

Option Package 1a - No Build Financially Committed System

Evaluation Measure 1.1.A: Area-to-Area AM Peak Period Travel Times

		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 east of I-205 ²	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ³	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ⁴	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground	
Downtown Portland	SOV	1.8	9.4	16.6	35.5	32.6	24.7	24.6	11.4	2.9	6.6	10.6	10	20	13.8	21	18.6	16.5	17	18	23.8	23.2	34.9	26.9	35.4	
	HOV	1.8	9.4	16.6	35.5	32.6	24.7	24.6	11.4	2.9	6.6	10.6	10	20	13.8	21	18.6	16.5	17	18	23.8	23.2	34.9	26.9	35.4	
	Transit	N/A ¹	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	1.8	9.4	16.6	35.5	32.6	24.7	24.6	11.4	2.9	6.6	10.6	10	20	13.8	21	18.6	16.5	17	18	23.8	23.2	34.9	26.9	35.4	
Northwest Industrial Area	SOV	8.3	2.1	18.3	36.3	35.9	30	28.4	15.2	8.5	8.6	9.5	8.8	21.9	12.7	19.7	17.3	15.2	15.7	16.7	22.5	21.9	33.6	28.7	35.6	
	HOV	8.3	2.1	18.3	36.3	35.9	30	28.4	15.2	8.5	8.6	9.5	8.8	21.9	12.7	19.7	17.3	15.2	15.7	16.7	22.5	21.9	33.6	28.7	35.6	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	8.3	2.1	18.3	36.3	35.9	30	28.4	15.2	8.5	8.6	9.5	8.8	21.9	12.7	19.7	17.3	15.2	15.7	16.7	22.5	21.9	33.6	28.7	35.6	
OHSU	SOV	9.4	12.5	2.7	34.2	30.6	27.1	30.2	16.9	9.1	12.3	14.1	13.4	25.5	17.2	24.3	21.8	19.8	20.3	21.2	27	26.5	38.1	32.5	40.2	
	HOV	9.4	12.5	2.7	34.2	30.6	27.1	30.2	16.9	9.1	12.3	14.1	13.4	25.5	17.2	24.3	21.8	19.8	20.3	21.2	27	26.5	38.1	32.5	40.2	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	9.4	12.5	2.7	34.2	30.6	27.1	30.2	16.9	9.1	12.3	14.1	13.4	25.5	17.2	24.3	21.8	19.8	20.3	21.2	27	26.5	38.1	32.5	40.2	
Hillsboro	SOV	38.3	40.7	41.5	1	46.1	58.3	59.1	45.9	38.6	41.1	42.3	41.5	54.4	45.4	52.5	50	47.9	48.5	49.4	55.2	54.6	66.3	61.4	68.3	
	HOV	38.3	40.7	41.5	1	46.1	58.3	59.1	45.9	38.6	41.1	42.3	41.5	54.4	45.4	52.5	50	47.9	48.5	49.4	55.2	54.6	66.3	61.4	68.3	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	38.3	40.7	41.5	1	46.1	58.3	59.1	45.9	38.6	41.1	42.3	41.5	54.4	45.4	52.5	50	47.9	48.5	49.4	55.2	54.6	66.3	61.4	68.3	
Wilsonville	SOV	40.5	43.5	42.8	47.9	1.8	30.2	51.9	44.8	38.5	41.3	44.6	44	52.6	47.7	55	52.5	50.5	51	52	57.6	57.2	68.8	59.1	67.6	
	HOV	40.5	43.5	42.8	47.9	1.8	30.2	51.9	44.8	38.5	41.3	44.6	44	52.6	47.7	55	52.5	50.5	51	52	57.6	57.2	68.8	59.1	67.6	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	40.5	43.5	42.8	47.9	1.8	30.2	51.9	44.8	38.5	41.3	44.6	44	52.6	47.7	55	52.5	50.5	51	52	57.6	57.2	68.8	59.1	67.6	
Hwy. 212 east of I-205 ²	SOV	39.5	44.1	48.9	69.9	43.8	1.7	24.7	24.7	34.1	36.7	42.9	41	32.5	37.8	49.4	41.3	38.8	39.8	39.2	37.8	41.4	52.7	39	47.5	
	HOV	39.5	44.1	48.9	69.9	43.8	1.7	24.7	24.7	34.1	36.7	42.9	41	32.5	37.8	49.4	41.3	38.8	39.8	39.2	37.8	41.4	52.7	39	47.5	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	39.5	44.1	48.9	69.9	43.8	1.7	24.7	24.7	34.1	36.7	42.9	41	32.5	37.8	49.4	41.3	38.8	39.8	39.2	37.8	41.4	52.7	39	47.5	
Gresham	SOV	37.5	41.1	49.4	68.9	62.8	28.6	1.2	18.6	33.2	32.9	39.6	35.3	25.2	31.5	39.9	34.9	32.4	33.4	32.8	31.4	35	46.3	32.6	41.1	
	HOV	37.5	41.1	49.4	68.9	62.8	28.6	1.2	18.6	33.2	32.9	39.6	35.3	25.2	31.5	39.9	34.9	32.4	33.4	32.8	31.4	35	46.3	32.6	41.1	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	37.5	41.1	49.4	68.9	62.8	28.6	1.2	18.6	33.2	32.9	39.6	35.3	25.2	31.5	39.9	34.9	32.4	33.4	32.8	31.4	35	46.3	32.6	41.1	
Gateway	SOV	22.4	25	34.7	53.1	50.6	21.9	15.2	1.7	18.2	17.3	23.6	20	12.3	16.5	28.1	22	19.5	20.5	20	18.5	22.2	33.5	19.7	28.2	
	HOV	22.4	25	34.7	53.1	50.6	21.9	15.2	1.7	18.2	17.3	23.6	20	12.3	16.5	28.1	22	19.5	20.5	20	18.5	22.2	33.5	19.7	28.2	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	22.4	25	34.7	53.1	50.6	21.9	15.2	1.7	18.2	17.3	23.6	20	12.3	16.5	28.1	22	19.5	20.5	20	18.5	22.2	33.5	19.7	28.2	
Central Industrial Eastside	SOV	5.4	10.4	17.9	37.4	34	22.2	22.7	9.4	1.2	3.8	9.4	8.3	18	11.3	19.8	17.3	15.2	15.8	16.7	22.5	22	33.6	25	33.4	
	HOV	5.4	10.4	17.9	37.4	34	22.2	22.7	9.4	1.2	3.8	9.4	8.3	18	11.3	19.8	17.3	15.2	15.8	16.7	22.5	22	33.6	25	33.4	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	5.4	10.4	17.9	37.4	34	22.2	22.7	9.4	1.2	3.8	9.4	8.3	18	11.3	19.8	17.3	15.2	15.8	16.7	22.5	22	33.6	25	33.4	
Lloyd Center	SOV	7.7	10.1	19.7	37.8	36.8	25	22.8	9.6	3.8	1.6	8.7	7.2	18.1	10.3	19	16.6	14.5	15.1	16	21.8	21.3	32.9	25.1	33.5	
	HOV	7.7	10.1	19.7	37.8	36.8	25	22.8	9.6	3.8	1.6	8.7	7.2	18.1	10.3	19	16.6	14.5	15.1	16	21.8	21.3	32.9	25.1	33.5	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	7.7	10.1	19.7	37.8	36.8	25	22.8	9.6	3.8	1.6	8.7	7.2	18.1	10.3	19	16.6	14.5	15.1	16	21.8	21.3	32.9	25.1	33.5	
Swan Island	SOV	10.3	11.5	21.5	39.6	38.8	29.4	27.7	14.5	7.9	7.7	1.8	5.4	18	8.8	15.8	13.3	11.2	11.8	12.7	18.5	17.9	29.6	24.7	31.6	
	HOV	10.3	11.5	21.5	39.6	38.8	29.4	27.7	14.5	7.9	7.7	1.8	5.4	18	8.8	15.8	13.3	11.2	11.8	12.7	18.5	17.9	29.6	24.7	31.6	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	10.3	11.5	21.5	39.6	38.8	29.4	27.7	14.5	7.9	7.7	1.8	5.4	18	8.8	15.8	13.3	11.2	11.8	12.7	18.5	17.9	29.6	24.7	31.6	
North Portland ³	SOV	11.4	11.8	22.2	40.3	39.5	30.2	26.3	15.2	8.6	7.8	6.1	1.3	14.1	4.8	13.9	11.9	9.9	10.4	11.4	17.2	16.6	28.2	23.4	30.3	
	HOV	11.4	11.8	22.2	40.3	39.5	30.2	26.3	15.2	8.6	7.8	6.1	1.3	14.1	4.8	13.9	11.9	9.9	10.4	11.4	17.2	16.6	28.2	23.4	30.3	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	11.4	11.8	22.2	40.3	39.5	30.2	26.3	15.2	8.6	7.8	6.1	1.3	14.1	4.8	13.9	11.9	9.9	10.4	11.4	17.2	16.6	28.2	23.4	30.3	
Portland Airport	SOV	28.4	30	40.4	58.5	56.7	28	20.8	12.7	24.1	23.3	24.3	18.8	3.2	15.1	26.7	20.1	17.6	18.6	18.1	16.6	20.3	31.6	17.8	26.3	
	HOV	28.4	30	40.4	58.5	56.7	28	20.8	12.7	24.1	23.3	24.3	18.8	3.2	15.1	26.7	20.1	17.6	18.6	18.1	16.6	20.3	31.6	17.8	26.3	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	28.4	30	40.4	58.5	56.7	28	20.8	12.7	24.1	23.3	24.3	18.8	3.2	15.1	26.7	20.1	17.6	18.6	18.1	16.6	20.3	31.6	17.8	26.3	
Columbia Blvd. east of MLK	SOV	16	16.5	26.9	45	44.1	28.4	23.1	12.9	12.2	11.4	10.8	5.3	10.5	1.9	12.9	12.4	10.3	10.9	11.8	17.6	17.1	28.7	22.4	30.7	
	HOV	16	16.5	26.9	45	44.1	28.4	23.1	12.9	12.2	11.4	10.8	5.3	10.5	1.9	12.9	12.4	10.3	10.9	11.8	17.6	17.1	28.7	22.4	30.7	
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	16	16.5	26.9	45	44.1	28.4	23.1	12.9	12.2	11.4	10.8	5.3	10.5	1.9	12.9	12.4	10.3	10.9	11.8	17.6	17.1	28.7	22.4	30.7	

Option Package 1a - No Build Financially Committed System

Evaluation Measure 1.1.A: Area-to-Area AM Peak Period Travel Times

		Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 2 east of I-205 ²	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ³	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ⁴	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
Terminal 6	SOV	22.8	21.8	33	51.1	50.6	38.8	31.8	23.3	19.8	19.2	16.6	13.1	20.9	11.7	4.7	13.5	11.5	12	13	18.8	18.2	29.9	25	31.9
	HOV	22.8	21.8	33	51.1	50.6	38.8	31.8	23.3	19.8	19.2	16.6	13.1	20.9	11.7	4.7	13.5	11.5	12	13	18.8	18.2	29.9	25	31.9
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	22.8	21.8	33	51.1	50.6	38.8	31.8	23.3	19.8	19.2	16.6	13.1	20.9	11.7	4.7	13.5	11.5	12	13	18.8	18.2	29.9	25	31.9
Port of Vancouver	SOV	35.3	35	45.4	63.5	63.1	38.7	33.4	24	32.4	31.9	29	25.9	21.6	24.5	27.2	1.2	3.2	4.8	5.7	11.8	11.2	22.5	19.5	24.9
	HOV	35.3	35	45.4	63.5	63.1	38.7	33.4	24	32.4	31.9	29	25.9	21.6	24.5	27.2	1.2	3.2	4.8	5.7	11.8	11.2	22.5	19.5	24.9
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	35.3	35	45.4	63.5	63.1	38.7	33.4	24	32.4	31.9	29	25.9	21.6	24.5	27.2	1.2	3.2	4.8	5.7	11.8	11.2	22.5	19.5	24.9
Vancouver CBD	SOV	33.2	33	43.4	61.4	61	36.7	31.4	22	30.3	29.9	27	23.9	19.6	22.5	25.2	3.3	1.3	3.2	4.1	10.2	9.7	21.3	17.4	23.3
	HOV	33.2	33	43.4	61.4	61	36.7	31.4	22	30.3	29.9	27	23.9	19.6	22.5	25.2	3.3	1.3	3.2	4.1	10.2	9.7	21.3	17.4	23.3
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	33.2	33	43.4	61.4	61	36.7	31.4	22	30.3	29.9	27	23.9	19.6	22.5	25.2	3.3	1.3	3.2	4.1	10.2	9.7	21.3	17.4	23.3
Clark College	SOV	35.1	34.8	45.2	63.3	62.9	37.3	32	22.6	32.2	31.8	28.8	25.7	20.2	24.4	27	5	3.3	1	1.7	8.1	9.9	21.5	18.1	21.2
	HOV	35.1	34.8	45.2	63.3	62.9	37.3	32	22.6	32.2	31.8	28.8	25.7	20.2	24.4	27	5	3.3	1	1.7	8.1	9.9	21.5	18.1	21.2
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	35.1	34.8	45.2	63.3	62.9	37.3	32	22.6	32.2	31.8	28.8	25.7	20.2	24.4	27	5	3.3	1	1.7	8.1	9.9	21.5	18.1	21.2
Vancouver east of I-5 ⁴	SOV	36.6	36.3	46.7	64.8	64.3	37.1	31.8	22.4	33.6	33.2	30.3	27.2	20	25.8	28.5	6.4	4.8	2.2	0.8	7	9.7	21.3	17.8	20.1
	HOV	36.6	36.3	46.7	64.8	64.3	37.1	31.8	22.4	33.6	33.2	30.3	27.2	20	25.8	28.5	6.4	4.8	2.2	0.8	7	9.7	21.3	17.8	20.1
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	36.6	36.3	46.7	64.8	64.3	37.1	31.8	22.4	33.6	33.2	30.3	27.2	20	25.8	28.5	6.4	4.8	2.2	0.8	7	9.7	21.3	17.8	20.1
Vancouver Mall	SOV	39.4	42	51.5	70.1	66	36.3	31	21.6	35.6	34.1	36.5	31.1	19.2	27.6	34.8	12.7	11	9.1	7.4	0.8	10.4	21.7	17.9	16.2
	HOV	39.4	42	51.5	70.1	66	36.3	31	21.6	35.6	34.1	36.3	31.1	19.2	27.6	34.5	12.4	10.7	9.1	7.4	0.8	10.4	21.7	17.9	16.2
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	39.4	42	51.5	70.1	66	36.3	31	21.6	35.6	34.1	36.5	31.1	19.2	27.6	34.8	12.7	11	9.1	7.4	0.8	10.4	21.7	17.9	16.2
Salmon Creek	SOV	42.9	42.6	53	71.1	70.7	42.8	37.5	28	40	39.5	36.6	33.5	25.7	32.1	34.8	12.6	11	11.6	11.1	10.8	1.4	13.9	24.4	16.2
	HOV	41.7	41.5	51.9	70	69.5	42.8	37.5	28	38.8	38.4	35.5	32.4	25.7	31	33.7	11.6	9.9	10.5	10.3	10.8	1.4	13.9	24.4	16.2
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	42.9	42.6	53	71.1	70.7	42.8	37.5	28	40	39.5	36.6	33.5	25.7	32.1	34.8	12.6	11	11.6	11.1	10.8	1.4	13.9	24.4	16.2
Ridgefield	SOV	56.5	56.2	66.6	84.7	84.3	56	50.7	41.3	53.6	53.1	50.2	47.1	38.9	45.7	48.4	25	24.6	25.2	24.7	24.1	15.5	2.2	37.6	18.8
	HOV	55.3	55	65.4	83.5	83.1	56	50.7	41.3	52.4	51.9	49	45.9	38.9	44.6	47.2	24.6	23.4	24.1	23.8	24.1	15.5	2.2	37.6	18.8
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	56.5	56.2	66.6	84.7	84.3	56	50.7	41.3	53.6	53.1	50.2	47.1	38.9	45.7	48.4	25	24.6	25.2	24.7	24.1	15.5	2.2	37.6	18.8
Camas	SOV	46	48.6	58.1	76.7	72.6	42.9	37.6	28.2	42.1	40.7	43.2	37.7	25.8	34.2	44.9	25.5	23	24	23.5	22.8	26.5	37.8	1	30.8
	HOV	46	48.6	58.1	76.7	72.6	42.9	37.6	28.2	42.1	40.7	43.2	37.7	25.8	34.2	44.9	25.5	23	24	23.5	22.8	26.5	37.8	1	30.8
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	46	48.6	58.1	76.7	72.6	42.9	37.6	28.2	42.1	40.7	43.2	37.7	25.8	34.2	44.9	25.5	23	24	23.5	22.8	26.5	37.8	1	30.8
Battleground	SOV	55.1	57.7	67.1	85.7	81.7	51.9	46.7	37.2	51.2	49.7	52.2	46.7	34.8	43.3	51.4	29.2	27.6	25.8	24.1	19.4	18.2	19.8	30.8	1.7
	HOV	55.1	57.7	67.1	85.7	81.7	51.9	46.7	37.2	51.2	49.7	52	46.7	34.8	43.3	50.4	28.3	26.6	25.8	24.1	19.4	18.2	19.8	30.8	1.7
	Transit	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
	Trucks	55.1	57.7	67.1	85.7	81.7	51.9	46.7	37.2	51.2	49.7	52.2	46.7	34.8	43.3	51.4	29.2	27.6	25.8	24.1	19.4	18.2	19.8	30.8	1.7

1 AM transit travel times not modeled.
 2 Near Fred Meyer distribution center.
 3 Off Killingsworth St. near Williams Ave.
 4 Near Fourth Plain Blvd./Fort Vancouver Way.

Option Package 1a - No Build Financially Committed System

Evaluation Measure 1.1.A: Area-to-Area AM Peak Period Travel Times

Downtown Portland	Northwest Industrial Area	OHSU	Hillsboro	Wilsonville	Hwy. 212 2 east of I-205 ²	Gresham	Gateway	Central Industrial Eastside	Lloyd Center	Swan Island	North Portland ³	Portland Airport	Columbia Blvd. east of MLK	Terminal 6	Port of Vancouver	Vancouver CBD	Clark College	Vancouver east of I-5 ⁴	Vancouver Mall	Salmon Creek	Ridgefield	Camas	Battleground
-------------------	---------------------------	------	-----------	-------------	---------------------------------------	---------	---------	-----------------------------	--------------	-------------	-----------------------------	------------------	----------------------------	------------	-------------------	---------------	---------------	------------------------------------	----------------	--------------	------------	-------	--------------

Origin	Dest	Time	Dest	Time	Dest	Time	Dest	Time
1	1	1.76	19	9.439	43	16.55	264	35.54
1	490	24.71	656	24.64	725	11.41	781	2.89
1	852	10.64	876	10.04	904	19.97	905	13.76
1	970	18.55	976	16.48	1018	17.02	1040	17.97
1	1084	23.21	1117	34.85	1206	26.94	1232	35.38
19	1	8.339	19	2.149	43	18.26	264	36.26
19	490	30	656	28.43	725	15.2	781	8.519
19	852	9.544	876	8.812	904	21.87	905	12.66
19	970	17.25	976	15.19	1018	15.73	1040	16.68
19	1084	21.92	1117	33.55	1206	28.72	1232	35.6
43	1	9.434	19	12.49	43	2.674	264	34.2
43	490	27.13	656	30.17	725	16.94	781	9.052
43	852	14.11	876	13.37	904	25.51	905	17.22
43	970	21.81	976	19.75	1018	20.29	1040	21.24
43	1084	26.48	1117	38.11	1206	32.47	1232	40.16
264	1	38.32	19	40.66	43	41.47	264	1.021
264	490	58.26	656	59.08	725	45.85	781	38.57
264	852	42.27	876	41.54	904	54.42	905	45.38
264	970	49.97	976	47.91	1018	48.45	1040	49.4
264	1084	54.64	1117	66.28	1206	61.38	1232	68.32
386	1	40.49	19	43.49	43	42.78	264	47.85
386	490	30.24	656	51.9	725	44.76	781	38.54
386	852	44.62	876	44.02	904	52.57	905	47.74
386	970	52.53	976	50.47	1018	51.01	1040	51.96
386	1084	57.2	1117	68.83	1206	59.12	1232	67.56
490	1	39.5	19	44.09	43	48.93	264	69.86
490	490	1.681	656	24.65	725	24.65	781	34.09
490	852	42.88	876	41.04	904	32.47	905	37.82
490	970	41.25	976	38.81	1018	39.77	1040	39.23
490	1084	41.42	1117	52.74	1206	39.02	1232	47.46
656	1	37.45	19	41.05	43	49.43	264	68.85
656	490	28.62	656	1.249	725	18.63	781	33.15
656	852	39.6	876	35.32	904	25.16	905	31.54
656	970	34.85	976	32.4	1018	33.37	1040	32.83
656	1084	35.02	1117	46.33	1206	32.61	1232	41.06
725	1	22.4	19	25.02	43	34.69	264	53.09
725	490	21.85	656	15.15	725	1.666	781	18.22
725	852	23.57	876	19.96	904	12.33	905	16.5
725	970	21.98	976	19.53	1018	20.5	1040	19.96
725	1084	22.15	1117	33.46	1206	19.74	1232	28.18
781	1	5.377	19	10.38	43	17.89	264	37.35
781	490	22.18	656	22.67	725	9.444	781	1.17
781	852	9.387	876	8.283	904	18.01	905	11.31
781	970	17.3	976	15.24	1018	15.78	1040	16.73
781	1084	21.96	1117	33.6	1206	24.97	1232	33.42
849	1	7.683	19	10.13	43	19.69	264	37.77
849	490	25.04	656	22.79	725	9.562	781	3.84
849	852	8.683	876	7.228	904	18.11	905	10.26
849	970	16.59	976	14.53	1018	15.07	1040	16.02
849	1084	21.26	1117	32.89	1206	25.09	1232	33.54

852	1	10.32	19	11.46	43	21.49	264	39.57
852	490	29.43	656	27.69	725	14.46	781	7.918
852	852	1.822	876	5.418	904	17.99	905	8.772
852	970	13.27	976	11.21	1018	11.75	1040	12.7
852	1084	17.94	1117	29.57	1206	24.74	1232	31.62
876	1	11.35	19	11.76	43	22.17	264	40.25
876	490	30.18	656	26.34	725	15.19	781	8.586
876	852	6.14	876	1.343	904	14.06	905	4.845
876	970	11.94	976	9.877	1018	10.42	1040	11.37
876	1084	16.61	1117	28.24	1206	23.41	1232	30.29
904	1	28.42	19	30.02	43	40.43	264	58.51
904	490	27.95	656	20.84	725	12.72	781	24.14
904	852	24.32	876	18.84	904	3.24	905	15.1
904	970	20.08	976	17.63	1018	18.6	1040	18.06
904	1084	20.25	1117	31.56	1206	17.84	1232	26.29
905	1	15.99	19	16.49	43	26.9	264	44.98
905	490	28.41	656	23.13	725	12.89	781	12.16
905	852	10.77	876	5.284	904	10.51	905	1.926
905	970	12.4	976	10.34	1018	10.88	1040	11.83
905	1084	17.07	1117	28.7	1206	22.4	1232	30.71
926	1	22.83	19	21.83	43	32.97	264	51.05
926	490	38.78	656	31.84	725	23.26	781	19.75
926	852	16.56	876	13.06	904	20.88	905	11.67
926	970	13.54	976	11.48	1018	12.02	1040	12.97
926	1084	18.21	1117	29.85	1206	25.01	1232	31.89
970	1	35.28	19	35	43	45.42	264	63.49
970	490	38.73	656	33.44	725	24.01	781	32.35
970	852	29	876	25.91	904	21.61	905	24.52
970	970	1.202	976	3.21	1018	4.777	1040	5.727
970	1084	11.24	1117	22.48	1206	19.5	1232	24.92
976	1	33.23	19	32.95	43	43.36	264	61.44
976	490	36.68	656	31.39	725	21.95	781	30.3
976	852	26.95	876	23.86	904	19.56	905	22.47
976	970	3.286	976	1.257	1018	3.191	1040	4.141
976	1084	9.654	1117	21.29	1206	17.44	1232	23.34
1018	1	35.11	19	34.83	43	45.24	264	63.32
1018	490	37.3	656	32.01	725	22.58	781	32.18
1018	852	28.83	876	25.74	904	20.18	905	24.35
1018	970	5	976	3.312	1018	1.01	1040	1.743
1018	1084	9.873	1117	21.51	1206	18.07	1232	21.24
1040	1	36.55	19	36.28	43	46.69	264	64.77
1040	490	37.07	656	31.78	725	22.35	781	33.63
1040	852	30.28	876	27.19	904	19.95	905	25.8
1040	970	6.439	976	4.771	1018	2.176	1040	0.758
1040	1084	9.67	1117	21.3	1206	17.84	1232	20.09
1049	1	39.44	19	42.04	43	51.47	264	70.1
1049	490	36.3	656	31.02	725	21.58	781	35.55
1049	852	36.53	876	31.1	904	19.19	905	27.64
1049	970	12.73	976	11.04	1018	9.111	1040	7.437
1049	1084	10.38	1117	21.7	1206	17.89	1232	16.18
1084	1	42.89	19	42.61	43	53.03	264	71.11

1084	490	42.77	656	37.48	725	28.04	781	39.96
1084	852	36.62	876	33.53	904	25.65	905	32.14
1084	970	12.57	976	11.02	1018	11.64	1040	11.09
1084	1084	1.435	1117	13.88	1206	24.35	1232	16.16
1117	1	56.48	19	56.2	43	66.62	264	84.7
1117	490	56.03	656	50.74	725	41.3	781	53.55
1117	852	50.21	876	47.12	904	38.91	905	45.73
1117	970	24.98	976	24.61	1018	25.23	1040	24.68
1117	1084	15.48	1117	2.223	1206	37.61	1232	18.79
1206	1	46.03	19	48.62	43	58.06	264	76.69
1206	490	42.89	656	37.6	725	28.17	781	42.13
1206	852	43.17	876	37.69	904	25.77	905	34.23
1206	970	25.47	976	23.02	1018	23.99	1040	23.45
1206	1084	26.46	1117	37.78	1206	0.963	1232	30.8
1232	1	55.08	19	57.67	43	67.11	264	85.74
1232	490	51.94	656	46.65	725	37.22	781	51.18
1232	852	52.22	876	46.74	904	34.82	905	43.28
1232	970	29.23	976	27.55	1018	25.8	1040	24.12
1232	1084	18.17	1117	19.83	1206	30.84	1232	1.655

Dest	Time
386	32.64
849	6.558
926	21.04
1049	23.78
386	35.91
849	8.638
926	19.74
1049	22.48
386	30.61
849	12.3
926	24.31
1049	27.04
386	46.14
849	41.14
926	52.47
1049	55.21
386	1.837
849	41.27
926	55.03
1049	57.6
386	43.81
849	36.67
926	49.4
1049	37.76
386	62.8
849	32.89
926	39.88
1049	31.36
386	50.59
849	17.29
926	28.09
1049	18.48
386	33.98
849	3.773
926	19.79
1049	22.53
386	36.77
849	1.61
926	18.99
1049	21.82

386	38.8
849	7.732
926	15.76
1049	18.5

386	39.48
849	7.813
926	13.86
1049	17.17

386	56.7
849	23.3
926	26.68
1049	16.59

386	44.13
849	11.39
926	12.88
1049	17.63

386	50.6
849	19.16
926	4.732
1049	18.78

386	63.05
849	31.92
926	27.21
1049	11.8

386	61
849	29.87
926	25.16
1049	10.22

386	62.88
849	31.75
926	27.04
1049	8.123

386	64.33
849	33.2
926	28.49
1049	6.971

386	66.02
849	34.09
926	34.84
1049	0.758

386	70.66
-----	-------

849	39.53
926	34.82
1049	10.78

386	84.26
849	53.12
926	48.41
1049	24.05

386	72.61
849	40.67
926	44.91
1049	22.8

386	81.66
849	49.72
926	51.35
1049	19.38

1.76	9.439	16.55	35.54	32.64	24.71	24.64	11.41	2.89
8.339	2.149	18.26	36.26	35.91	30	28.43	15.2	8.519
9.434	12.49	2.674	34.2	30.61	27.13	30.17	16.94	9.052
38.32	40.66	41.47	1.021	46.14	58.26	59.08	45.85	38.57
40.49	43.49	42.78	47.85	1.837	30.24	51.9	44.76	38.54
39.5	44.09	48.93	69.86	43.81	1.681	24.65	24.65	34.09
37.45	41.05	49.43	68.85	62.8	28.62	1.249	18.63	33.15
22.4	25.02	34.69	53.09	50.59	21.85	15.15	1.666	18.22
5.377	10.38	17.89	37.35	33.98	22.18	22.67	9.444	1.17
7.683	10.13	19.69	37.77	36.77	25.04	22.79	9.562	3.84
10.32	11.46	21.49	39.57	38.8	29.43	27.69	14.46	7.918
11.35	11.76	22.17	40.25	39.48	30.18	26.34	15.19	8.586
28.42	30.02	40.43	58.51	56.7	27.95	20.84	12.72	24.14
15.99	16.49	26.9	44.98	44.13	28.41	23.13	12.89	12.16
22.83	21.83	32.97	51.05	50.6	38.78	31.84	23.26	19.75
35.28	35	45.42	63.49	63.05	38.73	33.44	24.01	32.35
33.23	32.95	43.36	61.44	61	36.68	31.39	21.95	30.3
35.11	34.83	45.24	63.32	62.88	37.3	32.01	22.58	32.18
36.55	36.28	46.69	64.77	64.33	37.07	31.78	22.35	33.63
39.44	42.04	51.47	70.1	66.02	36.3	31.02	21.58	35.55
42.89	42.61	53.03	71.11	70.66	42.77	37.48	28.04	39.96
56.48	56.2	66.62	84.7	84.26	56.03	50.74	41.3	53.55
46.03	48.62	58.06	76.69	72.61	42.89	37.6	28.17	42.13
55.08	57.67	67.11	85.74	81.66	51.94	46.65	37.22	51.18

6.558	10.64	10.04	19.97	13.76	21.04	18.55	16.48	17.02
8.638	9.544	8.812	21.87	12.66	19.74	17.25	15.19	15.73
12.3	14.11	13.37	25.51	17.22	24.31	21.81	19.75	20.29
41.14	42.27	41.54	54.42	45.38	52.47	49.97	47.91	48.45
41.27	44.62	44.02	52.57	47.74	55.03	52.53	50.47	51.01
36.67	42.88	41.04	32.47	37.82	49.4	41.25	38.81	39.77
32.89	39.6	35.32	25.16	31.54	39.88	34.85	32.4	33.37
17.29	23.57	19.96	12.33	16.5	28.09	21.98	19.53	20.5
3.773	9.387	8.283	18.01	11.31	19.79	17.3	15.24	15.78
1.61	8.683	7.228	18.11	10.26	18.99	16.59	14.53	15.07
7.732	1.822	5.418	17.99	8.772	15.76	13.27	11.21	11.75
7.813	6.14	1.343	14.06	4.845	13.86	11.94	9.877	10.42
23.3	24.32	18.84	3.24	15.1	26.68	20.08	17.63	18.6
11.39	10.77	5.284	10.51	1.926	12.88	12.4	10.34	10.88
19.16	16.56	13.06	20.88	11.67	4.732	13.54	11.48	12.02
31.92	29	25.91	21.61	24.52	27.21	1.202	3.21	4.777
29.87	26.95	23.86	19.56	22.47	25.16	3.286	1.257	3.191
31.75	28.83	25.74	20.18	24.35	27.04	5	3.312	1.01
33.2	30.28	27.19	19.95	25.8	28.49	6.439	4.771	2.176
34.09	36.53	31.1	19.19	27.64	34.84	12.73	11.04	9.111
39.53	36.62	33.53	25.65	32.14	34.82	12.57	11.02	11.64
53.12	50.21	47.12	38.91	45.73	48.41	24.98	24.61	25.23
40.67	43.17	37.69	25.77	34.23	44.91	25.47	23.02	23.99
49.72	52.22	46.74	34.82	43.28	51.35	29.23	27.55	25.8

17.97	23.78	23.21	34.85	26.94	35.38
16.68	22.48	21.92	33.55	28.72	35.6
21.24	27.04	26.48	38.11	32.47	40.16
49.4	55.21	54.64	66.28	61.38	68.32
51.96	57.6	57.2	68.83	59.12	67.56
39.23	37.76	41.42	52.74	39.02	47.46
32.83	31.36	35.02	46.33	32.61	41.06
19.96	18.48	22.15	33.46	19.74	28.18
16.73	22.53	21.96	33.6	24.97	33.42
16.02	21.82	21.26	32.89	25.09	33.54
12.7	18.5	17.94	29.57	24.74	31.62
11.37	17.17	16.61	28.24	23.41	30.29
18.06	16.59	20.25	31.56	17.84	26.29
11.83	17.63	17.07	28.7	22.4	30.71
12.97	18.78	18.21	29.85	25.01	31.89
5.727	11.8	11.24	22.48	19.5	24.92
4.141	10.22	9.654	21.29	17.44	23.34
1.743	8.123	9.873	21.51	18.07	21.24
0.758	6.971	9.67	21.3	17.84	20.09
7.437	0.758	10.38	21.7	17.89	16.18
11.09	10.78	1.435	13.88	24.35	16.16
24.68	24.05	15.48	2.223	37.61	18.79
23.45	22.8	26.46	37.78	0.963	30.8
24.12	19.38	18.17	19.83	30.84	1.655

Origin	Dest	Time	Dest	Time	Dest	Time	Dest	Time
1	1	1.76	19	9.439	43	16.55	264	35.54
1	490	24.71	656	24.64	725	11.41	781	2.89
1	852	10.64	876	10.04	904	19.97	905	13.76
1	970	18.55	976	16.48	1018	17.02	1040	17.97
1	1084	23.21	1117	34.85	1206	26.94	1232	35.38
19	1	8.339	19	2.149	43	18.26	264	36.26
19	490	30	656	28.43	725	15.2	781	8.519
19	852	9.544	876	8.812	904	21.87	905	12.66
19	970	17.25	976	15.19	1018	15.73	1040	16.68
19	1084	21.92	1117	33.55	1206	28.72	1232	35.6
43	1	9.434	19	12.49	43	2.674	264	34.2
43	490	27.13	656	30.17	725	16.94	781	9.052
43	852	14.11	876	13.37	904	25.51	905	17.22
43	970	21.81	976	19.75	1018	20.29	1040	21.24
43	1084	26.48	1117	38.11	1206	32.47	1232	40.16
264	1	38.32	19	40.66	43	41.47	264	1.021
264	490	58.26	656	59.08	725	45.85	781	38.57
264	852	42.27	876	41.54	904	54.42	905	45.38
264	970	49.97	976	47.91	1018	48.45	1040	49.4
264	1084	54.64	1117	66.28	1206	61.38	1232	68.32
386	1	40.49	19	43.49	43	42.78	264	47.85
386	490	30.24	656	51.9	725	44.76	781	38.54
386	852	44.62	876	44.02	904	52.57	905	47.74
386	970	52.53	976	50.47	1018	51.01	1040	51.96
386	1084	57.2	1117	68.83	1206	59.12	1232	67.56
490	1	39.5	19	44.09	43	48.93	264	69.86
490	490	1.681	656	24.65	725	24.65	781	34.09
490	852	42.88	876	41.04	904	32.47	905	37.82
490	970	41.25	976	38.81	1018	39.77	1040	39.23
490	1084	41.42	1117	52.74	1206	39.02	1232	47.46
656	1	37.45	19	41.05	43	49.43	264	68.85
656	490	28.62	656	1.249	725	18.63	781	33.15
656	852	39.6	876	35.32	904	25.16	905	31.54
656	970	34.85	976	32.4	1018	33.37	1040	32.83
656	1084	35.02	1117	46.33	1206	32.61	1232	41.06
725	1	22.4	19	25.02	43	34.69	264	53.09
725	490	21.85	656	15.15	725	1.666	781	18.22
725	852	23.57	876	19.96	904	12.33	905	16.5
725	970	21.98	976	19.53	1018	20.5	1040	19.96
725	1084	22.15	1117	33.46	1206	19.74	1232	28.18
781	1	5.377	19	10.38	43	17.89	264	37.35
781	490	22.18	656	22.67	725	9.444	781	1.17
781	852	9.387	876	8.283	904	18.01	905	11.31
781	970	17.3	976	15.24	1018	15.78	1040	16.73
781	1084	21.96	1117	33.6	1206	24.97	1232	33.42
849	1	7.683	19	10.13	43	19.69	264	37.77
849	490	25.04	656	22.79	725	9.562	781	3.84
849	852	8.683	876	7.228	904	18.11	905	10.26
849	970	16.59	976	14.53	1018	15.07	1040	16.02
849	1084	21.26	1117	32.89	1206	25.09	1232	33.54

852	1	10.32	19	11.46	43	21.49	264	39.57
852	490	29.43	656	27.69	725	14.46	781	7.918
852	852	1.822	876	5.418	904	17.99	905	8.772
852	970	13.27	976	11.21	1018	11.75	1040	12.7
852	1084	17.94	1117	29.57	1206	24.74	1232	31.62
876	1	11.35	19	11.76	43	22.17	264	40.25
876	490	30.18	656	26.34	725	15.19	781	8.586
876	852	6.14	876	1.343	904	14.06	905	4.845
876	970	11.94	976	9.877	1018	10.42	1040	11.37
876	1084	16.61	1117	28.24	1206	23.41	1232	30.29
904	1	28.42	19	30.02	43	40.43	264	58.51
904	490	27.95	656	20.84	725	12.72	781	24.14
904	852	24.32	876	18.84	904	3.24	905	15.1
904	970	20.08	976	17.63	1018	18.6	1040	18.06
904	1084	20.25	1117	31.56	1206	17.84	1232	26.29
905	1	15.99	19	16.49	43	26.9	264	44.98
905	490	28.41	656	23.13	725	12.89	781	12.16
905	852	10.77	876	5.284	904	10.51	905	1.926
905	970	12.4	976	10.34	1018	10.88	1040	11.83
905	1084	17.07	1117	28.7	1206	22.4	1232	30.71
926	1	22.83	19	21.83	43	32.97	264	51.05
926	490	38.78	656	31.84	725	23.26	781	19.75
926	852	16.56	876	13.06	904	20.88	905	11.67
926	970	13.54	976	11.48	1018	12.02	1040	12.97
926	1084	18.21	1117	29.85	1206	25.01	1232	31.89
970	1	35.28	19	35	43	45.42	264	63.49
970	490	38.73	656	33.44	725	24.01	781	32.35
970	852	29	876	25.91	904	21.61	905	24.52
970	970	1.202	976	3.21	1018	4.777	1040	5.727
970	1084	11.24	1117	22.48	1206	19.5	1232	24.92
976	1	33.23	19	32.95	43	43.36	264	61.44
976	490	36.68	656	31.39	725	21.95	781	30.3
976	852	26.95	876	23.86	904	19.56	905	22.47
976	970	3.286	976	1.257	1018	3.191	1040	4.141
976	1084	9.654	1117	21.29	1206	17.44	1232	23.34
1018	1	35.11	19	34.83	43	45.24	264	63.32
1018	490	37.3	656	32.01	725	22.58	781	32.18
1018	852	28.83	876	25.74	904	20.18	905	24.35
1018	970	5	976	3.312	1018	1.01	1040	1.743
1018	1084	9.873	1117	21.51	1206	18.07	1232	21.24
1040	1	36.55	19	36.28	43	46.69	264	64.77
1040	490	37.07	656	31.78	725	22.35	781	33.63
1040	852	30.28	876	27.19	904	19.95	905	25.8
1040	970	6.439	976	4.771	1018	2.176	1040	0.758
1040	1084	9.67	1117	21.3	1206	17.84	1232	20.09
1049	1	39.44	19	42.04	43	51.47	264	70.1
1049	490	36.3	656	31.02	725	21.58	781	35.55
1049	852	36.28	876	31.1	904	19.19	905	27.64
1049	970	12.37	976	10.68	1018	9.111	1040	7.437
1049	1084	10.38	1117	21.7	1206	17.89	1232	16.18
1084	1	41.73	19	41.46	43	51.87	264	69.95

1084	490	42.77	656	37.48	725	28.04	781	38.81
1084	852	35.46	876	32.37	904	25.65	905	30.98
1084	970	11.55	976	9.864	1018	10.48	1040	10.25
1084	1084	1.435	1117	13.88	1206	24.35	1232	16.16
1117	1	55.3	19	55.02	43	65.44	264	83.52
1117	490	56.03	656	50.74	725	41.3	781	52.37
1117	852	49.03	876	45.94	904	38.91	905	44.55
1117	970	24.56	976	23.43	1018	24.05	1040	23.82
1117	1084	15.48	1117	2.223	1206	37.61	1232	18.79
1206	1	46.03	19	48.62	43	58.06	264	76.69
1206	490	42.89	656	37.6	725	28.17	781	42.13
1206	852	43.17	876	37.69	904	25.77	905	34.23
1206	970	25.47	976	23.02	1018	23.99	1040	23.45
1206	1084	26.46	1117	37.78	1206	0.963	1232	30.8
1232	1	55.08	19	57.67	43	67.11	264	85.74
1232	490	51.94	656	46.65	725	37.22	781	51.18
1232	852	52.04	876	46.74	904	34.82	905	43.28
1232	970	28.29	976	26.6	1018	25.8	1040	24.12
1232	1084	18.17	1117	19.83	1206	30.84	1232	1.655

Dest	Time
386	32.64
849	6.558
926	21.04
1049	23.78
386	35.91
849	8.638
926	19.74
1049	22.48
386	30.61
849	12.3
926	24.31
1049	27.04
386	46.14
849	41.14
926	52.47
1049	55.21
386	1.837
849	41.27
926	55.03
1049	57.6
386	43.81
849	36.67
926	49.4
1049	37.76
386	62.8
849	32.89
926	39.88
1049	31.36
386	50.59
849	17.29
926	28.09
1049	18.48
386	33.98
849	3.773
926	19.79
1049	22.53
386	36.77
849	1.61
926	18.99
1049	21.82

386	38.8
849	7.732
926	15.76
1049	18.5

386	39.48
849	7.813
926	13.86
1049	17.17

386	56.7
849	23.3
926	26.68
1049	16.59

386	44.13
849	11.39
926	12.88
1049	17.63

386	50.6
849	19.16
926	4.732
1049	18.78

386	63.05
849	31.92
926	27.21
1049	11.8

386	61
849	29.87
926	25.16
1049	10.22

386	62.88
849	31.75
926	27.04
1049	8.123

386	64.33
849	33.2
926	28.49
1049	6.971

386	66.02
849	34.09
926	34.48
1049	0.758

386	69.51
-----	-------

849	38.38
926	33.67
1049	10.78

386	83.07
849	51.94
926	47.23
1049	24.05

386	72.61
849	40.67
926	44.91
1049	22.8

386	81.66
849	49.72
926	50.4
1049	19.38

1.76	9.439	16.55	35.54	32.64	24.71	24.64	11.41	2.89
8.339	2.149	18.26	36.26	35.91	30	28.43	15.2	8.519
9.434	12.49	2.674	34.2	30.61	27.13	30.17	16.94	9.052
38.32	40.66	41.47	1.021	46.14	58.26	59.08	45.85	38.57
40.49	43.49	42.78	47.85	1.837	30.24	51.9	44.76	38.54
39.5	44.09	48.93	69.86	43.81	1.681	24.65	24.65	34.09
37.45	41.05	49.43	68.85	62.8	28.62	1.249	18.63	33.15
22.4	25.02	34.69	53.09	50.59	21.85	15.15	1.666	18.22
5.377	10.38	17.89	37.35	33.98	22.18	22.67	9.444	1.17
7.683	10.13	19.69	37.77	36.77	25.04	22.79	9.562	3.84
10.32	11.46	21.49	39.57	38.8	29.43	27.69	14.46	7.918
11.35	11.76	22.17	40.25	39.48	30.18	26.34	15.19	8.586
28.42	30.02	40.43	58.51	56.7	27.95	20.84	12.72	24.14
15.99	16.49	26.9	44.98	44.13	28.41	23.13	12.89	12.16
22.83	21.83	32.97	51.05	50.6	38.78	31.84	23.26	19.75
35.28	35	45.42	63.49	63.05	38.73	33.44	24.01	32.35
33.23	32.95	43.36	61.44	61	36.68	31.39	21.95	30.3
35.11	34.83	45.24	63.32	62.88	37.3	32.01	22.58	32.18
36.55	36.28	46.69	64.77	64.33	37.07	31.78	22.35	33.63
39.44	42.04	51.47	70.1	66.02	36.3	31.02	21.58	35.55
41.73	41.46	51.87	69.95	69.51	42.77	37.48	28.04	38.81
55.3	55.02	65.44	83.52	83.07	56.03	50.74	41.3	52.37
46.03	48.62	58.06	76.69	72.61	42.89	37.6	28.17	42.13
55.08	57.67	67.11	85.74	81.66	51.94	46.65	37.22	51.18

6.558	10.64	10.04	19.97	13.76	21.04	18.55	16.48	17.02
8.638	9.544	8.812	21.87	12.66	19.74	17.25	15.19	15.73
12.3	14.11	13.37	25.51	17.22	24.31	21.81	19.75	20.29
41.14	42.27	41.54	54.42	45.38	52.47	49.97	47.91	48.45
41.27	44.62	44.02	52.57	47.74	55.03	52.53	50.47	51.01
36.67	42.88	41.04	32.47	37.82	49.4	41.25	38.81	39.77
32.89	39.6	35.32	25.16	31.54	39.88	34.85	32.4	33.37
17.29	23.57	19.96	12.33	16.5	28.09	21.98	19.53	20.5
3.773	9.387	8.283	18.01	11.31	19.79	17.3	15.24	15.78
1.61	8.683	7.228	18.11	10.26	18.99	16.59	14.53	15.07
7.732	1.822	5.418	17.99	8.772	15.76	13.27	11.21	11.75
7.813	6.14	1.343	14.06	4.845	13.86	11.94	9.877	10.42
23.3	24.32	18.84	3.24	15.1	26.68	20.08	17.63	18.6
11.39	10.77	5.284	10.51	1.926	12.88	12.4	10.34	10.88
19.16	16.56	13.06	20.88	11.67	4.732	13.54	11.48	12.02
31.92	29	25.91	21.61	24.52	27.21	1.202	3.21	4.777
29.87	26.95	23.86	19.56	22.47	25.16	3.286	1.257	3.191
31.75	28.83	25.74	20.18	24.35	27.04	5	3.312	1.01
33.2	30.28	27.19	19.95	25.8	28.49	6.439	4.771	2.176
34.09	36.28	31.1	19.19	27.64	34.48	12.37	10.68	9.111
38.38	35.46	32.37	25.65	30.98	33.67	11.55	9.864	10.48
51.94	49.03	45.94	38.91	44.55	47.23	24.56	23.43	24.05
40.67	43.17	37.69	25.77	34.23	44.91	25.47	23.02	23.99
49.72	52.04	46.74	34.82	43.28	50.4	28.29	26.6	25.8

17.97	23.78	23.21	34.85	26.94	35.38
16.68	22.48	21.92	33.55	28.72	35.6
21.24	27.04	26.48	38.11	32.47	40.16
49.4	55.21	54.64	66.28	61.38	68.32
51.96	57.6	57.2	68.83	59.12	67.56
39.23	37.76	41.42	52.74	39.02	47.46
32.83	31.36	35.02	46.33	32.61	41.06
19.96	18.48	22.15	33.46	19.74	28.18
16.73	22.53	21.96	33.6	24.97	33.42
16.02	21.82	21.26	32.89	25.09	33.54
12.7	18.5	17.94	29.57	24.74	31.62
11.37	17.17	16.61	28.24	23.41	30.29
18.06	16.59	20.25	31.56	17.84	26.29
11.83	17.63	17.07	28.7	22.4	30.71
12.97	18.78	18.21	29.85	25.01	31.89
5.727	11.8	11.24	22.48	19.5	24.92
4.141	10.22	9.654	21.29	17.44	23.34
1.743	8.123	9.873	21.51	18.07	21.24
0.758	6.971	9.67	21.3	17.84	20.09
7.437	0.758	10.38	21.7	17.89	16.18
10.25	10.78	1.435	13.88	24.35	16.16
23.82	24.05	15.48	2.223	37.61	18.79
23.45	22.8	26.46	37.78	0.963	30.8
24.12	19.38	18.17	19.83	30.84	1.655

	TAZ
Downtown Portland	1
Northwest Industrial Area	19
OHSU	43
Hillsboro	264
Wilsonville	386
Hwy. 212 east of I-205 ¹	490
Gresham	656
Gateway	725
Central Industrial Eastside	781
Lloyd Center	849
Swan Island	852
North Portland ²	876
Portland Airport	904
Columbia Blvd. east of MLK	905
Terminal 6	926
Port of Vancouver	970
Vancouver CBD	976
Clark College	1018

	TAZ
Clark College	1010
Vancouver east of I-5 ³	1040
Vancouver Mall	1049
Salmon Creek	1084
Ridgefield	1117
Camas	1206
Battleground	1232

¹ Near Fred Meyer distribution center.

² Off Killingsworth near Williams Ave.

³ Near Fourth Plain/Fort Vancouver Way.