65% pay

	Distance	AM Peak Hour	AADT (one dir)	Veh daily	Veh km daily	Veh km annual saved	
2019	2.2	102	257	514	1131	286092	33% Mode Share
2026	2.2	104	262	524	1153	291658	31% Mode Share
2033	2.2	111	277	554	1219	308356	31% Mode Share, capped at 277

	2010	2015	2020	2025	2030	2035
Congestion 4	39.9	38.8	41.4	43.9	48.3	53.4
Infrastructure	0.1	0.1	0.1	0.1	0.2	0.2
Accident	3.0	3.2	3.5	3.8	4.2	4.6
Local Air Quality	0.1	0.1	0.0	0.0	0.0	0.0
Noise	0.2	0.2	0.2	0.3	0.3	0.3
Greenhouse Gases	0.8	0.8	0.7	0.7	0.7	0.9
Indirect Taxation	-4.5	-3.8	-3.4	-3.0	-2.8	-2.8

Year	Congestion 4	Infrastructure	Accident	Local Air Quality	Noise	Greenhouse Gases	Indirect Taxation	Total
2015	42.5	0.1	3.2	0.1	0.2	0.8	-4.7	**14.2**
2016	43.1	0.1	3.3	0.1	0.2	0.8	-4.6	**15.1**
2017	43.6	0.1	3.3	0.1	0.2	0.8	-4.5	**15.9**
2018	44.2	0.1	3.4	0.0	0.2	0.7	-4.5	**16.8**
2019	44.7	0.1	3.4	0.0	0.2	0.7	-4.4	**17.6**
2020	45.3	0.1	3.5	0.0	0.2	0.7	-4.3	**18.5**
2021	45.7	0.1	3.6	0.0	0.2	0.7	-4.2	**19.7**
2022	46.2	0.1	3.6	0.0	0.2	0.7	-4.1	**20.8**
2023	46.6	0.1	3.7	0.0	0.3	0.7	-3.9	**22.0**
2024	47.1	0.1	3.7	0.0	0.3	0.7	-3.8	**23.1**
2025	47.5	0.1	3.8	0.0	0.3	0.7	-3.7	**24.3**
2026	48.4	0.1	3.9	0.0	0.3	0.7	-3.6	**25.4**
2027	49.3	0.1	4.0	0.0	0.3	0.7	-3.6	**26.6**
2028	50.1	0.2	4.0	0.0	0.3	0.7	-3.5	**27.7**
2029	51.0	0.2	4.1	0.0	0.3	0.7	-3.5	**28.9**
2030	51.9	0.2	4.2	0.0	0.3	0.7	-3.4	**30.0**
2031	52.8	0.2	4.3	0.0	0.3	0.7	-3.4	**31.4**
2032	53.7	0.2	4.4	0.0	0.3	0.8	-3.4	**32.8**
2033	54.7	0.2	4.4	0.0	0.3	0.8	-3.3	**34.2**
2034	55.6	0.2	4.5	0.0	0.3	0.9	-3.3	**35.6**
2035	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2036	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2037	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2038	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2039	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2040	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2041	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2042	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2043	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2044	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2045	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2046	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2047	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2048	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2049	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2050	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2051	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2052	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2053	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2054	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2055	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2056	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2057	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2058	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2059	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2060	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2061	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2062	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2063	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2064	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2065	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2066	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2067	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2068	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2069	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2070	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2071	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2072	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2072	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2072	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2072	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2074	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2075	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2076	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2076	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**
2076	56.5	0.2	4.6	0.0	0.3	0.9	-3.3	**37.0**

AM Pk Hr > AADT
2.521422563

	Discount Rate	Discounted
2010	3.5%	100.0
2011	3.5%	96.6
2012	3.5%	93.4
2013	3.5%	90.2
2014	3.5%	87.1
2015	3.5%	84.2
2016	3.5%	81.4
2017	3.5%	78.6
2018	3.5%	75.9
2019	3.5%	73.4
2020	3.5%	70.9
2021	3.5%	68.5
2022	3.5%	66.2
2023	3.5%	63.9
2024	3.5%	61.8
2025	3.5%	59.7
2026	3.5%	57.7
2027	3.5%	55.7
2028	3.5%	53.8
2029	3.5%	52.0
2030	3.5%	50.3
2031	3.5%	48.6
2032	3.5%	46.9
2033	3.5%	45.3
2034	3.5%	43.8
2035	3.5%	42.3
2036	3.5%	40.9
2037	3.5%	39.5
2038	3.5%	38.2
2039	3.5%	36.9
2040	3.5%	35.6
2041	3.5%	34.4
2042	3.5%	33.3
2043	3.5%	32.1
2044	3.5%	31.0
2045	3.5%	30.0
2046	3.5%	29.0
2047	3.0%	28.1
2048	3.0%	27.3
2049	3.0%	26.5
2050	3.0%	25.8
2051	3.0%	25.0
2052	3.0%	24.3
2053	3.0%	23.6
2054	3.0%	22.9
2055	3.0%	22.2
2056	3.0%	21.6
2057	3.0%	20.9
2058	3.0%	20.3
2059	3.0%	19.7
2060	3.0%	19.2
2061	3.0%	18.6
2062	3.0%	18.1
2063	3.0%	17.5
2064	3.0%	17.0
2065	3.0%	16.5
2066	3.0%	16.0
2067	3.0%	15.6
2068	3.0%	15.1
2069	3.0%	14.7
2070	3.0%	14.3
2071	3.0%	13.8
2072	3.0%	13.4
2073	3.0%	13.0
2074	3.0%	12.7
2073	3.0%	12.3
2074	3.0%	11.9
2075	3.0%	11.6
2076	3.0%	11.3
2076	3.0%	10.9
2076	3.0%	10.6

Year	Congestion 4	Infrastructure	Accident	Local Air Quality	Noise	Greenhouse Gases	Indirect Taxation	Total
2017	34.3	0.1	2.6	0.0	0.2	0.6	-3.6	12.5
2018	33.6	0.1	2.6	0.0	0.2	0.6	-3.4	12.7
2019	32.8	0.1	2.5	0.0	0.1	0.5	-3.2	12.9
2020	32.1	0.1	2.5	0.0	0.1	0.5	-3.0	13.1
2021	31.3	0.1	2.4	0.0	0.2	0.5	-2.9	13.5
2022	30.6	0.1	2.4	0.0	0.2	0.5	-2.7	13.8
2023	29.8	0.1	2.4	0.0	0.2	0.4	-2.5	14.1
2024	29.1	0.1	2.3	0.0	0.2	0.4	-2.4	14.3
2025	28.4	0.1	2.3	0.0	0.2	0.4	-2.2	14.5
2026	27.9	0.1	2.2	0.0	0.2	0.4	-2.1	14.7
2027	27.4	0.1	2.2	0.0	0.2	0.4	-2.0	14.8
2028	27.0	0.1	2.2	0.0	0.2	0.4	-1.9	14.9
2029	26.5	0.1	2.1	0.0	0.2	0.4	-1.8	15.0
2030	26.1	0.1	2.1	0.0	0.2	0.4	-1.7	15.1
2031	25.6	0.1	2.1	0.0	0.1	0.4	-1.6	15.2
2032	25.2	0.1	2.0	0.0	0.1	0.4	-1.6	15.4
2033	24.8	0.1	2.0	0.0	0.1	0.4	-1.5	15.5
2034	24.3	0.1	2.0	0.0	0.1	0.4	-1.5	15.6
2035	23.9	0.1	1.9	0.0	0.1	0.4	-1.4	15.7
2036	23.1	0.1	1.9	0.0	0.1	0.4	-1.3	15.1
2037	22.3	0.1	1.8	0.0	0.1	0.4	-1.3	14.6
2038	21.6	0.1	1.8	0.0	0.1	0.3	-1.3	14.1
2039	20.8	0.1	1.7	0.0	0.1	0.3	-1.2	13.6
2040	20.1	0.1	1.6	0.0	0.1	0.3	-1.2	13.2
2041	19.4	0.1	1.6	0.0	0.1	0.3	-1.1	12.7
2042	18.8	0.1	1.5	0.0	0.1	0.3	-1.1	12.3
2043	18.2	0.1	1.5	0.0	0.1	0.3	-1.1	11.9
2044	17.5	0.1	1.4	0.0	0.1	0.3	-1.0	11.5
2045	16.9	0.1	1.4	0.0	0.1	0.3	-1.0	11.1
2046	16.4	0.1	1.3	0.0	0.1	0.3	-1.0	10.7
2047	15.9	0.1	1.3	0.0	0.1	0.3	-0.9	10.4
2048	15.4	0.1	1.3	0.0	0.1	0.2	-0.9	10.1
2049	15.0	0.1	1.2	0.0	0.1	0.2	-0.9	9.8
2050	14.5	0.1	1.2	0.0	0.1	0.2	-0.8	9.5
2051	14.1	0.1	1.2	0.0	0.1	0.2	-0.8	9.3
2052	13.7	0.0	1.1	0.0	0.1	0.2	-0.8	9.0
2053	13.3	0.0	1.1	0.0	0.1	0.2	-0.8	8.7
2054	12.9	0.0	1.1	0.0	0.1	0.2	-0.8	8.5
2055	12.6	0.0	1.0	0.0	0.1	0.2	-0.7	8.2
2056	12.2	0.0	1.0	0.0	0.1	0.2	-0.7	8.0
2057	11.8	0.0	1.0	0.0	0.1	0.2	-0.7	7.7
2058	11.5	0.0	0.9	0.0	0.1	0.2	-0.7	7.5
2059	11.2	0.0	0.9	0.0	0.1	0.2	-0.7	7.3
2060	10.8	0.0	0.9	0.0	0.1	0.2	-0.6	7.1
2061	10.5	0.0	0.9	0.0	0.1	0.2	-0.6	6.9
2062	10.2	0.0	0.8	0.0	0.1	0.2	-0.6	6.7
2063	9.9	0.0	0.8	0.0	0.1	0.2	-0.6	6.5
2064	9.6	0.0	0.8	0.0	0.1	0.2	-0.6	6.3
2065	9.3	0.0	0.8	0.0	0.0	0.1	-0.5	6.1
2066	9.1	0.0	0.7	0.0	0.0	0.1	-0.5	5.9
2067	8.8	0.0	0.7	0.0	0.0	0.1	-0.5	5.8
2068	8.5	0.0	0.7	0.0	0.0	0.1	-0.5	5.6
2069	8.3	0.0	0.7	0.0	0.0	0.1	-0.5	5.4
2070	8.1	0.0	0.7	0.0	0.0	0.1	-0.5	5.3
2071	7.8	0.0	0.6	0.0	0.0	0.1	-0.5	5.1
2072	7.6	0.0	0.6	0.0	0.0	0.1	-0.4	5.0
2073	7.4	0.0	0.6	0.0	0.0	0.1	-0.4	4.8
2074	7.2	0.0	0.6	0.0	0.0	0.1	-0.4	4.7
2073	6.9	0.0	0.6	0.0	0.0	0.1	-0.4	4.6
2074	6.7	0.0	0.5	0.0	0.0	0.1	-0.4	4.4
2075	6.6	0.0	0.5	0.0	0.0	0.1	-0.4	4.3
2076	6.4	0.0	0.5	0.0	0.0	0.1	-0.4	4.2
2076	6.2	0.0	0.5	0.0	0.0	0.1	-0.4	4.0
2078	6.0	0.0	0.5	0.0	0.0	0.1	-0.4	3.9

			Savings									
Year	Vehicles per day	Veh km	Congestion 4	Infrastructure	Accident	Local Air Quality	Noise	Greenhouse Gases	Indirect Taxation	Revenue	Dev Con	Total
2019	514	286092	93916	210			420	1511	-9194			86863
2020	515	286888	92131	203			407	1424	-8745			85420
2021	517	287683	90129	197			434	1379	-8237			83903
2022	518	288478	88162	191			458	1336	-7751			82397
2023	520	289273	86229	185			481	1295	-7288			80903
2024	521	290068	84331	179			502	1254	-6845			79421
2025	523	290863	82466	174			521	1215	-6424			77952
2026	524	291658	81376	202			505	1177	-6123	38228		115365
2027	528	294044	80709	229			492	1147	-5866	37237		113948
2028	533	296429	80016	255			479	1117	-5617	36270		112520
2029	537	298815	79300	280			466	1088	-5378	35325		111082
2030	541	301200	78563	303			454	1060	-5147	34403		109635
2031	545	303586	77863	295			442	1091	-4983	33503		108211
2032	550	305971	77142	287			431	1120	-4823	32624		106780
2033	554	308356	76400	280			419	1146	-4668	31767		105343
2034	554	308356	75059	270			405	1161	-4484	30692		103105
2035	554	308356	73721	261			391	1174	-4306	29655		100897
2036	554	308356	71228	252			378	1135	-4160	28652		97485
2037	554	308356	68820	244			365	1096	-4020	27683		94188
2038	554	308356	66492	235			353	1059	-3884	26747		91003
2039	554	308356	64244	227			341	1023	-3752	25842		87926
2040	554	308356	62071	220			330	989	-3625	24968		84952
2041	554	308356	59972	212			318	955	-3503	24124		82080
2042	554	308356	57944	205			308	923	-3384	23308		79304
2043	554	308356	55985	198			297	892	-3270	22520		76622
2044	554	308356	54092	191			287	862	-3159	21758		74031
2045	554	308356	52262	185			277	832	-3052	21023		71528
2046	554	308356	50495	179			268	804	-2949	20312		69109
2047	554	308356	49024	174			260	781	-2863	19720		67096
2048	554	308356	47596	168			253	758	-2780	19146		65142
2049	554	308356	46210	164			245	736	-2699	18588		63244
2050	554	308356	44864	159			238	715	-2620	18047		61402
2051	554	308356	43557	154			231	694	-2544	17521		59614
2052	554	308356	42289	150			225	674	-2470	17011		57877
2053	554	308356	41057	145			218	654	-2398	16515		56192
2054	554	308356	39861	141			212	635	-2328	16034		54555
2055	554	308356	38700	137			205	616	-2260	15567		52966
2056	554	308356	37573	133			200	599	-2195	15114		51423
2057	554	308356	36479	129			194	581	-2131	14674		49926
2058	554	308356	35416	125			188	564	-2069	14246		48471
2059	554	308356	34385	122			183	548	-2008	13831		47060
2060	554	308356	33383	118			177	532	-1950	13428		45689
2061	554	308356	32411	115			172	516	-1893	13037		44358
2062	554	308356	31467	111			167	501	-1838	12658		43066
2063	554	308356	30550	108			162	487	-1784	12289		41812
2064	554	308356	29661	105			157	472	-1732	11931		40594
2065	554	308356	28797	102			153	459	-1682	11584		39412
2066	554	308356	27958	99			148	445	-1633	11246		38264
2067	554	308356	27144	96			144	432	-1585	10919		37149
2068	554	308356	26353	93			140	420	-1539	10601		36067
2069	554	308356	25585	91			136	408	-1494	10292		35017
2070	554	308356	24840	88			132	396	-1451	9992		33997
2071	554	308356	24117	85			128	384	-1409	9701		33007
2072	554	308356	23414	83			124	373	-1368	9418		32045
2073	554	308356	22732	80			121	362	-1328	9144		31112
2074	554	308356	22070	78			117	352	-1289	8878		30206
2075	596	331734	23052	82			122	367	-1346	9273		31549
2076	596	331734	22380	79			119	357	-1307	9003		30630
2077	554	308356	20197	71			107	322	-1180	8124		27643
2078	554	308356	19609	69			104	312	-1145	7888		26837
			3,093,854	10,005	1,596,231	26,559	16,713	47,718	(204,956)	1,022,059	(550,000)	5,058,184

From COBALT from AQ Model
1.4km