

Option Package 1d - Planned Regional Improvements Using RTP Priority and MTP Systems

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	13.6	35.6	35.1	29.2	33.2	18.3	3.6	7	9.6	11.4	24.6	15.4	22.3	31.8	30.1	31.5	32.7	36.4	40	53.1	39.4	50.6
	HOV	1.8	9.3	13.6	35.6	35.1	29.2	33.2	18.3	3.6	7	9.6	11.4	24.6	14.7	20.5	26.8	25.1	26.5	27.7	33.5	35	48.1	39.4	49.8
	Transit	0.8	20.1	17.5	48.8	40.9	44.1	36.2	18.1	4.4	4	16.5	9.4	29.9	23.7	39.4	62.2	40.5	51.5	53	47.3	53.3	N/A	67	100.8
	Trucks	1.8	9.3	13.6	35.6	35.1	29.2	33.2	18.3	3.6	7	9.6	11.4	24.6	15.4	22.3	31.8	30.1	31.5	32.7	36.4	40	53.1	39.4	50.6
Northwest Industrial Area	SOV	8.8	2.1	15.5	36.7	38.4	35.3	38.1	22.4	9.8	9.7	10.3	11.1	26.3	15.5	20.7	31.9	30.1	31.6	32.7	38.5	40.1	53.1	43	54.1
	HOV	8.8	2.1	15.5	36.7	38.4	35.3	38.1	22.4	9.8	9.7	10.3	11.1	25.6	14.8	20.6	26.9	25.1	26.6	27.7	33.5	35.1	48.1	41.4	49.8
	Transit	21.5	2.1	27.4	54	53.6	80.1	56.4	38.2	21	18.9	29.4	29.3	48	43.6	44.3	82	60.3	71.3	72.8	70	66.4	N/A	89.7	123.5
	Trucks	8.8	2.1	15.5	36.7	38.4	35.3	38.1	22.4	9.8	9.7	10.3	11.1	26.3	15.5	20.7	31.9	30.1	31.6	32.7	38.5	40.1	53.1	43	54.1
OHSU	SOV	17.8	19.9	5.8	39.1	40.2	40.7	45.9	32.8	18.3	20.9	22.2	23	38.2	27.4	34.2	43.7	42	43.4	44.6	50.4	52	65	53.9	65
	HOV	17.8	19.9	5.8	39.1	40.2	40.7	45.9	32.8	18.3	20.9	22.2	23	37.5	26.6	32.4	38.7	37	38.4	39.6	45.4	47	60	53.3	61.7
	Transit	23.4	34.4	8.4	75.2	60	74	66.3	47.8	32.1	34.4	47	44	65.8	56.4	71.7	97.6	76.3	86.4	79.9	59.9	84.6	N/A	102.8	110.4
	Trucks	17.8	19.9	5.8	39.1	40.2	40.7	45.9	32.8	18.3	20.9	22.2	23	38.2	27.4	34.2	43.7	42	43.4	44.6	50.4	52	65	53.9	65
Hillsboro	SOV	33.9	35.8	34.4	1.1	42.5	59	64.1	48.4	34.7	36.8	38	38.8	54	43.2	50.1	59.6	57.9	59.3	60.4	66.2	67.8	80.8	69.5	80.7
	HOV	33.9	35.8	34.4	1.1	42.5	59	64.1	48.4	34.7	36.8	38	38.8	53.3	42.5	48.3	54.6	52.8	54.3	55.4	61.2	62.8	75.8	69.1	77.5
	Transit	49	54.9	70	0.7	76.7	121.4	90.7	72.6	55.6	62.3	73.1	69	91.9	81.4	96.6	121.7	100	111	112.5	109.3	108.8	N/A	129	162.8
	Trucks	33.9	35.8	34.4	1.1	42.5	59	64.1	48.4	34.7	36.8	38	38.8	54	43.2	50.1	59.6	57.9	59.3	60.4	66.2	67.8	80.8	69.5	80.7
Wilsonville	SOV	31.9	34.1	32.6	41.5	1.9	33.8	54.6	44.1	30.3	32.6	35.4	36.1	50.8	40.5	48.1	57.6	55.9	57.3	58.5	62	65.8	78.9	65.1	76.2
	HOV	31.9	34.1	32.6	41.5	1.9	33.8	54.6	44.1	30.3	32.6	35.4	36.1	50.8	40.5	46.3	52.6	50.9	52.3	53.5	59.3	60.8	73.9	65.1	75.6
	Transit	37.1	48.1	49	72.6	1.2	52.3	79.4	61	38.4	50.4	56.3	57.8	78.9	70.3	85.4	110.6	88.9	99.8	101.4	96.3	91.5	N/A	116	149.8
	Trucks	31.9	34.1	32.6	41.5	1.9	33.8	54.6	44.1	30.3	32.6	35.4	36.1	50.8	40.5	48.1	57.6	55.9	57.3	58.5	62	65.8	78.9	65.1	76.2
Hwy. 212 east of I-205 ¹	SOV	24.2	27.8	29.5	52.7	29.5	1.2	22.1	17.7	19.9	23.2	26.5	27.2	24.1	27	37.5	35	33.3	34.1	33.8	33.9	39.8	52.3	36.9	48
	HOV	24.2	27.8	29.5	52.7	29.5	1.2	22.1	17.7	19.9	23.2	26.5	27.2	24.1	27	37.4	35	33.3	34.1	33.8	33.9	39.8	52.3	36.9	48
	Transit	39.1	71.3	68.3	95.7	47.1	1.7	40.4	66.5	61.6	51	60	56.3	68.1	70.4	85	110.9	92.6	108.6	109.2	91	112.4	N/A	95.7	144.9
	Trucks	24.2	27.8	29.5	52.7	29.5	1.2	22.1	17.7	19.9	23.2	26.5	27.2	24.1	27	37.5	35	33.3	34.1	33.8	33.9	39.8	52.3	36.9	48
Gresham	SOV	27.6	29.6	35.7	57.3	49.2	21.2	1.2	15.8	24.9	23.2	28.2	27.4	20.7	23.9	31.8	31.9	30.2	31	30.8	30.8	36.8	49.2	33.8	44.9
	HOV	27.6	29.6	35.7	57.3	49.2	21.2	1.2	15.8	24.9	23.2	28.2	27.4	20.7	23.9	31.8	31.9	30.2	31	30.8	30.8	36.8	49.2	33.8	44.9
	Transit	36.7	46.9	62.4	91.3	87.8	45.4	0.5	18.7	38.1	28.6	46.8	43.8	38.1	43	70.3	96.6	67.5	72.1	67.3	48.6	70.4	N/A	68.3	102.1
	Trucks	27.6	29.6	35.7	57.3	49.2	21.2	1.2	15.8	24.9	23.2	28.2	27.4	20.7	23.9	31.8	31.9	30.2	31	30.8	30.8	36.8	49.2	33.8	44.9
Gateway	SOV	14.5	16.6	22.7	44.3	43.1	22.1	17.5	1.8	11.9	10.2	15.2	16.4	11.2	13	23.4	22.5	20.8	21.6	21.4	21.4	27.4	39.8	24.4	35.6
	HOV	14.5	16.6	22.7	44.3	43.1	22.1	17.5	1.8	11.9	10.2	15.2	16.4	11.2	13	23.4	22.5	20.8	21.6	21.4	21.4	27.4	39.8	24.4	35.6
	Transit	18	28.1	43.7	72.5	69.1	63.5	18.1	1.7	19.3	9.8	27.8	25.1	11.8	23.6	51.6	65	45.5	52.6	47.1	25.5	51	N/A	48.9	82.7
	Trucks	14.5	16.6	22.7	44.3	43.1	22.1	17.5	1.8	11.9	10.2	15.2	16.4	11.2	13	23.4	22.5	20.8	21.6	21.4	21.4	27.4	39.8	24.4	35.6
Central Industrial Eastside	SOV	4.4	8.5	13.5	36.2	35.3	25.9	29.6	15.6	1.1	3.4	7.3	8.4	21.2	11.9	19.8	29.5	27.8	29.2	30.4	33.7	37.7	50.7	36.7	47.9
	HOV	4.4	8.5	13.5	36.2	35.3	25.9	29.6	15.6	1.1	3.4	7.3	8.4	21.2	11.9	18.2	24.5	22.8	24.2	25.4	31.2	32.7	45.7	36.7	47.5
	Transit	3.3	20.8	26.7	54.4	44.3	61	38	19.6	0.7	7.4	18.5	15.5	37.5	27.9	43.2	68.3	46.6	57.5	59.1	54.9	55.9	N/A	74.6	108.4
	Trucks	4.4	8.5	13.5	36.2	35.3	25.9	29.6	15.6	1.1	3.4	7.3	8.4	21.2	11.9	19.8	29.5	27.8	29.2	30.4	33.7	37.7	50.7	36.7	47.9
Lloyd Center	SOV	6.6	9.3	16.9	37.7	38.2	29.3	30.8	15.2	3.7	1.5	7.9	7.4	20.6	10.8	18.8	29.9	28.2	29.6	30.8	33.1	38.2	51.2	36.1	47.3
	HOV	6.6	9.3	16.9	37.7	38.2	29.3	30.8	15.2	3.7	1.5	7.9	7.4	20.6	10.8	18.8	26.3	24.6	26	27.2	33	34.5	47.6	36.1	47.3
	Transit	8.1	15.7	29.3	62.7	59.3	62.1	28.4	10.3	9.5	1.4	18.2	15.3	22.1	33.9	41.8	68	46.3	57.3	58.2	39.5	56.5	N/A	59.2	92.9
	Trucks	6.6	9.3	16.9	37.7	38.2	29.3	30.8	15.2	3.7	1.5	7.9	7.4	20.6	10.8	18.8	29.9	28.2	29.6	30.8	33.1	38.2	51.2	36.1	47.3
Swan Island	SOV	10	9	16.5	37.7	39.1	33.5	36.2	20.6	7.9	7.9	2.1	6	21.2	10.4	16.9	26.9	25.2	26.6	27.7	33.5	35.1	48.1	38.6	49.7
	HOV	10	9	16.5	37.7	39.1	33.5	36.2	20.6	7.9	7.9	2.1	6	20.6	9.8	15.6	21.9	20.2	21.6	22.7	28.5	30.1	43.1	36.4	44.9
	Transit	15.4	24.1	39.6	70.7	60.4	60.8	43.2	24.8	15.2	12.9	1.1	10.1	36.1	40.3	33.6	58.4	36.7	47.7	63.8	43.9	47.5	N/A	65.6	94.4
	Trucks	10	9	16.5	37.7	39.1	33.5	36.2	20.6	7.9	7.9	2.1	6	21.2	10.4	16.9	26.9	25.2	26.6	27.7	33.5	35.1	48.1	38.6	49.7
North Portland ²	SOV	10.2	9.2	16.8	38	39.7	33.9	32.1	18.8	8.2	7.3	5.2	1.3	16	5.1	13.1	24.2	22.5	23.9	25.1	30.3	32.4	45.5	33.4	44.5
	HOV	10.2	9.2	16.8	38	39.7	33.9	32.1	18.8	8.2	7.3	5.2	1.3	16	5.1	13.1	21.2	19.5	20.9	22.1	27.9	29.4	42.5	33.4	44.2
	Transit	15.8	29.6	38.4	67.6	63.3	60.9	42.2	23.7	14.2	11.8	9.9	0.5	41.6	13.9	27.7	52.8	31.1	42.1	43.6	47.4	48.7	N/A	67.1	96.8
	Trucks	10.2	9.2	16.8	38	39.7	33.9	32.1	18.8	8.2	7.3	5.2	1.3	16	5.1	13.1	24.2	22.5	23.9	25.1	30.3	32.4	45.5	33.4	44.5
Portland Airport	SOV	22.3	22.9	30.4	51.6	50.8	29.4	23	12.1	19.7	18	18.7	14.4	2.9	10.8	21.2	20.8	19.1	19.9	19.6	19.7	25.6	38.1	22.7	33.8
	HOV	22.3	22.9	30.4	51.6	50.8	29.4	23	12.1	19.7	18	18.7	14.4	2.9	10.8	21.2	20.8	19.1	19.9	19.6	19.7	25.6	38.1	22.7	33.8
	Transit	30	40.2	55.7	86.8	81.1	67.5	31.9	12	31.3	21.8	30.3	37.1	0.7	27.3	63.6	71.4	51.8	56.3	51.6	32.9	54.6	N/A	52.6	86.3
	Trucks	22.3	22.9	30.4	51.6	50.8	29.4	23	12.1	19.7	18	18.7	14.4	2.9	10.8	21.2	20.8	19.1	19.9	19.6	19.7	25.6	38.1	22.7	33.8
Columbia Blvd. east of MLK	SOV	14.3	13.4	21	42.2	43.9	32.2	28																	

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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	20	18.9	26.5	47.6	49.2	43.4	36.3	26.4	18	17.9	14.4	13.4	23.4	12.5	3.8	24.7	23	24.4	25.6	31.4	32.9	46	39.3	47.7	
Port of Vancouver	SOV	18.6	17.4	25	46.2	47.7	35.1	31.3	20	16.6	16.5	13	11.9	17.5	11.4	12.1	1.1	3	4.7	6	11.6	13.2	24.9	22.1	27.9	
	HOV	18.6	17.4	25	46.2	47.7	35.1	31.3	20	16.6	16.5	13	11.9	17.5	11.4	12.1	1.1	3	4.7	6	11.6	13.2	24.9	22.1	27.9	
	Transit	41.3	50.4	66	95.3	84	89.8	69.6	51.1	41.6	39.2	33.1	27.8	69.1	33.4	37.1	0.7	6.3	18.7	20.3	33.7	23.1	N/A	76.7	75.5	
	Trucks	18.6	17.4	25	46.2	47.7	35.1	31.3	20	16.6	16.5	13	11.9	17.5	11.4	12.1	1.1	3	4.7	6	11.6	13.2	24.9	22.1	27.9	
Vancouver CBD	SOV	16.9	15.8	23.4	44.6	46.1	33.4	29.6	18.4	14.9	14.9	11.3	10.3	15.9	9.8	10.5	3	0.9	3.3	4.6	10.2	11.8	24.8	20.5	26.5	
	HOV	16.9	15.8	23.4	44.6	46.1	33.4	29.6	18.4	14.9	14.9	11.3	10.3	15.9	9.8	10.5	3	0.9	3.3	4.6	10.2	11.8	24.8	20.5	26.5	
	Transit	28.4	37.5	67	82.4	71.2	76.9	56.7	38.2	28.7	26.3	20.2	15.8	56.2	21.4	25.1	2.8	1.1	6.9	8.6	21.4	14.3	N/A	36.9	66.6	
	Trucks	16.9	15.8	23.4	44.6	46.1	33.4	29.6	18.4	14.9	14.9	11.3	10.3	15.9	9.8	10.5	3	0.9	3.3	4.6	10.2	11.8	24.8	20.5	26.5	
Clark College	SOV	18	16.8	24.4	45.6	47.1	34.4	30.5	19.3	15.9	15.9	12.4	11.3	16.8	10.8	11.5	4.6	3.3	1	2	8.4	11.5	24.5	21.4	24.7	
	HOV	18	16.8	24.4	45.6	47.1	34.4	30.5	19.3	15.9	15.9	12.4	11.3	16.8	10.8	11.5	4.6	3.3	1	2	8.4	11.5	24.5	21.4	24.7	
	Transit	36.8	46	73.4	90.9	79.6	85.4	65.2	46.3	37.2	34.8	28.7	23.7	55.9	29.4	33.1	23.1	5.3	0.9	1.2	19.3	20.7	N/A	73	73	
	Trucks	18	16.8	24.4	45.6	47.1	34.4	30.5	19.3	15.9	15.9	12.4	11.3	16.8	10.8	11.5	4.6	3.3	1	2	8.4	11.5	24.5	21.4	24.7	
Vancouver east of I-5 ³	SOV	18.9	17.8	25.4	46.6	48.1	34	30.2	19	16.9	16.9	13.3	12.3	16.5	11.8	12.5	5.5	4.3	1.8	0.8	6.9	11.1	24.1	21	23.3	
	HOV	18.9	17.8	25.4	46.6	48.1	34	30.2	19	16.9	16.9	13.3	12.3	16.5	11.8	12.5	5.5	4.3	1.8	0.8	6.9	11.1	24.1	21	23.3	
	Transit	40.9	50.1	86.5	94.9	83.7	97.1	65.1	45.8	41.3	38.9	68	28.5	52.1	56.4	37.8	26.3	8.8	1	0.7	12.8	21.2	N/A	78.5	66.5	
	Trucks	18.9	17.8	25.4	46.6	48.1	34	30.2	19	16.9	16.9	13.3	12.3	16.5	11.8	12.5	5.5	4.3	1.8	0.8	6.9	11.1	24.1	21	23.3	
Vancouver Mall	SOV	23.8	22.7	30.3	51.5	53	31.5	27.7	16.4	21.8	21.8	18.2	17.2	13.9	16.7	17.4	10.7	9.4	7.8	6.6	0.8	12	24.5	19.5	20	
	HOV	23.8	22.7	30.3	51.5	53	31.5	27.7	16.4	21.8	21.8	18.2	17.2	13.9	16.7	17.4	10.7	9.4	7.8	6.6	0.8	12	24.5	19.5	20	
	Transit	49	65.2	42.1	102.8	96	87	48.5	28	49.6	41.9	30.2	42.3	35.6	39.9	52.7	40.2	22.3	24.5	13.3	1.1	19	N/A	55	29.6	
	Trucks	23.8	22.7	30.3	51.5	53	31.5	27.7	16.4	21.8	21.8	18.2	17.2	13.9	16.7	17.4	10.7	9.4	7.8	6.6	0.8	12	24.5	19.5	20	
Salmon Creek	SOV	24.2	23.1	30.7	51.9	53.4	36.5	32.7	21.5	22.2	22.2	18.6	17.6	19	17.1	17.8	11.1	9.8	10.4	10.2	9.4	1.5	15.2	24.5	17.4	
	HOV	24.2	23.1	30.7	51.9	53.4	36.5	32.7	21.5	22.2	22.2	18.6	17.6	19	17.1	17.8	11.1	9.8	10.4	10.2	9.4	1.5	15.2	24.5	17.4	
	Transit	36.3	45.5	66.6	90.4	79.1	84.9	64.7	46.2	36.7	34.3	28.2	30.2	46.1	50.4	40.3	29.6	13.8	20.4	20	18.5	0.6	N/A	84	21.8	
	Trucks	24.2	23.1	30.7	51.9	53.4	36.5	32.7	21.5	22.2	22.2	18.6	17.6	19	17.1	17.8	11.1	9.8	10.4	10.2	9.4	1.5	15.2	24.5	17.4	
Ridgefield	SOV	35.4	34.3	41.9	63	64.6	48	44.2	32.9	33.4	33.3	29.8	28.7	30.4	28.2	29	22.2	21	21.6	21.4	20.9	13.8	2.3	36	18.4	
	HOV	35.4	34.3	41.9	63	64.6	48	44.2	32.9	33.4	33.3	29.8	28.7	30.4	28.2	29	22.2	21	21.6	21.4	20.9	13.8	2.3	36	18.4	
	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	35.4	34.3	41.9	63	64.6	48	44.2	32.9	33.4	33.3	29.8	28.7	30.4	28.2	29	22.2	21	21.6	21.4	20.9	13.8	2.3	36	18.4	
Camas	SOV	29.7	30.7	37.8	59.5	56.8	34.9	31.1	19.9	27.1	25.4	26.2	25.2	17.4	22.2	25.4	19.8	18.1	18.9	18.7	19.4	25.4	37.8	1	31.1	
	HOV	29.7	30.7	37.8	59.5	56.8	34.9	31.1	19.9	27.1	25.4	26.2	25.2	17.4	22.2	25.4	19.8	18.1	18.9	18.7	19.4	25.4	37.8	1	31.1	
	Transit	54.8	64	79.5	108.8	97.6	96.5	61	42.3	55.1	52.4	51	48.6	45.8	50.1	58.7	49.3	27.6	38.5	40.1	49.2	49	N/A	1.4	101.7	
	Trucks	29.7	30.7	37.8	59.5	56.8	34.9	31.1	19.9	27.1	25.4	26.2	25.2	17.4	22.2	25.4	19.8	18.1	18.9	18.7	19.4	25.4	37.8	1	31.1	
Battleground	SOV	37.8	36.7	44.3	65.4	66.3	44.4	40.6	29.3	35.8	34.8	32.2	31.1	26.8	30.7	31.4	24.6	23.4	21.8	20.6	17.3	16.2	17.9	30.5	1.6	
	HOV	37.8	36.7	44.3	65.4	66.3	44.4	40.6	29.3	35.8	34.8	32.2	31.1	26.8	30.7	31.4	24.6	23.4	21.8	20.6	17.3	16.2	17.9	30.5	1.6	
	Transit	83.2	97.5	97.6	136.7	129.1	119.7	81.2	61.9	84.6	74.6	85.6	79.4	68.2	72.5	85.7	77	56.5	59	47.1	27.2	47.2	N/A	89.7	0.3	
	Trucks	37.8	36.7	44.3	65.4	66.3	44.4	40.6	29.3	35.8	34.8	32.2	31.1	26.8	30.7	31.4	24.6	23.4	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 1d - Planned Regional Improvements Using RTP Priority and MTP Systems

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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