

Appendix D Traffic Data

Appendix D - Traffic Data

Table D-1 Traffic Data

Traffic Links	AADT (Vehicles/day)				
	2010	2021		2031	
	Base Year	Without Project	With Project	Without Project	With Project
SH 1 (Taylors Road to Waitohu Valley Road)	16,606	14,603	2,994	14,928	2,766
Waitohu Valley Road	No Data	415	315	393	287
Dittmer St	No Data	169	26	193	49
County Road	No Data	10	10	7	6
Te Manuao Road	No Data	1,818	1,536	3,012	2,733
SH 1 Waitohu Valley Road - Te Manuao Road	16,606	14,691	3,216	14,960	2,935
SH 1 (Te Manuao Road to Mill Road)	16,606	15,456	4,378	16,673	5,172
SH 1 North of Mill Road (intersection approach)	16,606	15,456	6,648	16,673	7,266
SH 1 Roundabout	16,606	15,456	6,648	16,673	7,266
SH 1 South of Mill Road (intersection approach)	16,606	12,249	3,558	13,331	4,355
Rahui Road	No Data	1,586	1,675	1,272	1,309
Mill Road	No Data	5,871	5,740	5,517	5,360
Mill Road (West of Dunstan Street)	No Data	4,226	5,158	5,158	4,549
Dunstan Street	No Data	2,344	2,185	2,501	2,072

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Traffic Links	AADT (Vehicles/day)				
	2010	2021		2031	
	Base Year	Without Project	With Project	Without Project	With Project
Dunstan Street	No Data	1,654	1,549	1,926	1,583
Arthur Street	No Data	916	868	1,138	1,058
Waerenga Road	No Data	2,460	2,519	2,368	2,429
SH 1 (Mill Road - Arthur Road)	16,606	12,249	3,558	13,331	4,355
SH 1 (Mill Road - Arthur Road)	16,606	12,250	3,558	13,331	4,355
SH 1 (Arthur - Waerenga Road)	16,606	13,116	4,345	14,479	5,378
SH 1 (Waerenga Road - Riverbank Road)	16,606	14,826	5,937	16,316	6,862
SH 1 (Waerenga Road - Riverbank Road)	16,606	14,826	5,937	16,316	6,862
SH 1 (Waerenga Road - Riverbank Road)	16,606	14,826	5,937	16,316	6,862
Expressway (Otaki South to Otaki NB Onramp)	No Data	N/A	9,014	N/A	9,488
Otaki On ramp north	No Data	N/A	2,749	N/A	2,788
Expressway - Te Horo	No Data	N/A	16,274	N/A	17,122
SH 1 North of Te Horo Beach Road	16,798	19,059	2,806	19,951	2,699
SH 1 South of Te Horo Beach Road	16,798	19,884	3,657	21,119	3,822
Te Horo Beach Road	No Data	994	3,614	640	4,658
Te Horo Beach Road	No Data	994	959	640	595

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Traffic Links	AADT (Vehicles/day)				
	2010	2021		2031	
	Base Year	Without Project	With Project	Without Project	With Project
School Road	No Data	3,192	N/A	4,817	N/A
School Road	No Data	1,471	N/A	1,852	N/A
Gear Road	No Data	1,781	N/A	3,079	N/A
Overbridge/School Road/Option	N/A	N/A	2,751	N/A	4,194
Overbridge/School Road/Option	N/A	N/A	1,244	N/A	1,585
Gear Road Option	N/A	N/A	1,567	N/A	2,723