22.9	21.8	20.6	17.3	16.2	17.9	30.5	1.6

¹ Near Fred Meyer distribution center.

² Off Killingsworth St. near Williams Ave.

³ Near Fourth Plain Blvd./Fort Vancouver Way.

Option Package 6 - Express Bus I-5 Four-Lanes
 Evaluation Measure 1.1.A: Area-to-Area PM Peak Period Travel Times

Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 ¹	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ²	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ³	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
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