

**Option Package 10 - Enhanced TDM**  
 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	8.6	13.2	31.7	29.1	23.4	26.8	13.3	3.1	6.5	8.8	10.1	20.3	13.7	19.9	21.2	19.5	20.2	21.3	26.8	27.3	39	30.3	38.9
	HOV	1.8	8.6	13.2	31.7	29.1	23.4	26.8	13.3	3.1	6.5	8.8	10.1	20.3	13.7	19.9	21.2	19.5	20.2	21.3	26.8	27.3	39	30.3	38.9
	Transit	0.8	19.2	11.3	48.8	35.8	50.4	36.2	18.1	3.9	8.9	13	14	29.9	23.2	N/A	27.1	24.6	32.2	34.2	39.1	38.5	N/A	56.6	64.5
	Trucks	1.8	8.6	13.2	31.7	29.1	23.4	26.8	13.3	3.1	6.5	8.8	10.1	20.3	13.7	19.9	21.2	19.5	20.2	21.3	26.8	27.3	39	30.3	38.9
Northwest Industrial Area	SOV	8.4	2.1	14.4	32.1	32.1	28.6	30.2	16.6	8.5	8.6	9	9.3	22.4	13.4	19.5	20.9	19.3	19.9	21	26.5	27	38.7	33.4	40.5
	HOV	8.4	2.1	14.4	32.1	32.1	28.6	30.2	16.6	8.5	8.6	9	9.3	22.4	13.4	19.5	20.9	19.3	19.9	21	26.5	27	38.7	33.4	40.5
	Transit	20.6	2.1	18	51.4	43.8	58.4	53.8	35.7	13.7	15.5	29.7	24.4	37.3	33.6	N/A	34.5	32	39.6	41.6	46.5	45.9	N/A	64	71.9
	Trucks	8.4	2.1	14.4	32.1	32.1	28.6	30.2	16.6	8.5	8.6	9	9.3	22.4	13.4	19.5	20.9	19.3	19.9	21	26.5	27	38.7	33.4	40.5
OHSU	SOV	13.5	15.4	3.3	32.7	32.3	30.6	36.5	22.9	13.3	15.8	16.9	17.2	30	21.3	27.6	28.8	27.2	27.8	28.9	34.4	34.9	46.6	39.9	48.4
	HOV	13.5	15.4	3.3	32.7	32.3	30.6	36.5	22.9	13.3	15.8	16.9	17.2	30	21.3	27.6	28.8	27.2	27.8	28.9	34.4	34.9	46.6	39.9	48.4
	Transit	15.9	24.7	4	65.3	43.5	58.2	55.6	38.1	21.3	27.4	43.6	31.2	50	40.3	N/A	48.7	46.2	53.8	55.8	59.2	60.1	N/A	72.3	84.6
	Trucks	13.5	15.4	3.3	32.7	32.3	30.6	36.5	22.9	13.3	15.8	16.9	17.2	30	21.3	27.6	28.8	27.2	27.8	28.9	34.4	34.9	46.6	39.9	48.4
Hillsboro	SOV	30	31.7	31.4	1	39.3	48.8	53	39.5	29.9	32.4	33.1	33.4	46.5	37.5	43.8	45.1	43.4	44.1	45.2	50.7	51.2	62.9	56.5	64.6
	HOV	30	31.7	31.4	1	39.3	48.8	53	39.5	29.9	32.4	33.1	33.4	46.5	37.5	43.8	45.1	43.4	44.1	45.2	50.7	51.2	62.9	56.5	64.6
	Transit	49	52.3	60.3	0.7	84.8	99.4	90.7	72.6	52.5	62.3	76.8	64.4	84.4	73.6	N/A	80.1	77.6	85.2	87.2	91.8	91.5	N/A	109.6	117.3
	Trucks	30	31.7	31.4	1	39.3	48.8	53	39.5	29.9	32.4	33.1	33.4	46.5	37.5	43.8	45.1	43.4	44.1	45.2	50.7	51.2	62.9	56.5	64.6
Wilsonville	SOV	29.1	31	30.5	39	1.8	26.6	45.2	36.5	26.9	29.3	32	32.5	42.8	36.5	43.1	44.3	42.7	43.3	44.4	49.5	50.5	62.1	52.8	61.4
	HOV	29.1	31	30.5	39	1.8	26.6	45.2	36.5	26.9	29.3	32	32.5	42.8	36.5	43.1	44.3	42.7	43.3	44.4	49.5	50.5	62.1	52.8	61.4
	Transit	35.6	44.5	39	67.1	1.1	36.4	75.4	58.1	41.1	45.9	50	51	69.9	60.2	N/A	60.9	58.4	66	67.9	79.1	72.3	N/A	87.6	104.5
	Trucks	29.1	31	30.5	39	1.8	26.6	45.2	36.5	26.9	29.3	32	32.5	42.8	36.5	43.1	44.3	42.7	43.3	44.4	49.5	50.5	62.1	52.8	61.4
Hwy. 212 east of I-205 <sup>1</sup>	SOV	24	27.2	29.1	48.8	26	1.2	20	16.2	19.7	22	25.9	26.4	22	24.9	35.1	31.1	29.5	30	29.7	28.6	33	44.6	31.9	40.6
	HOV	24	27.2	29.1	48.8	26	1.2	20	16.2	19.7	22	25.9	26.4	22	24.9	35.1	31.1	29.5	30	29.7	28.6	33	44.6	31.9	40.6
	Transit	43.4	61	55.5	94.6	36	2.2	29.8	50.1	48	52.4	60.5	57.4	60	66.6	N/A	66.4	63.9	71.5	73.5	73	77.8	N/A	77.1	97.6
	Trucks	24	27.2	29.1	48.8	26	1.2	20	16.2	19.7	22	25.9	26.4	22	24.9	35.1	31.1	29.5	30	29.7	28.6	33	44.6	31.9	40.6
Gresham	SOV	26.4	28.2	34.1	52.1	44.3	19.8	1.2	15.5	23.6	22.2	26.9	26	19.7	22.7	31.4	28.8	27.2	27.7	27.5	26.4	30.8	42.3	29.7	38.3
	HOV	26.4	28.2	34.1	52.1	44.3	19.8	1.2	15.5	23.6	22.2	26.9	26	19.7	22.7	31.4	28.8	27.2	27.7	27.5	26.4	30.8	42.3	29.7	38.3
	Transit	36.7	41.3	53.1	91.2	77.6	29.3	0.5	18.7	36.7	28.5	50.4	39.4	30.6	48.4	N/A	55.5	53	60.6	48.1	38	48.6	N/A	47.1	63.4
	Trucks	26.4	28.2	34.1	52.1	44.3	19.8	1.2	15.5	23.6	22.2	26.9	26	19.7	22.7	31.4	28.8	27.2	27.7	27.5	26.4	30.8	42.3	29.7	38.3
Gateway	SOV	13.9	15.7	21.6	39.6	36.6	17.2	15.5	1.6	11.1	9.7	14.4	15.6	9.8	12.4	22.5	18.9	17.3	17.8	17.5	16.4	20.8	32.4	19.7	28.4
	HOV	13.9	15.7	21.6	39.6	36.6	17.2	15.5	1.6	11.1	9.7	14.4	15.6	9.8	12.4	22.5	18.9	17.3	17.8	17.5	16.4	20.8	32.4	19.7	28.4
	Transit	18	22.6	34.4	72.5	58.9	57.9	18.1	1.8	18	9.8	22.5	20.7	11.8	29.6	N/A	36.8	34.3	31.3	29.3	19.3	29.8	N/A	28.3	44.7
	Trucks	13.9	15.7	21.6	39.6	36.6	17.2	15.5	1.6	11.1	9.7	14.4	15.6	9.8	12.4	22.5	18.9	17.3	17.8	17.5	16.4	20.8	32.4	19.7	28.4
Central Industrial Eastside	SOV	4.4	8.1	13.4	32.2	29.3	20.6	24.3	10.8	1.1	3.4	6.8	8	17.8	11.2	17.9	19.1	17.5	18.1	19.2	24.5	25.2	36.9	27.8	36.4
	HOV	4.4	8.1	13.4	32.2	29.3	20.6	24.3	10.8	1.1	3.4	6.8	8	17.8	11.2	17.9	19.1	17.5	18.1	19.2	24.5	25.2	36.9	27.8	36.4
	Transit	3.4	22.2	16.7	52.1	41.3	55.8	36.8	18.7	0.9	7.1	22.9	11.9	30.5	20.8	N/A	28	25.5	33.1	35	39.7	39.4	N/A	57.5	65.1
	Trucks	4.4	8.1	13.4	32.2	29.3	20.6	24.3	10.8	1.1	3.4	6.8	8	17.8	11.2	17.9	19.1	17.5	18.1	19.2	24.5	25.2	36.9	27.8	36.4
Lloyd Center	SOV	6.6	8.2	15.2	32.9	31.3	23.9	24.3	10.8	3.6	1.5	6.9	7	17.7	10.2	18	19.3	17.6	18.3	19.3	24.5	25.4	37.1	27.8	36.4
	HOV	6.6	8.2	15.2	32.9	31.3	23.9	24.3	10.8	3.6	1.5	6.9	7	17.7	10.2	18	19.3	17.6	18.3	19.3	24.5	25.4	37.1	27.8	36.4
	Transit	8.1	13.1	24.6	62.7	49.1	63.7	28.4	10.2	8.2	1.4	21.9	10.9	22.1	14.1	N/A	27	24.5	32.1	34	31.3	41.8	N/A	39.6	56.7
	Trucks	6.6	8.2	15.2	32.9	31.3	23.9	24.3	10.8	3.6	1.5	6.9	7	17.7	10.2	18	19.3	17.6	18.3	19.3	24.5	25.4	37.1	27.8	36.4
Swan Island	SOV	9.3	8.4	15.3	33.1	32.8	27.1	28.7	15.1	7	7.1	1.9	5.6	18.3	9.3	15.6	16.8	15.2	15.8	16.9	22.4	22.9	34.6	29.3	36.4
	HOV	9.3	8.4	15.3	33.1	32.8	27.1	28.7	15.1	7	7.1	1.9	5.6	18.3	9.3	15.6	16.8	15.2	15.8	16.9	22.4	22.9	34.6	29.3	36.4
	Transit	14.4	18.2	34.3	68.1	53.4	55.5	41.8	23.5	13.6	11.4	1	9.9	26.7	19.3	N/A	18.7	16.2	23.8	25.7	35.4	30	N/A	45.8	60.8
	Trucks	9.3	8.4	15.3	33.1	32.8	27.1	28.7	15.1	7	7.1	1.9	5.6	18.3	9.3	15.6	16.8	15.2	15.8	16.9	22.4	22.9	34.6	29.3	36.4
North Portland <sup>2</sup>	SOV	9.9	8.9	15.9	33.6	33.6	28.2	26.5	16	8	7.1	5.2	1.3	13.9	4.9	12.8	14.9	13.3	13.9	15	20.5	21	32.7	27.4	34.4
	HOV	9.9	8.9	15.9	33.6	33.6	28.2	26.5	16	8	7.1	5.2	1.3	13.9	4.9	12.8	14.9	13.3	13.9	15	20.5	21	32.7	27.4	34.4
	Transit	15.1	24.1	27.8	64.6	52.3	66.9	40.3	22.2	12.7	10.6	9.8	0.5	34	12.3	N/A	15.2	12.7	20.2	22.2	32.2	26.5	N/A	44.6	57.7
	Trucks	9.9	8.9	15.9	33.6	33.6	28.2	26.5	16	8	7.1	5.2	1.3	13.9	4.9	12.8	14.9	13.3	13.9	15	20.5	21	32.7	27.4	34.4
Portland Airport	SOV	20.3	21.4	28	46	42.4	22.9	20.3	10.6	17.5	16.1	17.4	13.2	2.7	9.8	19.9	17.9	16.3	16.8	16.6	15.4	19.9	31.4	18.8	27.4
	HOV	20.3	21.4	28	46	42.4	22.9	20.3	10.6	17.5	16.1	17.4	13.2	2.7	9.8	19.9	17.9	16.3	16.8	16.6	15.4	19.9	31.4	18.8	27.4
	Transit	30	34.6	46.4	84.5	70.9	59.1	30.1	12	30	21.8	26.7	32.7	0.7	41.6	N/A	48.8	46.3	35.8	33.8	23.8	34.3	N/A	32.5	49.2
	Trucks	20.3	21.4	28	46	42.4	22.9	20.3	10.6	17.5	16.1	17.4	13.2	2.7	9.8	19.9	17.9	16.3	16.8	16.6	15.4	19.9	31.4	18.8	27.4
Columbia Blvd. east of MLK	SOV	13.9	12.9	19.9	37.6	37.6	25.8	23.2	12.9	11.1	10.2	8.9	4.8	10.3	1.9	11.5	14.4	12.7	13.4	14.4	20	20.5	32.2	24.2	32.8

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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	18.8	17.9	24.8	42.6	42.6	36.4	32.4	23.5	16.7	16.8	13.9	12.8	20.9	11.9	3.7	15	13.4	14	15.1	20.6	21.1	32.8	27.5	34.6
	SOV	17.8	16.9	23.8	41.6	41.5	31.4	28.8	19	15.7	15.8	12.9	11.8	17	11.2	12.2	1.1	2.9	4.5	5.6	11.5	11.9	23	19.6	25.4
	HOV	17.8	16.9	23.8	41.6	41.5	31.4	28.8	19	15.7	15.8	12.9	11.8	17	11.2	12.2	1.1	2.9	4.5	5.6	11.5	11.9	23	19.6	25.4
	Transit	32	35.6	51.7	83.7	63.3	69.2	58.6	40.4	30.9	28.8	21.9	18.9	52.3	42.6	N/A	0.6	5.7	13.3	15.3	25.3	17.7	N/A	42.3	50.7
Vancouver CBD	Trucks	17.8	16.9	23.8	41.6	41.5	31.4	28.8	19	15.7	15.8	12.9	11.8	17	11.2	12.2	1.1	2.9	4.5	5.6	11.5	11.9	23	19.6	25.4
	SOV	16.3	15.3	22.3	40	40	29.9	27.3	17.5	14.1	14.2	11.3	10.3	15.4	9.6	10.6	2.9	0.9	3.2	4.3	10.2	10.7	22.4	18.1	24.1
	HOV	16.3	15.3	22.3	40	40	29.9	27.3	17.5	14.1	14.2	11.3	10.3	15.4	9.6	10.6	2.9	0.9	3.2	4.3	10.2	10.7	22.4	18.1	24.1
	Transit	26.2	29.8	46	78	57.6	63.5	52.8	34.7	25.2	23.1	16.2	13.1	46.6	36.9	N/A	2.5	1.3	7.6	9.5	19.6	14.4	N/A	33.1	45
Clark College	Trucks	16.3	15.3	22.3	40	40	29.9	27.3	17.5	14.1	14.2	11.3	10.3	15.4	9.6	10.6	2.9	0.9	3.2	4.3	10.2	10.7	22.4	18.1	24.1
	SOV	17.4	16.4	23.4	41.1	41.1	30.7	28.1	18.3	15.2	15.3	12.4	11.3	16.2	10.7	11.7	4.5	3.3	1	1.8	8.1	10.6	22.2	18.9	22.1
	HOV	17.4	16.4	23.4	41.1	41.1	30.7	28.1	18.3	15.2	15.3	12.4	11.3	16.2	10.7	11.7	4.5	3.3	1	1.8	8.1	10.6	22.2	18.9	22.1
	Transit	33.8	37.4	53.6	85.6	65.2	71.1	60.4	33.5	32.8	30.7	23.7	20.7	35.8	44.5	N/A	10.1	7.6	1.3	2	12	12	N/A	41.8	37.4
Vancouver east of I-5 <sup>3</sup>	Trucks	17.4	16.4	23.4	41.1	41.1	30.7	28.1	18.3	15.2	15.3	12.4	11.3	16.2	10.7	11.7	4.5	3.3	1	1.8	8.1	10.6	22.2	18.9	22.1
	SOV	18.3	17.4	24.3	42.1	42.1	30.3	27.7	17.9	16.2	16.3	13.4	12.3	15.9	11.7	12.7	5.5	4.3	1.8	0.8	6.9	10.2	21.9	18.5	20.8
	HOV	18.3	17.4	24.3	42.1	42.1	30.3	27.7	17.9	16.2	16.3	13.4	12.3	15.9	11.7	12.7	5.5	4.3	1.8	0.8	6.9	10.2	21.9	18.5	20.8
	Transit	35.8	39.4	55.6	87.6	67.1	73.1	56	31.5	34.8	32.7	25.7	22.7	33.8	46.4	N/A	12	9.5	2	0.7	10.1	13.9	N/A	43.7	35.5
Vancouver Mall	Trucks	18.3	17.4	24.3	42.1	42.1	30.3	27.7	17.9	16.2	16.3	13.4	12.3	15.9	11.7	12.7	5.5	4.3	1.8	0.8	6.9	10.2	21.9	18.5	20.8
	SOV	23.2	22.3	29.2	47	46.9	28.2	25.6	15.8	21.1	21.2	18.3	17.2	13.8	16.6	17.6	10.8	9.5	7.8	6.6	0.8	10.5	22	18.3	17.6
	HOV	23.2	22.3	29.2	47	46.9	28.2	25.6	15.8	21.1	21.2	18.3	17.2	13.8	16.6	17.6	10.8	9.5	7.8	6.6	0.8	10.5	22	18.3	17.6
	Transit	39.4	44.1	55.8	94	80.4	67.4	39.6	21.5	39.4	31.3	35	37.4	23.8	51.1	N/A	22.1	19.6	12	10.1	1.6	21.1	N/A	34.4	28.6
Salmon Creek	Trucks	23.2	22.3	29.2	47	46.9	28.2	25.6	15.8	21.1	21.2	18.3	17.2	13.8	16.6	17.6	10.8	9.5	7.8	6.6	0.8	10.5	22	18.3	17.6
	SOV	23.6	22.6	29.6	47.3	47.3	32.9	30.3	20.5	21.5	21.5	18.6	17.6	18.4	16.9	17.9	11.1	9.9	10.4	10.1	9.2	1.5	14.1	23	15.8
	HOV	23.6	22.6	29.6	47.3	47.3	32.9	30.3	20.5	21.5	21.5	18.6	17.6	18.4	16.9	17.9	11.1	9.9	10.4	10.1	9.2	1.5	14.1	23	15.8
	Transit	40.4	44	60.1	92.1	71.7	77.6	50.9	32.7	39.4	42.6	30.3	27.3	35	51	N/A	15.3	14.8	11.8	18.6	14.5	0.5	N/A	51.2	29.6
Ridgefield	Trucks	23.6	22.6	29.6	47.3	47.3	32.9	30.3	20.5	21.5	21.5	18.6	17.6	18.4	16.9	17.9	11.1	9.9	10.4	10.1	9.2	1.5	14.1	23	15.8
	SOV	34.8	33.8	40.8	58.5	58.5	44.4	41.8	32	32.6	32.7	29.8	28.7	30	28.1	29.1	22.3	21.1	21.5	21.3	20.7	13.8	2.2	34.5	17.2
	HOV	34.8	33.8	40.8	58.5	58.5	44.4	41.8	32	32.6	32.7	29.8	28.7	30	28.1	29.1	22.3	21.1	21.5	21.3	20.7	13.8	2.2	34.5	17.2
	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
Camas	Trucks	34.8	33.8	40.8	58.5	58.5	44.4	41.8	32	32.6	32.7	29.8	28.7	30	28.1	29.1	22.3	21.1	21.5	21.3	20.7	13.8	2.2	34.5	17.2
	SOV	29	30	36.7	54.7	51	31.6	29	19.2	26.2	24.7	26	24.9	17.2	21.8	25.3	19.5	17.9	18.4	18.1	18.3	22.7	34.2	1	29.6
	HOV	29	30	36.7	54.7	51	31.6	29	19.2	26.2	24.7	26	24.9	17.2	21.8	25.3	19.5	17.9	18.4	18.1	18.3	22.7	34.2	1	29.6
	Transit	52.3	55.9	72.1	104.1	83.7	89.6	46.4	31.1	51.3	49.2	42.2	39.2	30.7	63	N/A	33.2	26.7	35.9	37.8	33.3	43.3	N/A	1.1	63.6
Battleground	Trucks	29	30	36.7	54.7	51	31.6	29	19.2	26.2	24.7	26	24.9	17.2	21.8	25.3	19.5	17.9	18.4	18.1	18.3	22.7	34.2	1	29.6
	SOV	36.9	36	42.9	60.7	60.2	40.8	38.2	28.4	34.8	34	32	30.9	26.4	30.3	31.3	24.5	23.2	21.5	20.3	17	15.9	17.2	29.5	1.5
	HOV	36.9	36	42.9	60.7	60.2	40.8	38.2	28.4	34.8	34	32	30.9	26.4	30.3	31.3	24.5	23.2	21.5	20.3	17	15.9	17.2	29.5	1.5
	Transit	64.2	68.8	80.6	118.7	105.1	92.1	64.3	46.2	64.2	56	59.7	62.2	48.5	75.8	N/A	46.8	44.3	36.8	34.8	27.9	28.2	N/A	64	0.3
Battleground	Trucks	36.9	36	42.9	60.7	60.2	40.8	38.2	28.4	34.8	34	32	30.9	26.4	30.3	31.3	24.5	23.2	21.5	20.3	17	15.9	17.2	29.5	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 10 - Enhanced TDM**  
 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.