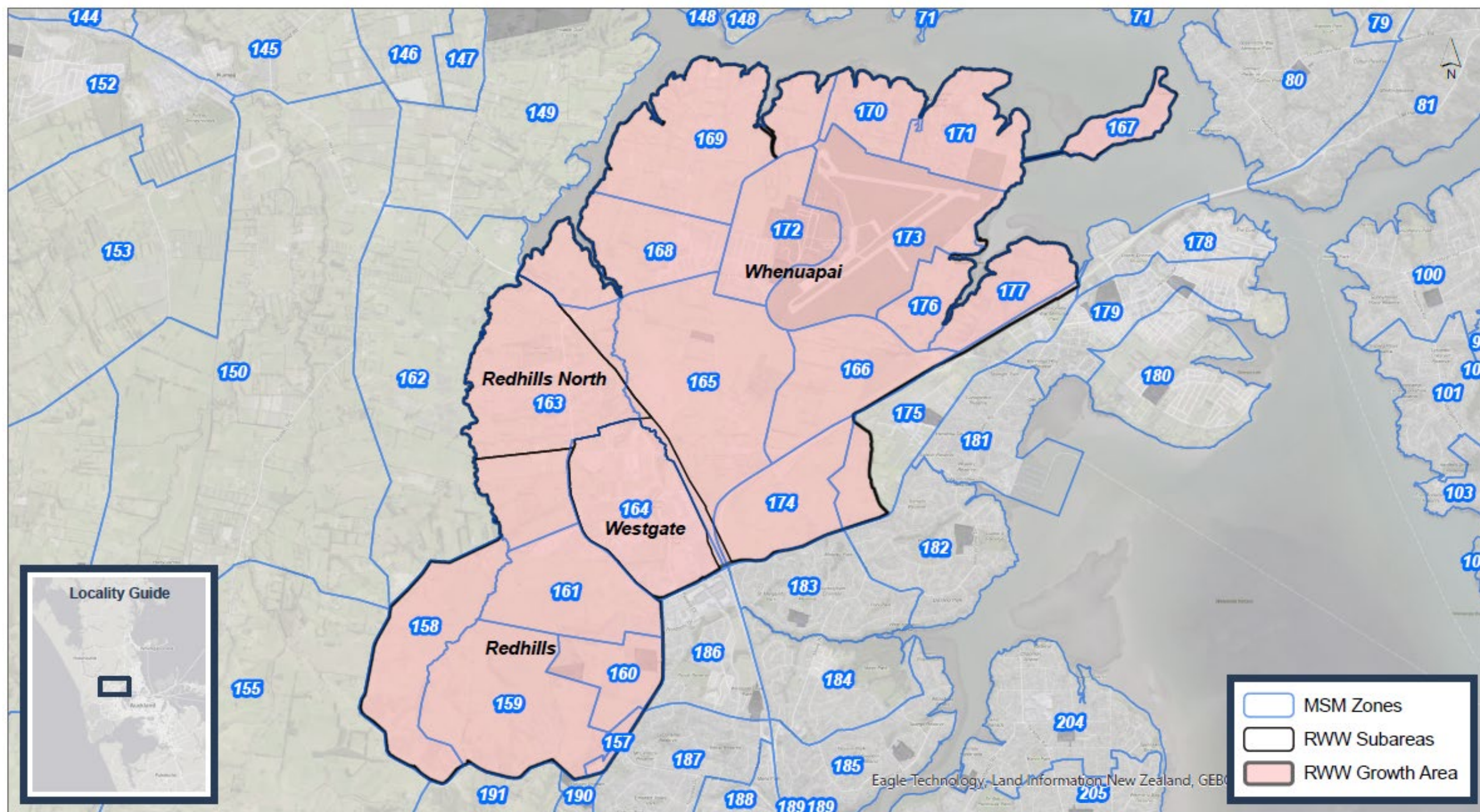


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Infrastructure Investigation Areas**Redhills, Westgate, Whenuapai**

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year			HOUSEHOLD FORECASTS (Auckland Growth Scenario v1.1)														
MSM zone	Local Area	Full build out (FBO) year	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032
157	Redhills	2065	30	31	32	33	34	35	37	38	39	41	42	43	45	46	48
158	Redhills	2065	27	27	27	27	27	57	120	252	529	1,110	1,275	1,463	1,680	1,929	2,214
159	Redhills	2065	24	29	35	42	50	103	210	430	879	1,799	2,065	2,370	2,720	3,121	3,582
160	Redhills	2065	55	57	59	62	65	98	148	224	339	513	583	662	752	854	970
161	Redhills	2065	37	66	117	207	369	468	593	753	955	1,212	1,349	1,502	1,672	1,861	2,071
163	Redhills	2065	91	92	93	94	94	94	94	94	94	94	94	94	94	94	94
164	Westgate	2060	12	11	11	10	9	11	13	15	18	21	33	52	81	127	198
165	Whenuapai	2065	61	58	56	54	52	52	52	52	52	52	53	55	57	59	60
166	Whenuapai	2065	38	35	34	32	30	30	30	30	30	30	30	30	30	30	30
167	Whenuapai	2065	264	252	241	230	220	220	220	220	220	220	220	220	220	220	220
168	Whenuapai	2065	111	147	196	260	346	374	404	436	471	509	509	509	509	509	509
169	Whenuapai	2065	118	111	105	99	93	93	93	93	93	93	93	93	93	93	93
170	Whenuapai	2065	73	70	68	65	63	63	63	63	63	63	63	63	63	63	63
171	Whenuapai	2065	279	266	253	241	229	229	229	229	229	229	229	229	229	229	229
172	Whenuapai	2065	181	209	241	279	321	321	321	321	321	321	321	321	321	321	321
173	Whenuapai	2065	9	9	8	8	7	9	11	13	15	19	21	23	25	28	30
174	Whenuapai	2065	67	64	62	60	58	58	58	58	58	58	58	58	58	58	58
175	Whenuapai	2065	100	102	104	105	107	107	107	107	107	107	107	107	107	107	107
176	Whenuapai	2065	66	63	60	57	54	54	54	54	54	54	54	54	54	54	54
177	Whenuapai	2065	33	43	55	71	91	91	91	91	91	91	91	91	91	91	91
142	Kumeu-Huapai	2080	67	68	70	72	73	73	73	73	73	73	73	73	73	73	73
143	Kumeu-Huapai	2080	36	41	47	54	61	61	61	61	61	61	61	61	61	61	61
144	Kumeu-Huapai	2080	975	1,043	1,115	1,193	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275
145	Kumeu-Huapai	2080	297	347	406	475	555	556	557	557	558	559	559	560	561	561	562
151	Kumeu-Huapai	2080	137	139	140	142	144	144	144	144	144	144	144	144	144	144	144
152	Kumeu-Huapai	2080	167	222	296	395	526	534	542	551	559	568	576	585	593	602	611
147	Riverhead	2080	968	1,028	1,091	1,159	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231

Northwest total	4,322	4,631	5,021	5,523	6,185	6,441	6,831	7,466	8,560	10,547	11,210	11,968	12,839	13,841	15,002
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	1,676	1,743	1,855	2,034	2,319	2,566	2,947	3,573	4,658	6,636	7,289	8,039	8,900	9,893	11,044

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047
157	Redhills	2065	48	49	50	50	51	51	52	52	52	53	53	53	53	54	54
158	Redhills	2065	2,288	2,364	2,442	2,523	2,607	2,607	2,607	2,607	2,607	2,607	2,607	2,607	2,607	2,607	2,607
159	Redhills	2065	3,701	3,823	3,950	4,081	4,216	4,216	4,216	4,216	4,216	4,216	4,216	4,216	4,216	4,216	4,216
160	Redhills	2065	1,008	1,048	1,089	1,132	1,176	1,189	1,202	1,215	1,228	1,241	1,258	1,274	1,291	1,308	1,326
161	Redhills	2065	2,129	2,189	2,250	2,312	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377
163	Redhills	2065	95	95	95	96	96	121	154	194	246	311	390	490	616	774	973
164	Westgate	2060	227	261	299	344	394	453	520	597	685	787	853	925	1,003	1,087	1,179
165	Whenuapai	2065	67	75	83	92	103	128	161	201	251	314	348	386	428	474	526
166	Whenuapai	2065	35	41	49	57	67	76	85	96	108	121	126	131	136	141	146
167	Whenuapai	2065	220	220	220	220	220	220	220	220	220	220	220	220	220	220	220
168	Whenuapai	2065	587	676	780	900	1,037	1,162	1,302	1,458	1,634	1,830	1,880	1,931	1,984	2,038	2,094
169	Whenuapai	2065	117	146	183	229	286	328	376	431	495	567	591	616	642	669	697
170	Whenuapai	2065	63	63	63	63	63	63	63	63	63	63	63	63	63	63	63
171	Whenuapai	2065	229	229	229	229	229	229	229	229	229	229	229	229	229	229	229
172	Whenuapai	2065	353	388	426	468	515	562	613	669	730	796	821	846	872	898	926
173	Whenuapai	2065	32	34	37	39	41	43	45	47	49	51	54	56	59	62	65
174	Whenuapai	2065	87	132	201	304	461	543	640	754	888	1,047	1,096	1,148	1,202	1,258	1,318
175	Whenuapai	2065	119	132	146	162	179	196	215	236	258	283	292	302	311	321	331
176	Whenuapai	2065	71	94	124	164	217	252	292	338	392	455	475	496	518	540	564
177	Whenuapai	2065	117	151	195	251	324	373	431	497	574	662	691	721	752	784	818
142	Kumeu-Huapai	2080	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73
143	Kumeu-Huapai	2080	61	61	61	61	61	61	61	61	61	61	61	61	61	61	61
144	Kumeu-Huapai	2080	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275	1,275
145	Kumeu-Huapai	2080	563	563	564	565	565	566	567	567	568	569	569	570	571	571	572
151	Kumeu-Huapai	2080	144	144	144	144	144	144	144	144	144	144	144	144	144	144	144
152	Kumeu-Huapai	2080	614	617	620	623	626	626	626	626	626	626	626	626	626	626	626
147	Riverhead	2080	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231	1,231

Northwest total	15,555	16,175	16,878	17,687	18,634	19,165	19,774	20,473	21,279	22,208	22,618	23,065	23,558	24,103	24,710
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	11,594	12,210	12,909	13,715	14,658	15,188	15,796	16,495	17,300	18,228	18,637	19,085	19,576	20,121	20,727

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062
157	Redhills	2065	54	54	55	55	55	55	55	55	55	55	55	55	55	55	55
158	Redhills	2065	2,607	2,607	2,607	2,607	2,607	2,650	2,694	2,739	2,785	2,831	2,878	2,926	2,975	3,024	3,075
159	Redhills	2065	4,216	4,216	4,216	4,216	4,216	4,249	4,282	4,315	4,349	4,383	4,417	4,452	4,487	4,522	4,557
160	Redhills	2065	1,341	1,357	1,372	1,388	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404	1,404
161	Redhills	2065	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377	2,377
163	Redhills	2065	1,081	1,201	1,335	1,483	1,648	1,748	1,853	1,965	2,084	2,209	2,343	2,484	2,634	2,793	2,962
164	Westgate	2060	1,242	1,309	1,380	1,454	1,532	1,624	1,722	1,826	1,935	2,052	2,175	2,306	2,445	2,445	2,445
165	Whenuapai	2065	545	566	587	609	631	663	696	731	768	807	847	890	935	982	1,031
166	Whenuapai	2065	146	146	146	146	146	152	159	166	173	180	187	195	203	212	221
167	Whenuapai	2065	220	220	220	220	220	226	232	239	246	253	260	267	275	283	291
168	Whenuapai	2065	2,145	2,196	2,249	2,303	2,358	2,423	2,489	2,556	2,626	2,697	2,771	2,846	2,924	3,003	3,085
169	Whenuapai	2065	697	697	697	697	697	804	927	1,069	1,233	1,422	1,640	1,891	2,181	2,516	2,902
170	Whenuapai	2065	63	63	63	63	63	80	102	131	167	213	272	347	443	566	722
171	Whenuapai	2065	229	229	229	229	229	270	318	374	440	519	611	719	847	997	1,174
172	Whenuapai	2065	926	926	926	926	926	941	957	973	989	1,005	1,022	1,039	1,056	1,074	1,092
173	Whenuapai	2065	67	69	72	74	77	77	77	77	77	77	77	77	77	77	77
174	Whenuapai	2065	1,318	1,318	1,318	1,318	1,318	1,425	1,542	1,668	1,804	1,952	2,112	2,284	2,471	2,673	2,892
175	Whenuapai	2065	331	331	331	331	331	331	331	331	331	331	331	331	331	331	331
176	Whenuapai	2065	564	564	564	564	564	564	564	564	564	564	564	564	564	564	564
177	Whenuapai	2065	848	879	911	944	978	1,020	1,065	1,111	1,159	1,210	1,262	1,317	1,374	1,434	1,496
142	Kumeu-Huapai	2080	73	73	73	73	73	82	91	101	113	126	140	156	174	194	216
143	Kumeu-Huapai	2080	61	61	61	61	61	69	78	88	99	112	126	142	161	182	205
144	Kumeu-Huapai	2080	1,275	1,275	1,275	1,275	1,275	1,291	1,307	1,323	1,340	1,356	1,373	1,390	1,408	1,425	1,443
145	Kumeu-Huapai	2080	573	573	574	575	575	602	629	658	688	720	753	787	824	861	901
151	Kumeu-Huapai	2080	144	144	144	144	144	160	177	196	217	240	266	295	327	362	401
152	Kumeu-Huapai	2080	626	626	626	626	626	648	670	693	717	742	767	794	821	850	879
147	Riverhead	2080	1,231	1,231	1,231	1,231	1,231	1,248	1,266	1,283	1,301	1,319	1,337	1,355	1,374	1,393	1,412

Northwest total	25,000	25,308	25,637	25,988	26,363	27,183	28,064	29,014	30,041	31,156	32,369	33,694	35,147	36,599	38,210
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	21,016	21,324	21,652	22,003	22,377	23,084	23,846	24,671	25,567	26,541	27,606	28,774	30,059	31,333	32,753

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year					
MSM zone	Local Area	Full build out (FBO) year	2078	2079	2080
157	Redhills	2065	55	55	55
158	Redhills	2065	3,231	3,231	3,231
159	Redhills	2065	4,665	4,665	4,665
160	Redhills	2065	1,404	1,404	1,404
161	Redhills	2065	2,377	2,377	2,377
163	Redhills	2065	3,531	3,531	3,531
164	Westgate	2060	2,445	2,445	2,445
165	Whenuapai	2065	1,195	1,195	1,195
166	Whenuapai	2065	250	250	250
167	Whenuapai	2065	316	316	316
168	Whenuapai	2065	3,344	3,344	3,344
169	Whenuapai	2065	4,452	4,452	4,452
170	Whenuapai	2065	1,502	1,502	1,502
171	Whenuapai	2065	1,917	1,917	1,917
172	Whenuapai	2065	1,147	1,147	1,147
173	Whenuapai	2065	77	77	77
174	Whenuapai	2065	3,661	3,661	3,661
175	Whenuapai	2065	331	331	331
176	Whenuapai	2065	564	564	564
177	Whenuapai	2065	1,700	1,700	1,700
142	Kumeu-Huapai	2080	1,209	1,347	1,500
143	Kumeu-Huapai	2080	1,434	1,619	1,828
144	Kumeu-Huapai	2080	1,758	1,780	1,802
145	Kumeu-Huapai	2080	1,846	1,930	2,019
151	Kumeu-Huapai	2080	2,063	2,286	2,532
152	Kumeu-Huapai	2080	1,513	1,565	1,619
147	Riverhead	2080	1,758	1,782	1,807

Northwest total	49,745	50,474	51,272
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	38,165	38,165	38,165

POPULATION FORECASTS (Auckland Growth Scenario v1.1)										
2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
110	112	115	117	120	123	126	129	132	135	138
70	70	70	70	70	147	308	646	1,354	2,839	3,259
80	94	110	128	150	303	610	1,231	2,483	5,009	5,776
180	187	194	202	210	309	453	666	979	1,439	1,607
80	149	277	516	960	1,222	1,557	1,982	2,524	3,215	3,584
340	342	345	347	350	350	349	349	348	348	348
40	37	35	32	30	35	42	49	58	68	108
200	192	184	177	170	170	170	169	169	169	174
50	47	45	42	40	41	42	44	45	46	47
720	688	657	628	600	600	601	601	602	602	603
260	351	473	638	860	929	1,004	1,084	1,171	1,265	1,266
330	311	293	276	260	260	261	261	261	262	262
220	212	204	197	190	189	188	187	186	184	183
840	800	761	725	690	687	684	681	678	675	672
600	682	775	880	1,000	997	994	990	987	984	981
190	179	169	159	150	156	163	169	176	184	189
220	212	204	197	190	189	189	188	187	187	186
310	315	320	325	330	330	329	329	328	328	327
160	152	144	137	130	131	131	132	132	133	133
110	141	182	233	300	296	292	289	285	281	277
230	235	240	245	250	248	245	243	240	238	235
120	135	151	169	190	188	185	183	180	178	176
2,940	3,143	3,360	3,592	3,840	3,825	3,809	3,794	3,779	3,764	3,749
920	1,066	1,236	1,432	1,660	1,654	1,648	1,642	1,636	1,631	1,625
360	365	370	375	380	377	374	372	369	366	364
490	646	852	1,123	1,480	1,498	1,516	1,534	1,553	1,572	1,589
2,970	3,155	3,351	3,559	3,780	3,761	3,741	3,722	3,703	3,684	3,665
13,140	14,017	15,116	16,523	18,380	19,013	20,011	21,666	24,549	29,786	31,523
5,110	5,273	5,557	6,028	6,800	7,463	8,491	10,176	13,087	18,354	20,121

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
157	Redhills	2065	141	144	147	150	152	153	154	155	156	157	158	158	159	160	160
158	Redhills	2065	3,740	4,292	4,926	5,654	5,816	5,983	6,154	6,331	6,512	6,483	6,453	6,424	6,395	6,366	6,336
159	Redhills	2065	6,661	7,680	8,856	10,212	10,506	10,809	11,120	11,440	11,770	11,699	11,628	11,558	11,489	11,419	11,139
160	Redhills	2065	1,795	2,004	2,238	2,500	2,585	2,672	2,763	2,856	2,953	2,971	2,989	3,006	3,024	3,043	3,070
161	Redhills	2065	3,996	4,455	4,967	5,538	5,661	5,787	5,916	6,048	6,183	6,147	6,112	6,076	6,041	6,007	5,970
163	Redhills	2065	347	347	347	346	345	345	344	343	342	430	541	680	855	1,074	1,342
164	Westgate	2060	172	272	431	682	777	885	1,008	1,148	1,307	1,491	1,700	1,938	2,210	2,520	2,713
165	Whenuapai	2065	180	185	191	197	215	234	256	279	304	376	464	574	709	876	966
166	Whenuapai	2065	49	50	51	52	64	78	96	117	144	163	186	211	240	274	283
167	Whenuapai	2065	603	604	604	605	604	604	603	603	603	602	602	601	601	600	600
168	Whenuapai	2065	1,266	1,266	1,267	1,267	1,464	1,692	1,955	2,260	2,612	2,926	3,279	3,675	4,118	4,615	4,739
169	Whenuapai	2065	262	262	263	263	324	400	492	607	748	854	975	1,114	1,272	1,452	1,512
170	Whenuapai	2065	182	181	180	179	178	177	176	175	174	174	173	173	172	171	171
171	Whenuapai	2065	668	665	662	659	657	654	652	649	646	644	642	639	637	635	632
172	Whenuapai	2065	977	974	971	968	1,052	1,145	1,245	1,354	1,472	1,593	1,723	1,864	2,017	2,183	2,237
173	Whenuapai	2065	195	202	208	215	220	226	231	237	243	248	253	258	263	268	274
174	Whenuapai	2065	185	185	184	183	271	399	589	870	1,284	1,504	1,761	2,063	2,416	2,829	2,949
175	Whenuapai	2065	327	327	326	326	357	391	429	470	515	561	610	664	723	786	808
176	Whenuapai	2065	134	134	135	136	183	247	333	448	605	701	812	941	1,090	1,263	1,314
177	Whenuapai	2065	274	270	266	262	337	432	555	713	915	1,052	1,209	1,390	1,598	1,837	1,909
142	Kumeu-Huapai	2080	233	231	228	226	225	225	224	224	223	223	222	221	221	220	219
143	Kumeu-Huapai	2080	173	171	168	166	168	170	172	174	176	175	173	172	171	170	168
144	Kumeu-Huapai	2080	3,733	3,718	3,703	3,688	3,676	3,663	3,651	3,639	3,627	3,615	3,603	3,591	3,578	3,566	3,553
145	Kumeu-Huapai	2080	1,619	1,613	1,607	1,601	1,594	1,588	1,581	1,575	1,569	1,564	1,559	1,554	1,550	1,545	1,540
151	Kumeu-Huapai	2080	361	358	355	353	352	351	350	350	349	348	346	345	344	343	341
152	Kumeu-Huapai	2080	1,607	1,625	1,644	1,662	1,665	1,667	1,670	1,673	1,675	1,670	1,664	1,658	1,652	1,646	1,639
147	Riverhead	2080	3,646	3,627	3,608	3,589	3,573	3,558	3,542	3,527	3,512	3,497	3,482	3,467	3,452	3,437	3,421

Northwest total	33,526	35,843	38,534	41,678	43,021	44,535	46,263	48,265	50,620	51,865	53,319	55,017	56,996	59,305	60,008
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	22,154	24,501	27,221	30,394	31,768	33,313	35,071	37,104	39,489	40,775	42,270	44,009	46,029	48,378	49,126

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058
157	Redhills	2065	161	162	163	163	164	164	165	166	166	166	166	166	166	166	166
158	Redhills	2065	6,306	6,276	6,246	6,216	6,216	6,216	6,216	6,216	6,216	6,313	6,410	6,510	6,611	6,713	6,817
159	Redhills	2065	10,866	10,599	10,339	10,085	10,085	10,085	10,085	10,085	10,085	10,152	10,219	10,286	10,354	10,423	10,492
160	Redhills	2065	3,097	3,125	3,153	3,181	3,218	3,254	3,292	3,330	3,368	3,368	3,368	3,368	3,368	3,368	3,368
161	Redhills	2065	5,935	5,899	5,863	5,828	5,828	5,828	5,828	5,828	5,828	5,828	5,828	5,828	5,828	5,828	5,828
163	Redhills	2065	1,677	2,095	2,618	3,270	3,634	4,038	4,487	4,986	5,540	5,740	5,946	6,160	6,382	6,612	6,850
164	Westgate	2060	2,921	3,145	3,386	3,646	3,842	4,048	4,266	4,496	4,737	4,988	5,252	5,530	5,823	6,132	6,456
165	Whenuapai	2065	1,066	1,176	1,297	1,431	1,485	1,540	1,597	1,657	1,719	1,792	1,869	1,949	2,033	2,120	2,210
166	Whenuapai	2065	294	304	315	327	327	327	327	327	327	342	359	376	393	412	432
167	Whenuapai	2065	599	599	598	598	598	598	598	598	598	611	623	637	650	664	678
168	Whenuapai	2065	4,866	4,997	5,132	5,270	5,396	5,526	5,658	5,794	5,933	6,092	6,254	6,420	6,592	6,767	6,948
169	Whenuapai	2065	1,575	1,640	1,707	1,777	1,777	1,777	1,777	1,777	1,777	2,045	2,354	2,709	3,117	3,588	4,129
170	Whenuapai	2065	170	170	169	169	169	169	169	169	169	214	272	345	437	555	704
171	Whenuapai	2065	629	627	624	622	622	622	622	622	622	728	851	995	1,163	1,360	1,590
172	Whenuapai	2065	2,294	2,351	2,411	2,471	2,470	2,469	2,467	2,466	2,465	2,497	2,529	2,562	2,595	2,629	2,663
173	Whenuapai	2065	281	288	295	302	308	314	320	327	333	333	333	333	333	333	333
174	Whenuapai	2065	3,073	3,202	3,337	3,478	3,478	3,478	3,478	3,478	3,478	3,757	4,058	4,383	4,734	5,113	5,523
175	Whenuapai	2065	830	854	877	902	902	902	902	902	902	902	902	902	902	902	902
176	Whenuapai	2065	1,366	1,421	1,478	1,537	1,537	1,537	1,537	1,537	1,537	1,537	1,537	1,537	1,537	1,537	1,537
177	Whenuapai	2065	1,984	2,062	2,143	2,227	2,308	2,392	2,479	2,569	2,662	2,775	2,892	3,015	3,143	3,276	3,415
142	Kumeu-Huapai	2080	218	218	217	216	216	216	216	216	216	238	263	291	321	354	391
143	Kumeu-Huapai	2080	167	165	164	162	162	162	162	162	162	182	205	230	259	291	328
144	Kumeu-Huapai	2080	3,539	3,525	3,512	3,498	3,498	3,498	3,498	3,498	3,498	3,515	3,532	3,550	3,567	3,584	3,601
145	Kumeu-Huapai	2080	1,535	1,531	1,526	1,521	1,523	1,525	1,527	1,529	1,530	1,594	1,660	1,729	1,801	1,876	1,954
151	Kumeu-Huapai	2080	340	338	337	335	335	335	335	335	335	371	410	454	503	557	616
152	Kumeu-Huapai	2080	1,632	1,626	1,619	1,612	1,612	1,612	1,612	1,612	1,612	1,660	1,708	1,758	1,810	1,862	1,917
147	Riverhead	2080	3,406	3,390	3,375	3,359	3,359	3,359	3,359	3,359	3,359	3,401	3,443	3,485	3,528	3,572	3,616

Northwest total	60,828	61,784	62,900	64,204	65,068	65,992	66,980	68,040	69,176	71,139	73,244	75,508	77,950	80,592	83,462
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	49,991	50,991	52,151	53,500	54,362	55,284	56,271	57,328	58,463	60,178	62,022	64,010	66,161	68,496	71,039

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year									
MSM zone	Local Area	Full build out (FBO) year	2074	2075	2076	2077	2078	2079	2080
157	Redhills	2065	166	166	166	166	166	166	166
158	Redhills	2065	7,592	7,592	7,592	7,592	7,592	7,592	7,592
159	Redhills	2065	10,987	10,987	10,987	10,987	10,987	10,987	10,987
160	Redhills	2065	3,368	3,368	3,368	3,368	3,368	3,368	3,368
161	Redhills	2065	5,828	5,828	5,828	5,828	5,828	5,828	5,828
163	Redhills	2065	8,774	8,774	8,774	8,774	8,774	8,774	8,774
164	Westgate	2060	7,158	7,158	7,158	7,158	7,158	7,158	7,158
165	Whenuapai	2065	2,964	2,964	2,964	2,964	2,964	2,964	2,964
166	Whenuapai	2065	597	597	597	597	597	597	597
167	Whenuapai	2065	784	784	784	784	784	784	784
168	Whenuapai	2065	8,352	8,352	8,352	8,352	8,352	8,352	8,352
169	Whenuapai	2065	11,036	11,036	11,036	11,036	11,036	11,036	11,036
170	Whenuapai	2065	3,729	3,729	3,729	3,729	3,729	3,729	3,729
171	Whenuapai	2065	4,751	4,751	4,751	4,751	4,751	4,751	4,751
172	Whenuapai	2065	2,914	2,914	2,914	2,914	2,914	2,914	2,914
173	Whenuapai	2065	333	333	333	333	333	333	333
174	Whenuapai	2065	9,473	9,473	9,473	9,473	9,473	9,473	9,473
175	Whenuapai	2065	902	902	902	902	902	902	902
176	Whenuapai	2065	1,537	1,537	1,537	1,537	1,537	1,537	1,537
177	Whenuapai	2065	4,567	4,567	4,567	4,567	4,567	4,567	4,567
142	Kumeu-Huapai	2080	1,900	2,097	2,315	2,556	2,821	3,114	3,438
143	Kumeu-Huapai	2080	2,143	2,410	2,710	3,047	3,426	3,853	4,333
144	Kumeu-Huapai	2080	3,891	3,909	3,928	3,947	3,967	3,986	4,005
145	Kumeu-Huapai	2080	3,750	3,906	4,068	4,237	4,413	4,597	4,788
151	Kumeu-Huapai	2080	3,128	3,463	3,833	4,243	4,696	5,198	5,754
152	Kumeu-Huapai	2080	3,041	3,130	3,221	3,315	3,412	3,512	3,615
147	Riverhead	2080	4,401	4,455	4,510	4,566	4,622	4,679	4,737

Northwest total	118,065	119,181	120,397	121,723	123,170	124,752	126,482
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	95,812	95,812	95,812	95,812	95,812	95,812	95,812

EMPLOYMENT FORECASTS (Auckland Growth Scenario v1.1)						
2022	2023	2024	2025	2026	2027	2028
158	160	162	164	166	168	170
15	15	15	15	15	15	15
4	5	6	7	8	15	22
143	145	147	149	149	151	153
51	51	51	51	53	54	55
292	220	148	76	6	6	6
2,560	2,584	2,608	2,632	2,656	2,691	2,726
241	1,515	2,789	4,063	5,336	5,002	4,668
1	22	43	64	84	98	112
181	182	183	184	184	186	188
45	45	45	45	46	46	46
135	136	137	138	138	139	140
19	19	19	19	20	20	20
148	177	206	235	265	288	312
1,666	1,687	1,708	1,729	1,752	1,773	1,795
7	12	17	22	27	32	36
62	62	62	62	64	65	66
1,799	1,816	1,833	1,850	1,865	1,887	1,908
39	39	39	39	40	41	42
30	30	30	30	31	31	31
62	62	62	62	63	63	63
32	32	32	32	31	32	32
559	563	567	571	575	581	587
932	938	944	950	954	964	974
61	61	61	61	62	63	64
1,228	1,234	1,240	1,246	1,252	1,412	1,572
748	752	756	760	766	774	782

11,218	12,564	13,910	15,256	16,607	16,597	16,585
7,596	8,922	10,248	11,574	12,904	12,708	12,511

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043
157	Redhills	2065	172	174	176	177	178	180	182	184	186	188	190	192	194	196	198
158	Redhills	2065	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
159	Redhills	2065	29	36	43	50	67	84	101	118	135	152	169	186	203	220	237
160	Redhills	2065	155	157	159	162	163	165	167	169	171	173	175	177	179	181	183
161	Redhills	2065	56	57	58	60	62	64	66	68	70	72	74	76	78	80	82
163	Redhills	2065	6	6	6	7	26	45	64	83	102	121	140	159	178	197	216
164	Westgate	2060	2,761	2,796	2,831	2,864	2,891	2,918	2,945	2,972	2,999	3,026	3,053	3,080	3,107	3,134	3,161
165	Whenuapai	2065	4,334	4,000	3,666	3,330	3,600	3,870	4,140	4,410	4,680	4,950	5,220	5,490	5,760	6,030	6,300
166	Whenuapai	2065	126	140	154	168	280	392	504	616	728	840	952	1,064	1,176	1,288	1,400
167	Whenuapai	2065	190	192	194	196	197	198	199	200	201	202	203	204	205	206	207
168	Whenuapai	2065	46	46	46	48	48	48	48	48	48	48	48	48	48	48	48
169	Whenuapai	2065	141	142	143	146	147	148	149	150	151	152	153	154	155	156	157
170	Whenuapai	2065	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
171	Whenuapai	2065	336	360	384	406	429	452	475	498	521	544	567	590	613	636	659
172	Whenuapai	2065	1,817	1,839	1,861	1,881	1,917	1,953	1,989	2,025	2,061	2,097	2,133	2,169	2,205	2,241	2,277
173	Whenuapai	2065	40	44	48	53	57	61	65	69	73	77	81	85	89	93	97
174	Whenuapai	2065	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
175	Whenuapai	2065	1,929	1,950	1,971	1,994	1,933	1,873	1,813	1,753	1,693	1,633	1,573	1,513	1,453	1,393	1,333
176	Whenuapai	2065	43	44	45	47	48	49	50	51	52	53	54	55	56	57	58
177	Whenuapai	2065	31	31	31	32	32	32	32	32	32	32	32	32	32	32	32
142	Kumeu-Huapai	2080	63	63	63	66	65	64	63	62	61	60	59	58	57	56	55
143	Kumeu-Huapai	2080	32	32	32	33	33	33	33	33	33	33	33	33	33	33	33
144	Kumeu-Huapai	2080	593	599	605	612	608	604	600	596	592	588	584	580	576	572	568
145	Kumeu-Huapai	2080	984	994	1,004	1,013	1,007	1,001	995	989	983	977	971	965	959	953	947
151	Kumeu-Huapai	2080	65	66	67	67	66	66	66	66	66	66	66	66	66	66	66
152	Kumeu-Huapai	2080	1,732	1,892	2,052	2,214	2,200	2,186	2,172	2,158	2,144	2,130	2,116	2,102	2,088	2,074	2,060
147	Riverhead	2080	790	798	806	813	808	803	798	793	788	783	778	773	768	763	758

Northwest total	16,573	16,561	16,549	16,542	16,968	17,396	17,824	18,252	18,680	19,108	19,536	19,964	20,392	20,820	21,248
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	12,314	12,117	11,920	11,724	12,181	12,639	13,097	13,555	14,013	14,471	14,929	15,387	15,845	16,303	16,761

Northwest growth scenario extending AGS v1.1 forecasts from 2052 to full build out (FBO) year																	
MSM zone	Local Area	Full build out (FBO) year	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058
157	Redhills	2065	200	202	204	206	208	210	212	214	213	213	213	213	213	213	213
158	Redhills	2065	15	15	15	15	15	15	15	15	14	19	25	34	46	61	83
159	Redhills	2065	254	271	288	305	322	339	356	373	395	423	454	486	521	558	598
160	Redhills	2065	185	187	189	191	193	195	197	199	192	199	207	215	224	233	242
161	Redhills	2065	84	86	88	90	92	94	96	98	97	111	126	144	165	188	214
163	Redhills	2065	235	254	273	292	311	330	349	368	392	439	491	550	616	689	771
164	Westgate	2060	3,188	3,215	3,242	3,269	3,296	3,323	3,350	3,377	3,413	3,936	4,540	5,235	6,038	6,963	8,030
165	Whenuapai	2065	6,570	6,840	7,110	7,380	7,650	7,920	8,190	8,460	8,728	8,728	8,728	8,728	8,728	8,728	8,728
166	Whenuapai	2065	1,512	1,624	1,736	1,848	1,960	2,072	2,184	2,296	2,409	2,425	2,441	2,457	2,473	2,490	2,506
167	Whenuapai	2065	208	209	210	211	212	213	214	215	214	214	214	214	214	214	214
168	Whenuapai	2065	48	48	48	48	48	48	48	48	54	66	81	99	121	149	183
169	Whenuapai	2065	158	159	160	161	162	163	164	165	160	186	216	252	293	341	397
170	Whenuapai	2065	20	20	20	20	20	20	20	20	22	27	34	41	51	63	78
171	Whenuapai	2065	682	705	728	751	774	797	820	843	873	873	873	873	873	873	873
172	Whenuapai	2065	2,313	2,349	2,385	2,421	2,457	2,493	2,529	2,565	2,592	2,592	2,592	2,592	2,592	2,592	2,592
173	Whenuapai	2065	101	105	109	113	117	121	125	129	135	160	189	223	264	312	369
174	Whenuapai	2065	82	83	84	85	86	87	88	89	83	100	120	144	173	207	248
175	Whenuapai	2065	1,273	1,213	1,153	1,093	1,033	973	913	853	784	842	906	974	1,047	1,125	1,210
176	Whenuapai	2065	59	60	61	62	63	64	65	66	65	78	95	116	140	170	207
177	Whenuapai	2065	32	32	32	32	32	32	32	32	36	43	52	63	76	91	110
142	Kumeu-Huapai	2080	54	53	52	51	50	49	48	47	54	58	62	67	72	77	83
143	Kumeu-Huapai	2080	33	33	33	33	33	33	33	33	31	34	37	41	45	49	54
144	Kumeu-Huapai	2080	564	560	556	552	548	544	540	536	539	539	539	539	539	539	539
145	Kumeu-Huapai	2080	941	935	929	923	917	911	905	899	887	891	895	899	904	908	912
151	Kumeu-Huapai	2080	66	66	66	66	66	66	66	66	62	68	73	79	86	93	100
152	Kumeu-Huapai	2080	2,046	2,032	2,018	2,004	1,990	1,976	1,962	1,948	1,935	1,961	1,987	2,014	2,041	2,068	2,096
147	Riverhead	2080	753	748	743	738	733	728	723	718	706	706	706	706	706	706	706

Northwest total	21,676	22,104	22,532	22,960	23,388	23,816	24,244	24,672	25,084	25,931	26,897	27,998	29,258	30,701	32,357
Inner Northwest - RWW (excludes Kumeu-Huapai and Riverhead)	17,219	17,677	18,135	18,593	19,051	19,509	19,967	20,425	20,871	21,675	22,597	23,654	24,867	26,262	27,867

Auckland Growth Scenario Version 1.1 , 20240819

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HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
1	Rodney	1,225	1,372	1,377	1,382	1,387	1,392	1,397	1,402
2	Rodney	429	490	509	528	540	547	556	565
3	Rodney	290	317	401	486	517	517	517	517
4	Rodney	111	120	141	162	170	170	170	170
5	Rodney	1,654	1,801	1,804	1,806	1,808	1,810	1,812	1,813
6	Rodney	1,680	1,852	1,900	1,949	1,994	2,033	2,086	2,136
7	Rodney	2,396	2,571	2,778	2,990	3,065	3,065	3,065	3,065
8	Rodney	1,218	1,455	1,455	1,455	1,455	1,455	1,664	1,960
9	Rodney	206	201	201	201	288	413	470	470
10	Rodney	293	340	340	340	620	1,027	1,214	1,214
11	Rodney	67	73	73	73	108	159	182	182
12	Rodney	487	516	516	516	546	591	611	611
13	Rodney	45	45	45	45	128	248	303	303
14	Rodney	42	42	42	42	42	42	618	1,438
15	Rodney	61	68	68	68	211	420	692	944
16	Rodney	832	938	963	988	1,013	1,038	1,063	1,088
17	Rodney	2,391	2,663	2,663	2,663	2,883	3,203	3,350	3,350
18	Rodney	826	806	806	806	806	806	806	806
19	Hibiscus and Bays	1,420	1,380	1,393	1,407	1,420	1,431	1,446	1,460
20	Hibiscus and Bays	1,127	1,173	1,190	1,207	1,222	1,235	1,246	1,253
21	Hibiscus and Bays	1,653	1,756	1,767	1,778	1,788	1,798	1,810	1,822
22	Hibiscus and Bays	461	863	1,065	1,270	1,458	1,626	1,852	2,063
23	Hibiscus and Bays	2,196	2,592	2,672	2,753	2,827	2,894	2,983	3,067
24	Hibiscus and Bays	1,124	1,492	1,588	1,685	1,775	1,854	1,961	2,062
25	Hibiscus and Bays	1,551	1,527	1,591	1,655	1,715	1,768	1,839	1,905
26	Hibiscus and Bays	1,586	1,590	1,592	1,594	1,596	1,598	1,600	1,602
27	Hibiscus and Bays	3,284	3,420	3,433	3,447	3,460	3,471	3,486	3,500
28	Hibiscus and Bays	2,825	2,810	2,813	2,816	2,820	2,823	2,826	2,830
29	Hibiscus and Bays	3,166	3,228	3,302	3,376	3,445	3,506	3,588	3,665
30	Hibiscus and Bays	274	397	432	468	501	530	569	606
31	Rodney	64	93	200	350	500	700	700	750
32	Rodney	94	94	94	94	94	94	94	94
33	Rodney	97	433	1,103	1,787	2,370	2,865	3,094	3,094
34	Rodney	30	30	30	30	30	30	30	30
35	Hibiscus and Bays	21	85	144	205	260	309	375	437
36	Hibiscus and Bays	163	176	250	350	500	800	1,200	1,750
37	Hibiscus and Bays	655	673	673	673	673	673	673	673
38	Rodney	285	317	319	320	322	324	325	327
39	Rodney	58	58	58	58	58	58	58	58

HOUSEHOLD FORECAST									
MSM		2018	2022	2027	2032	2037	2042	2047	2052
Zone	Local Board area								
40	Rodney	96	106	107	107	120	130	140	150
41	Rodney	61	61	61	61	61	61	61	61
42	Rodney	112	107	107	107	107	107	107	107
43	Rodney	73	73	73	73	73	73	73	73
44	Rodney	94	105	105	105	105	105	105	105
45	Rodney	170	185	185	185	185	185	185	185
46	Rodney	186	193	193	193	193	193	193	193
47	Rodney	505	531	533	535	536	538	540	541
48	Hibiscus and Bays	294	314	314	314	314	314	314	314
49	Hibiscus and Bays	583	904	977	1,052	1,120	1,180	1,262	1,338
50	Hibiscus and Bays	746	743	744	746	748	750	752	754
51	Hibiscus and Bays	1,484	1,470	1,473	1,477	1,480	1,483	1,487	1,490
52	Hibiscus and Bays	1,888	1,858	1,862	1,865	1,868	1,871	1,875	1,878
53	Upper Harbour	1,216	1,236	1,318	1,401	1,478	1,546	1,637	1,723
54	Upper Harbour	1,834	1,791	1,804	1,818	1,830	1,842	1,857	1,871
55	Hibiscus and Bays	1,322	1,277	1,323	1,370	1,413	1,452	1,503	1,552
56	Hibiscus and Bays	522	522	528	533	539	543	550	555
57	Hibiscus and Bays	1,095	1,091	1,108	1,125	1,140	1,153	1,171	1,188
58	Hibiscus and Bays	445	491	571	652	726	792	882	965
59	Hibiscus and Bays	479	469	496	524	550	573	604	633
60	Hibiscus and Bays	1,474	1,447	1,464	1,482	1,498	1,512	1,531	1,549
61	Upper Harbour	546	567	580	594	606	617	633	647
62	Upper Harbour	701	675	675	675	675	675	675	675
63	Hibiscus and Bays	1,023	1,000	1,038	1,077	1,112	1,143	1,185	1,224
64	Hibiscus and Bays	1,699	1,672	1,694	1,717	1,739	1,758	1,783	1,807
65	Hibiscus and Bays	1,276	1,259	1,297	1,336	1,371	1,403	1,446	1,485
66	Upper Harbour	384	341	467	595	681	739	797	841
67	Upper Harbour	362	343	353	363	372	379	390	400
68	Upper Harbour	660	767	774	781	788	794	802	810
69	Rodney	536	606	648	691	706	706	706	706
70	Upper Harbour	465	443	524	607	683	751	843	929
71	Upper Harbour	678	617	617	617	617	617	617	617
72	Upper Harbour	952	882	915	949	981	1,009	1,046	1,082
73	Upper Harbour	337	299	348	398	431	454	479	499
74	Upper Harbour	123	356	754	1,159	1,530	1,861	2,306	2,723
75	Upper Harbour	885	835	919	1,005	1,083	1,153	1,247	1,335
76	Upper Harbour	15	15	103	193	276	349	448	541
77	Upper Harbour	223	198	215	232	248	262	280	298
78	Upper Harbour	1,286	1,218	1,231	1,245	1,257	1,269	1,284	1,298
79	Upper Harbour	967	949	962	976	989	1,000	1,015	1,029
80	Upper Harbour	1,129	1,067	1,073	1,079	1,085	1,090	1,097	1,103
81	Upper Harbour	583	567	581	594	607	618	633	647
82	Upper Harbour	793	760	773	787	799	811	826	840
83	Upper Harbour	1,241	1,218	1,218	1,218	1,218	1,218	1,218	1,218
84	Kaipatiki	1,493	1,417	1,417	1,417	1,417	1,417	1,417	1,417

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
85	Kaipatiki	3	3	15	28	39	49	63	76
86	Kaipatiki	794	761	765	770	774	778	782	786
87	Kaipatiki	633	639	642	644	646	648	650	651
88	Kaipatiki	1,327	1,289	1,293	1,297	1,301	1,305	1,310	1,314
89	Kaipatiki	977	940	951	962	972	981	993	1,004
90	Kaipatiki	2,330	2,232	2,237	2,241	2,245	2,249	2,254	2,258
91	Kaipatiki	1,543	1,473	1,517	1,562	1,603	1,640	1,690	1,736
92	Kaipatiki	1,435	1,364	1,370	1,375	1,380	1,385	1,391	1,397
93	Kaipatiki	234	231	236	242	247	252	258	263
94	Kaipatiki	6	6	14	23	31	38	47	55
95	Kaipatiki	555	573	581	589	597	604	613	621
96	Kaipatiki	1,624	1,553	1,567	1,580	1,593	1,604	1,619	1,633
97	Kaipatiki	1,264	1,226	1,246	1,266	1,286	1,303	1,326	1,347
98	Kaipatiki	1,129	1,081	1,084	1,088	1,092	1,095	1,099	1,104
99	Kaipatiki	1,069	1,025	1,032	1,039	1,045	1,050	1,058	1,065
100	Kaipatiki	2,086	2,004	2,012	2,021	2,028	2,035	2,044	2,053
101	Kaipatiki	1,436	1,375	1,379	1,382	1,385	1,388	1,392	1,395
102	Kaipatiki	1,796	1,727	1,731	1,736	1,740	1,744	1,748	1,752
103	Kaipatiki	1,400	1,385	1,402	1,420	1,436	1,450	1,469	1,487
104	Kaipatiki	1,241	1,151	1,206	1,263	1,314	1,359	1,421	1,478
105	Kaipatiki	1,237	1,188	1,215	1,242	1,267	1,289	1,319	1,346
106	Kaipatiki	205	245	329	415	493	563	657	745
107	Kaipatiki	891	826	835	844	852	859	869	879
108	Kaipatiki	1,677	1,639	1,674	1,710	1,743	1,772	1,812	1,849
109	Kaipatiki	1,172	1,179	1,236	1,294	1,348	1,395	1,459	1,519
110	Kaipatiki	325	351	511	675	824	957	1,136	1,304
111	Kaipatiki	1,171	1,077	1,173	1,272	1,362	1,442	1,550	1,651
112	Kaipatiki	940	878	882	887	892	896	901	906
113	Devonport-Takapuna	1,186	1,151	1,206	1,263	1,314	1,360	1,422	1,480
114	Devonport-Takapuna	1,323	1,269	1,295	1,320	1,344	1,365	1,394	1,420
115	Hibiscus and Bays	1,740	1,722	1,770	1,818	1,863	1,902	1,955	2,004
116	Hibiscus and Bays	1,109	1,075	1,108	1,142	1,173	1,201	1,238	1,273
117	Devonport-Takapuna	1,861	1,771	1,802	1,833	1,862	1,887	1,921	1,953
118	Devonport-Takapuna	1,221	1,158	1,168	1,178	1,188	1,197	1,208	1,219
119	Devonport-Takapuna	1,481	1,418	1,473	1,529	1,580	1,626	1,687	1,745
120	Devonport-Takapuna	1,451	1,386	1,399	1,413	1,425	1,437	1,452	1,466
121	Devonport-Takapuna	652	578	707	838	958	1,065	1,210	1,345
122	Devonport-Takapuna	3	3	184	368	536	687	889	1,079
123	Devonport-Takapuna	854	809	838	867	928	1,001	1,159	1,335
124	Devonport-Takapuna	706	678	691	705	717	728	743	758
125	Devonport-Takapuna	858	1,066	1,243	1,423	1,588	1,735	1,933	2,118
126	Devonport-Takapuna	803	740	883	1,029	1,163	1,282	1,443	1,593
127	Devonport-Takapuna	133	112	238	367	485	590	732	865
128	Devonport-Takapuna	583	573	691	812	923	1,022	1,154	1,279
129	Devonport-Takapuna	2,306	2,240	2,324	2,410	2,488	2,558	2,652	2,740

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
130	Devonport-Takapuna	1,435	1,347	1,447	1,550	1,644	1,728	1,841	1,947
131	Devonport-Takapuna	917	843	881	919	955	987	1,029	1,068
132	Devonport-Takapuna	1,412	1,416	1,450	1,485	1,516	1,545	1,583	1,619
133	Devonport-Takapuna	2,131	1,980	2,008	2,037	2,063	2,086	2,118	2,147
134	Devonport-Takapuna	689	634	648	663	677	689	705	721
135	Rodney	1,642	1,802	1,854	1,908	1,948	1,978	2,003	2,018
136	Rodney	960	1,042	1,043	1,045	1,047	1,048	1,050	1,052
137	Rodney	423	451	453	455	456	458	460	461
138	Rodney	372	404	406	407	409	411	412	414
139	Rodney	1,996	2,174	2,178	2,183	2,184	2,184	2,184	2,184
140	Rodney	448	461	483	505	526	544	568	591
141	Rodney	130	137	139	141	142	144	146	147
142	Rodney	67	73	73	73	73	73	73	73
143	Rodney	36	61	61	61	61	61	61	61
144	Rodney	975	1,275	1,275	1,275	1,275	1,275	1,275	1,275
145	Rodney	297	555	559	562	565	569	572	575
146	Rodney	124	143	145	146	148	150	151	153
147	Rodney	968	1,231	1,231	1,231	1,231	1,231	1,231	1,231
148	Rodney	348	377	378	380	382	383	385	387
149	Rodney	117	136	138	140	141	143	145	146
150	Rodney	277	324	325	327	329	330	332	334
151	Rodney	137	144	144	144	144	144	144	144
152	Rodney	167	526	568	611	626	626	626	626
153	Rodney	170	177	179	180	182	184	185	187
154	Rodney	161	161	162	164	166	167	169	171
155	Rodney	137	144	146	148	149	151	153	154
156	Waitakere Ranges	333	333	333	333	333	333	333	333
157	Henderson-Massey	30	34	41	48	51	53	54	55
158	Henderson-Massey	27	27	1,110	2,214	2,607	2,607	2,607	2,607
159	Henderson-Massey	24	50	1,799	3,582	4,216	4,216	4,216	4,216
160	Henderson-Massey	55	65	513	970	1,176	1,241	1,326	1,404
161	Henderson-Massey	37	369	1,212	2,071	2,377	2,377	2,377	2,377
162	Rodney	73	92	97	102	103	103	103	103
163	Henderson-Massey	91	94	94	94	96	311	973	1,648
164	Henderson-Massey	12	9	21	198	394	787	1,179	1,532
165	Upper Harbour	61	52	52	60	103	314	526	631
166	Upper Harbour	38	30	30	30	67	121	146	146
167	Upper Harbour	264	220	220	220	220	220	220	220
168	Upper Harbour	111	346	509	509	1,037	1,830	2,094	2,358
169	Upper Harbour	118	93	93	93	286	567	697	697
170	Upper Harbour	73	63	63	63	63	63	63	63
171	Upper Harbour	279	229	229	229	229	229	229	229
172	Upper Harbour	181	321	321	321	515	796	926	926
173	Upper Harbour	9	7	19	30	41	51	65	77
174	Upper Harbour	67	58	58	58	461	1,047	1,318	1,318

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
175	Upper Harbour	100	107	107	107	179	283	331	331
176	Upper Harbour	66	54	54	54	217	455	564	564
177	Upper Harbour	33	91	91	91	324	662	818	978
178	Upper Harbour	465	623	712	802	851	876	909	940
179	Upper Harbour	1,205	1,848	2,033	2,221	2,377	2,508	2,615	2,682
180	Upper Harbour	51	831	1,018	1,209	1,383	1,539	1,748	1,943
181	Upper Harbour	1,086	1,047	1,069	1,092	1,110	1,125	1,141	1,153
182	Upper Harbour	1,461	1,368	1,368	1,368	1,371	1,374	1,376	1,376
183	Henderson-Massey	1,343	1,350	1,350	1,350	1,354	1,360	1,362	1,362
184	Henderson-Massey	1,016	1,096	1,113	1,130	1,144	1,156	1,168	1,176
185	Henderson-Massey	1,532	1,546	1,546	1,546	1,546	1,546	1,546	1,546
186	Henderson-Massey	557	598	710	824	929	1,023	1,148	1,265
187	Henderson-Massey	1,924	1,937	1,949	1,961	1,972	1,982	1,995	2,007
188	Henderson-Massey	1,732	1,767	1,781	1,795	1,807	1,818	1,833	1,847
189	Henderson-Massey	1,217	1,231	1,238	1,245	1,252	1,258	1,266	1,274
190	Henderson-Massey	597	706	824	944	1,054	1,151	1,283	1,406
191	Waitakere Ranges	602	774	845	918	984	1,043	1,123	1,198
192	Henderson-Massey	1,158	1,158	1,164	1,171	1,178	1,184	1,192	1,199
193	Henderson-Massey	1,756	1,744	1,744	1,744	1,744	1,744	1,744	1,744
194	Henderson-Massey	1,985	2,110	2,154	2,199	2,241	2,277	2,327	2,373
195	Waitakere Ranges	1,355	1,509	1,523	1,537	1,549	1,560	1,575	1,588
196	Henderson-Massey	1,486	1,489	1,548	1,607	1,662	1,711	1,776	1,837
197	Henderson-Massey	2,221	2,214	2,242	2,270	2,295	2,318	2,349	2,377
198	Henderson-Massey	916	932	932	932	932	932	932	932
199	Henderson-Massey	1,285	1,292	1,305	1,319	1,331	1,343	1,358	1,372
200	Henderson-Massey	1,151	1,251	1,264	1,278	1,290	1,302	1,317	1,331
201	Henderson-Massey	398	398	421	444	465	483	508	532
202	Henderson-Massey	15	14	27	41	53	64	80	94
203	Henderson-Massey	3	24	38	51	64	75	90	104
204	Henderson-Massey	1,853	1,902	1,911	1,920	1,928	1,936	1,946	1,955
205	Henderson-Massey	2,162	2,210	2,301	2,395	2,480	2,557	2,659	2,755
206	Henderson-Massey	839	842	873	905	934	959	985	1,005
207	Henderson-Massey	1,305	1,347	1,378	1,410	1,439	1,464	1,490	1,510
208	Henderson-Massey	1,609	1,616	1,652	1,688	1,721	1,751	1,791	1,829
209	Henderson-Massey	1,516	1,588	1,588	1,588	1,588	1,588	1,588	1,588
210	Henderson-Massey	577	568	639	712	779	838	918	994
211	Henderson-Massey	293	335	468	603	727	837	986	1,124
212	Henderson-Massey	1,609	1,653	1,668	1,684	1,698	1,711	1,727	1,743
213	Henderson-Massey	354	391	462	534	599	658	737	810
214	Waitakere Ranges	1,272	1,275	1,287	1,300	1,311	1,321	1,335	1,348
215	Henderson-Massey	1,158	1,213	1,257	1,302	1,343	1,380	1,430	1,476
216	Henderson-Massey	1,507	1,559	1,605	1,652	1,696	1,734	1,786	1,835
217	Henderson-Massey	2,127	2,110	2,110	2,110	2,110	2,110	2,110	2,110
218	Henderson-Massey	434	440	460	480	499	516	538	559
219	Whau	1,983	2,010	2,014	2,018	2,022	2,026	2,031	2,035

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
220	Whau	1,665	1,656	1,687	1,719	1,748	1,774	1,808	1,840
221	Waitakere Ranges	987	1,062	1,079	1,096	1,112	1,126	1,145	1,162
222	Whau	1,384	1,396	1,426	1,456	1,484	1,508	1,542	1,573
223	Waitakere Ranges	875	882	899	916	932	946	965	982
224	Waitakere Ranges	1,562	1,510	1,527	1,544	1,559	1,573	1,592	1,610
225	Waitakere Ranges	1,333	1,371	1,397	1,424	1,449	1,471	1,501	1,528
226	Waitakere Ranges	1,006	977	980	983	985	988	991	994
227	Waitakere Ranges	1,395	1,360	1,380	1,400	1,419	1,436	1,458	1,480
228	Waitakere Ranges	2,291	2,306	2,320	2,333	2,346	2,357	2,372	2,386
229	Waitakere Ranges	705	712	712	712	712	712	712	712
230	Waitakere Ranges	1,088	1,071	1,075	1,080	1,084	1,087	1,092	1,096
231	Waitakere Ranges	878	878	882	886	890	894	899	903
232	Waitakere Ranges	561	547	551	556	560	563	568	572
233	Waitakere Ranges	864	838	842	845	849	852	856	859
234	Waitakere Ranges	1,140	1,123	1,142	1,161	1,179	1,195	1,216	1,235
235	Whau	1,851	1,840	1,881	1,922	1,960	1,994	2,040	2,083
236	Whau	1,093	1,107	1,128	1,149	1,169	1,186	1,209	1,231
237	Whau	1,184	1,177	1,203	1,230	1,255	1,277	1,307	1,335
238	Whau	2,260	2,300	2,331	2,363	2,392	2,417	2,452	2,484
239	Whau	449	495	763	1,037	1,288	1,511	1,812	2,095
240	Whau	734	716	915	1,117	1,303	1,469	1,691	1,899
241	Whau	1,376	1,376	1,421	1,465	1,507	1,543	1,593	1,639
242	Whau	1,250	1,242	1,276	1,312	1,344	1,373	1,411	1,447
243	Waitemata	594	652	1,060	1,476	1,857	2,197	2,653	3,081
244	Waitemata	3,862	4,055	4,513	4,979	5,407	5,788	6,300	6,781
245	Waitemata	2,065	2,140	2,484	2,835	3,156	3,442	3,827	4,188
246	Waitemata	3	3	3	3	3	3	3	3
247	Waitemata	3,442	3,289	3,580	3,876	4,147	4,389	4,714	5,019
248	Waitemata	1,990	1,766	2,069	2,377	2,659	2,910	3,249	3,566
249	Waitemata	1,809	1,809	1,997	2,188	2,364	2,521	2,732	2,930
250	Waitemata	2,809	3,145	3,470	3,801	4,105	4,375	4,739	5,081
251	Waitemata	2,510	2,200	2,473	2,751	3,006	3,233	3,538	3,825
252	Waitemata	1,119	1,004	1,104	1,205	1,298	1,381	1,493	1,598
253	Waitemata	1,012	910	1,045	1,182	1,308	1,419	1,570	1,711
254	Waitemata	1,386	1,218	1,326	1,436	1,537	1,626	1,746	1,859
255	Waitemata	1,267	1,141	1,158	1,174	1,189	1,203	1,221	1,238
256	Waitemata	1,284	1,142	1,249	1,359	1,460	1,549	1,670	1,783
257	Waitemata	1,050	960	977	995	1,011	1,025	1,044	1,062
258	Waitemata	1,081	980	1,005	1,030	1,053	1,074	1,101	1,127
259	Waitemata	1,224	1,082	1,108	1,134	1,158	1,180	1,209	1,237
260	Waitemata	1,557	1,407	1,475	1,543	1,606	1,662	1,738	1,808
261	Waitemata	1,482	1,311	1,361	1,412	1,459	1,501	1,558	1,611
262	Waitemata	1,050	994	1,187	1,383	1,563	1,723	1,939	2,140
263	Waitemata	838	843	1,050	1,260	1,454	1,626	1,857	2,074
264	Waitemata	859	901	1,189	1,483	1,752	1,992	2,315	2,617

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
265	Albert-Eden	983	955	1,145	1,339	1,516	1,675	1,887	2,087
266	Waitemata	998	862	1,074	1,291	1,489	1,665	1,903	2,126
267	Albert-Eden	1,037	970	1,141	1,315	1,474	1,616	1,807	1,985
268	Albert-Eden	815	735	819	905	983	1,053	1,147	1,235
269	Albert-Eden	920	876	983	1,092	1,192	1,282	1,402	1,514
270	Albert-Eden	812	748	891	1,037	1,170	1,289	1,448	1,598
271	Albert-Eden	770	695	825	957	1,079	1,187	1,332	1,467
272	Albert-Eden	1,045	1,038	1,155	1,273	1,382	1,479	1,609	1,731
273	Albert-Eden	1,109	1,028	1,137	1,248	1,349	1,440	1,561	1,675
274	Albert-Eden	1,042	954	1,042	1,132	1,215	1,288	1,387	1,480
275	Albert-Eden	286	277	376	478	570	653	764	868
276	Albert-Eden	365	359	764	1,177	1,554	1,891	2,344	2,768
277	Albert-Eden	1,173	1,110	1,132	1,154	1,175	1,193	1,217	1,239
278	Albert-Eden	841	785	794	803	812	820	831	841
279	Albert-Eden	524	446	459	473	486	497	512	526
280	Albert-Eden	1,058	950	1,006	1,063	1,116	1,162	1,225	1,284
281	Waitemata	3	3	95	190	277	354	458	556
282	Waitemata	1,757	1,603	1,817	2,035	2,236	2,414	2,654	2,879
283	Waitemata	1,336	1,204	1,296	1,389	1,475	1,551	1,654	1,750
284	Waitemata	1,001	909	1,154	1,404	1,633	1,837	2,112	2,369
285	Waitemata	753	700	945	1,195	1,424	1,628	1,902	2,160
286	Orakei	1,033	943	1,061	1,180	1,290	1,388	1,520	1,643
287	Orakei	979	931	965	1,001	1,033	1,062	1,101	1,138
288	Orakei	1,392	1,320	1,405	1,491	1,571	1,641	1,737	1,826
289	Orakei	921	883	945	1,009	1,068	1,120	1,190	1,256
290	Orakei	1,395	1,338	1,421	1,506	1,583	1,653	1,746	1,833
291	Orakei	1,255	1,209	1,248	1,288	1,324	1,357	1,401	1,442
292	Albert-Eden	1,199	1,120	1,142	1,164	1,185	1,203	1,228	1,251
293	Albert-Eden	1,118	1,111	1,190	1,271	1,345	1,411	1,500	1,584
294	Albert-Eden	3	3	476	958	1,669	2,455	2,817	2,817
295	Albert-Eden	1,338	1,356	1,370	1,384	1,396	1,407	1,422	1,436
296	Albert-Eden	915	888	914	941	966	987	1,017	1,045
297	Albert-Eden	1,056	1,032	1,060	1,087	1,113	1,136	1,166	1,195
298	Albert-Eden	1,328	1,236	1,407	1,580	1,740	1,882	2,072	2,251
299	Albert-Eden	945	865	960	1,057	1,146	1,226	1,332	1,432
300	Albert-Eden	1,181	1,095	1,199	1,305	1,403	1,490	1,606	1,716
301	Albert-Eden	1,568	1,441	1,528	1,618	1,700	1,773	1,872	1,963
302	Whau	1,664	1,701	1,776	1,853	1,923	1,985	2,069	2,148
303	Whau	1,391	1,345	1,359	1,373	1,385	1,396	1,411	1,425
304	Whau	1,219	1,213	1,217	1,221	1,225	1,229	1,234	1,238
305	Whau	3	3	16	30	43	54	69	83
306	Whau	1,862	1,958	2,140	2,326	2,496	2,647	2,851	3,042
307	Whau	1,371	1,315	1,342	1,369	1,394	1,416	1,445	1,472
308	Albert-Eden	1,098	1,115	1,272	1,432	1,512	1,547	1,562	1,562
309	Albert-Eden	721	717	717	717	786	887	1,022	1,149

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
310	Albert-Eden	809	777	916	1,057	1,107	1,107	1,107	1,107
311	Whau	1,252	1,226	1,255	1,284	1,309	1,330	1,358	1,385
312	Whau	1,255	1,239	1,239	1,239	1,239	1,239	1,239	1,239
313	Whau	1,453	1,449	1,453	1,458	1,462	1,466	1,470	1,474
314	Whau	1,901	1,898	1,911	1,925	1,937	1,948	1,963	1,978
315	Whau	1,085	1,078	1,089	1,099	1,109	1,117	1,129	1,139
316	Puketapapa	1,741	1,828	1,902	1,978	2,047	2,108	2,191	2,268
317	Puketapapa	1,370	1,388	1,393	1,397	1,401	1,405	1,410	1,415
318	Puketapapa	938	935	966	999	1,028	1,055	1,090	1,123
319	Puketapapa	275	267	267	267	356	487	547	547
320	Puketapapa	1,183	1,108	1,567	2,035	2,550	3,058	3,293	3,293
321	Albert-Eden	1,117	1,053	1,071	1,090	1,167	1,270	1,317	1,317
322	Albert-Eden	1,750	1,671	1,689	1,708	1,785	1,888	1,935	1,935
323	Albert-Eden	710	656	707	760	808	851	909	963
324	Albert-Eden	1,150	1,079	1,158	1,239	1,313	1,379	1,468	1,551
325	Puketapapa	1,263	1,200	1,319	1,439	1,550	1,648	1,781	1,906
326	Puketapapa	1,169	1,148	1,237	1,328	1,410	1,484	1,583	1,676
327	Puketapapa	1,661	1,583	1,796	2,014	2,260	2,507	2,620	2,620
328	Puketapapa	916	895	1,180	1,470	1,601	1,641	1,660	1,660
329	Puketapapa	1,675	1,602	1,868	2,140	2,236	2,236	2,236	2,236
330	Puketapapa	1,099	1,073	1,184	1,297	1,337	1,337	1,337	1,337
331	Puketapapa	1,768	1,749	1,749	1,749	1,827	1,940	2,093	2,236
332	Puketapapa	1,116	1,075	1,184	1,295	1,396	1,487	1,608	1,722
333	Puketapapa	1,231	1,209	1,209	1,209	1,363	1,589	1,693	1,693
334	Puketapapa	810	778	1,115	1,459	1,753	2,004	2,119	2,119
335	Albert-Eden	1,147	1,069	1,152	1,237	1,315	1,385	1,479	1,566
336	Albert-Eden	813	762	767	772	777	782	788	793
337	Albert-Eden	1,106	1,028	1,042	1,056	1,069	1,081	1,097	1,111
338	Puketapapa	1,182	1,214	1,320	1,428	1,527	1,615	1,734	1,845
339	Maungakiekie-Tamaki	1,025	995	1,008	1,022	1,034	1,045	1,060	1,075
340	Maungakiekie-Tamaki	1,836	1,840	1,853	1,867	1,879	1,890	1,905	1,920
341	Maungakiekie-Tamaki	568	556	626	697	763	821	899	972
342	Albert-Eden	1,096	1,031	1,072	1,114	1,152	1,187	1,233	1,276
343	Maungakiekie-Tamaki	1,401	1,446	1,454	1,462	1,469	1,475	1,484	1,491
344	Maungakiekie-Tamaki	1,580	1,552	1,556	1,559	1,562	1,565	1,569	1,572
345	Maungakiekie-Tamaki	1,491	1,411	1,512	1,614	1,708	1,792	1,905	2,011
346	Maungakiekie-Tamaki	1,688	1,697	1,846	1,999	2,139	2,264	2,432	2,590
347	Maungakiekie-Tamaki	606	751	1,087	1,429	1,743	2,022	2,398	2,751
348	Maungakiekie-Tamaki	1,352	1,352	1,512	1,675	1,825	1,958	2,137	2,305
349	Maungakiekie-Tamaki	112	107	112	117	122	127	132	138
350	Maungakiekie-Tamaki	401	386	506	628	740	840	974	1,100
351	Maungakiekie-Tamaki	138	138	138	138	138	138	138	138
352	Maungakiekie-Tamaki	3	3	4	5	6	7	8	9
353	Maungakiekie-Tamaki	3	3	6	8	10	11	13	15
354	Maungakiekie-Tamaki	3	3	4	5	6	7	7	8

HOUSEHOLD FORECAST

MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
355	Maungakiekie-Tamaki	3	3	4	5	5	6	6	7
356	Maungakiekie-Tamaki	70	73	87	100	113	124	139	153
357	Maungakiekie-Tamaki	3	3	56	111	160	205	264	320
358	Maungakiekie-Tamaki	718	792	836	881	922	959	1,008	1,055
359	Orakei	1,432	1,408	1,470	1,533	1,591	1,643	1,712	1,778
360	Orakei	1,509	1,432	1,501	1,572	1,637	1,694	1,772	1,845
361	Orakei	1,812	1,757	1,842	1,928	2,008	2,078	2,174	2,263
362	Orakei	980	965	978	992	1,005	1,016	1,031	1,045
363	Orakei	1,058	1,033	1,047	1,060	1,073	1,084	1,099	1,113
364	Orakei	1,101	1,027	1,079	1,131	1,179	1,222	1,280	1,334
365	Orakei	1,207	1,189	1,223	1,258	1,291	1,320	1,358	1,394
366	Orakei	1,186	1,142	1,146	1,150	1,154	1,158	1,163	1,167
367	Orakei	1,306	1,290	1,310	1,330	1,349	1,366	1,388	1,410
368	Orakei	1,572	1,610	1,800	1,994	2,062	2,062	2,062	2,062
369	Orakei	863	898	942	987	1,029	1,065	1,115	1,161
370	Orakei	1,162	1,131	1,175	1,220	1,261	1,298	1,347	1,394
371	Orakei	1,419	1,396	1,437	1,479	1,517	1,551	1,597	1,640
372	Orakei	2,320	2,248	2,301	2,355	2,405	2,449	2,509	2,564
373	Orakei	924	894	948	1,004	1,055	1,100	1,161	1,218
374	Orakei	1,119	1,119	1,133	1,146	1,159	1,170	1,185	1,199
375	Maungakiekie-Tamaki	261	261	484	711	792	792	792	792
376	Maungakiekie-Tamaki	1,063	1,247	1,575	1,910	2,079	2,152	2,574	3,128
377	Maungakiekie-Tamaki	1,751	1,680	2,323	2,979	3,676	4,352	4,664	4,664
378	Orakei	65	61	680	1,310	1,816	2,227	2,417	2,417
379	Orakei	1,432	1,523	1,598	1,675	1,746	1,809	1,893	1,973
380	Maungakiekie-Tamaki	2,338	2,258	2,258	2,258	2,258	2,258	2,258	2,258
381	Orakei	1,965	1,943	2,095	2,250	2,392	2,519	2,689	2,848
382	Maungakiekie-Tamaki	1,518	1,497	1,510	1,524	1,536	1,547	1,562	1,577
383	Maungakiekie-Tamaki	1,337	1,431	1,445	1,458	1,471	1,482	1,497	1,511
384	Maungakiekie-Tamaki	651	626	648	669	689	706	730	752
385	Maungakiekie-Tamaki	1,007	1,101	1,365	1,634	2,030	2,469	2,671	2,671
386	Maungakiekie-Tamaki	1,473	1,487	1,679	1,874	2,134	2,410	2,537	2,537
387	Maungakiekie-Tamaki	1,078	1,104	1,296	1,491	1,751	2,027	2,154	2,154
388	Maungakiekie-Tamaki	511	520	534	547	560	571	586	600
389	Maungakiekie-Tamaki	27	25	135	248	351	443	567	682
390	Maungakiekie-Tamaki	2,577	2,574	2,684	2,797	2,900	2,992	3,116	3,232
391	Maungakiekie-Tamaki	3	10	23	37	49	60	75	90
392	Maungakiekie-Tamaki	101	94	103	113	121	129	140	150
393	Maungakiekie-Tamaki	781	804	848	893	935	971	1,021	1,067
394	Howick	2,036	1,920	1,934	1,948	1,961	1,973	1,988	2,002
395	Howick	1,345	1,309	1,325	1,342	1,358	1,372	1,391	1,409
396	Howick	1,708	1,670	1,693	1,716	1,737	1,756	1,782	1,806
397	Howick	1,700	1,656	1,689	1,722	1,753	1,781	1,818	1,852
398	Howick	1,625	1,556	1,588	1,621	1,650	1,677	1,713	1,746
399	Howick	2,124	2,138	2,169	2,201	2,230	2,255	2,290	2,322

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
400	Howick	1,473	1,456	1,522	1,590	1,652	1,707	1,782	1,851
401	Howick	1,380	1,343	1,361	1,378	1,395	1,410	1,430	1,448
402	Howick	1,954	1,906	1,923	1,941	1,958	1,973	1,992	2,011
403	Howick	1,470	1,394	1,429	1,465	1,498	1,527	1,567	1,604
404	Howick	1,558	1,537	1,572	1,608	1,641	1,670	1,710	1,747
405	Howick	1,175	1,123	1,158	1,194	1,227	1,257	1,296	1,333
406	Howick	1,155	1,138	1,215	1,293	1,365	1,430	1,516	1,596
407	Howick	1,790	1,787	1,847	1,909	1,966	2,017	2,085	2,150
408	Howick	1,104	1,062	1,173	1,285	1,389	1,481	1,604	1,719
409	Howick	1,392	1,382	1,392	1,402	1,412	1,420	1,431	1,442
410	Howick	1,006	969	1,005	1,041	1,073	1,103	1,142	1,179
411	Howick	1,284	1,238	1,304	1,372	1,434	1,489	1,564	1,633
412	Howick	1,790	1,728	1,734	1,740	1,746	1,751	1,758	1,765
413	Howick	751	731	744	758	770	782	797	811
414	Howick	637	623	631	638	644	650	657	664
415	Howick	1,601	1,524	1,538	1,551	1,564	1,575	1,590	1,604
416	Howick	1,445	1,371	1,385	1,398	1,411	1,422	1,437	1,451
417	Howick	3	3	9	15	21	26	32	38
418	Howick	3	3	3	3	3	3	3	3
419	Howick	291	263	504	750	975	1,176	1,446	1,700
420	Howick	38	38	40	43	46	48	52	55
421	Howick	42	42	46	50	53	57	61	65
422	Howick	27	32	32	33	33	33	33	33
423	Howick	1,163	1,087	1,106	1,125	1,142	1,157	1,178	1,197
424	Howick	1,536	1,511	1,530	1,548	1,566	1,581	1,602	1,621
425	Howick	1,736	1,717	1,734	1,751	1,767	1,781	1,791	1,797
426	Howick	1,326	1,287	1,300	1,314	1,327	1,338	1,353	1,367
427	Howick	585	556	556	556	556	556	556	556
428	Otara-Papatoetoe	1,319	1,321	1,330	1,339	1,347	1,355	1,365	1,374
429	Otara-Papatoetoe	449	449	502	556	606	650	709	765
430	Otara-Papatoetoe	885	878	900	923	943	962	987	1,010
431	Otara-Papatoetoe	953	964	972	981	990	997	1,007	1,017
432	Otara-Papatoetoe	675	680	694	707	720	731	746	759
433	Otara-Papatoetoe	93	88	94	101	107	112	119	125
434	Otara-Papatoetoe	1,011	994	998	1,003	1,007	1,011	1,016	1,020
435	Otara-Papatoetoe	714	719	728	737	745	753	763	772
436	Otara-Papatoetoe	897	899	907	914	921	927	935	943
437	Otara-Papatoetoe	1,127	1,163	1,204	1,246	1,284	1,318	1,364	1,407
438	Howick	1,466	1,450	1,477	1,504	1,528	1,550	1,579	1,607
439	Howick	556	587	660	734	802	862	943	1,019
440	Howick	986	1,187	1,202	1,217	1,232	1,246	1,267	1,288
441	Howick	1,439	1,914	1,951	1,989	2,024	2,055	2,097	2,136
442	Howick	948	1,169	1,225	1,282	1,335	1,381	1,444	1,503
443	Manurewa	2,194	2,322	2,406	2,490	2,568	2,637	2,729	2,816
444	Howick	357	1,017	1,344	1,678	1,984	2,256	2,623	2,967

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
445	Franklin	513	563	572	580	588	595	604	613
446	Howick	1,782	1,870	1,954	2,039	2,118	2,187	2,282	2,370
447	Franklin	329	336	344	353	361	368	377	386
448	Franklin	236	243	245	247	248	250	252	253
449	Franklin	2,190	2,572	2,717	2,866	3,001	3,122	3,285	3,437
450	Franklin	896	929	975	1,022	1,052	1,070	1,079	1,079
451	Franklin	1,634	1,692	1,742	1,794	1,860	1,930	2,002	2,060
452	Mangere-Otahuhu	673	730	819	908	991	1,064	1,163	1,256
453	Mangere-Otahuhu	1,483	1,526	1,615	1,705	1,787	1,861	1,960	2,052
454	Mangere-Otahuhu	973	1,002	1,024	1,048	1,069	1,088	1,114	1,138
455	Mangere-Otahuhu	333	441	529	619	701	775	874	967
456	Mangere-Otahuhu	554	608	637	666	694	718	750	780
457	Mangere-Otahuhu	821	828	872	917	958	995	1,044	1,091
458	Mangere-Otahuhu	1,660	1,718	1,749	1,781	1,810	1,835	1,870	1,902
459	Mangere-Otahuhu	717	740	815	893	963	1,026	1,111	1,190
460	Mangere-Otahuhu	99	99	99	99	100	100	101	102
461	Mangere-Otahuhu	997	1,109	1,349	1,595	1,717	1,767	1,817	1,854
462	Mangere-Otahuhu	36	45	54	64	73	81	91	101
463	Mangere-Otahuhu	1,102	1,136	1,377	1,622	1,744	1,795	1,818	1,818
464	Mangere-Otahuhu	578	678	919	1,164	1,286	1,337	1,360	1,360
465	Mangere-Otahuhu	776	860	942	1,025	1,113	1,199	1,239	1,239
466	Mangere-Otahuhu	1,687	1,738	1,820	1,903	2,003	2,104	2,241	2,370
467	Mangere-Otahuhu	46	46	74	103	113	113	113	113
468	Mangere-Otahuhu	892	906	941	978	991	991	991	991
469	Mangere-Otahuhu	915	920	1,101	1,286	1,389	1,443	1,468	1,468
470	Mangere-Otahuhu	946	967	1,040	1,114	1,476	1,966	2,192	2,192
471	Mangere-Otahuhu	944	998	1,180	1,365	1,468	1,522	1,547	1,547
472	Mangere-Otahuhu	266	281	332	384	576	829	945	945
473	Mangere-Otahuhu	963	970	1,071	1,175	1,568	2,087	2,326	2,326
474	Mangere-Otahuhu	673	699	800	903	1,296	1,815	2,055	2,055
475	Mangere-Otahuhu	15	15	26	36	46	55	67	78
476	Mangere-Otahuhu	24	24	32	39	46	53	62	70
477	Mangere-Otahuhu	101	105	169	235	259	259	259	259
478	Mangere-Otahuhu	3	3	25	48	69	87	111	134
479	Mangere-Otahuhu	1,418	1,464	1,464	1,464	1,480	1,503	1,535	1,565
480	Mangere-Otahuhu	384	380	385	391	396	401	407	413
481	Mangere-Otahuhu	775	748	781	815	847	875	912	947
482	Mangere-Otahuhu	1,145	1,228	1,299	1,372	1,398	1,398	1,398	1,398
483	Otara-Papatoetoe	865	930	930	930	953	986	1,031	1,073
484	Otara-Papatoetoe	710	720	754	788	819	848	885	920
485	Otara-Papatoetoe	1,919	1,993	2,010	2,028	2,045	2,060	2,080	2,099
486	Otara-Papatoetoe	2,029	2,134	2,147	2,161	2,173	2,184	2,199	2,214
487	Otara-Papatoetoe	3	2	52	104	150	191	233	265
488	Otara-Papatoetoe	215	285	305	326	346	363	386	408

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
489	Otara-Papatoetoe	353	368	376	384	391	398	406	415
490	Otara-Papatoetoe	793	844	844	844	844	844	844	844
491	Otara-Papatoetoe	1,114	1,219	1,325	1,433	1,471	1,471	1,471	1,471
492	Otara-Papatoetoe	372	441	502	565	622	673	742	807
493	Otara-Papatoetoe	1,413	1,568	1,571	1,574	1,577	1,580	1,583	1,586
494	Otara-Papatoetoe	1,094	1,142	1,155	1,169	1,181	1,192	1,207	1,222
495	Otara-Papatoetoe	1,297	1,309	1,320	1,331	1,340	1,349	1,361	1,371
496	Otara-Papatoetoe	962	1,002	1,013	1,024	1,034	1,043	1,056	1,067
497	Otara-Papatoetoe	722	730	774	819	860	897	946	993
498	Otara-Papatoetoe	1,561	1,650	1,655	1,660	1,665	1,670	1,675	1,680
499	Otara-Papatoetoe	498	510	556	603	646	685	737	786
500	Otara-Papatoetoe	383	377	432	487	538	584	645	703
501	Otara-Papatoetoe	3	95	146	199	247	289	347	401
502	Otara-Papatoetoe	446	574	751	931	1,096	1,244	1,441	1,626
503	Otara-Papatoetoe	3	3	74	145	211	270	348	422
504	Manurewa	3	2	32	62	90	114	147	178
505	Manurewa	498	532	620	710	793	866	965	1,058
506	Manurewa	451	604	638	672	704	732	769	804
507	Manurewa	155	227	240	254	266	278	293	307
508	Manurewa	111	137	159	182	202	220	245	267
509	Otara-Papatoetoe	26	24	24	24	24	24	24	24
510	Manurewa	1,190	1,239	1,251	1,264	1,276	1,287	1,301	1,315
511	Manurewa	1,161	1,201	1,214	1,226	1,238	1,249	1,264	1,277
512	Manurewa	1,933	1,988	2,007	2,026	2,043	2,058	2,079	2,098
513	Manurewa	1,161	1,190	1,212	1,234	1,255	1,274	1,299	1,321
514	Manurewa	1,419	1,559	1,598	1,638	1,675	1,707	1,751	1,791
515	Manurewa	878	1,043	1,066	1,091	1,113	1,133	1,160	1,185
516	Manurewa	1,045	1,083	1,106	1,130	1,152	1,172	1,198	1,223
517	Manurewa	2,605	2,685	2,734	2,784	2,830	2,871	2,926	2,978
518	Manurewa	1,695	1,781	1,812	1,842	1,871	1,896	1,930	1,961
519	Manurewa	1,069	1,184	1,224	1,264	1,301	1,334	1,379	1,421
520	Manurewa	1,101	1,183	1,341	1,502	1,649	1,780	1,957	2,123
521	Manurewa	1,353	1,513	1,570	1,627	1,680	1,727	1,790	1,850
522	Manurewa	1,802	1,925	1,985	2,046	2,102	2,152	2,219	2,282
523	Manurewa	1,094	1,144	1,184	1,225	1,262	1,295	1,339	1,381
524	Manurewa	1,019	1,113	1,140	1,167	1,192	1,215	1,245	1,273
525	Manurewa	2,620	2,777	2,833	2,889	2,941	2,987	3,049	3,107
526	Manurewa	2,157	2,220	2,329	2,440	2,542	2,634	2,756	2,871
527	Papakura	829	983	996	1,010	1,022	1,034	1,049	1,063
528	Papakura	405	419	432	446	458	469	484	499
529	Papakura	847	907	911	914	918	920	924	928
530	Papakura	890	933	946	960	972	984	999	1,013
531	Papakura	1,448	2,348	2,365	2,382	2,398	2,412	2,431	2,448
532	Franklin	150	157	160	163	167	170	173	177
533	Franklin	99	102	106	109	112	116	119	122

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
534	Franklin	80	80	80	80	80	80	80	80
535	Franklin	229	274	274	274	274	274	274	274
536	Franklin	181	536	547	560	564	564	568	573
537	Papakura	501	1,053	1,201	1,352	1,490	1,612	1,778	1,933
538	Papakura	759	799	814	829	843	856	872	887
539	Papakura	1,480	1,640	1,728	1,818	1,901	1,974	2,073	2,166
540	Papakura	1,771	1,956	2,000	2,045	2,086	2,123	2,172	2,219
541	Papakura	1,363	1,558	1,577	1,596	1,613	1,629	1,650	1,669
542	Papakura	1,445	1,556	1,569	1,583	1,596	1,607	1,622	1,636
543	Papakura	1,611	1,750	1,779	1,808	1,834	1,858	1,890	1,920
544	Papakura	417	481	481	481	565	688	744	744
545	Papakura	880	955	968	982	994	1,006	1,021	1,035
546	Papakura	1,373	1,471	1,515	1,560	1,601	1,638	1,687	1,734
547	Papakura	1,365	1,453	1,477	1,502	1,524	1,544	1,571	1,596
548	Papakura	864	997	1,175	1,356	1,522	1,669	1,868	2,054
549	Papakura	643	876	1,092	1,313	1,551	1,784	1,993	2,139
550	Papakura	491	558	760	986	1,237	1,499	1,684	1,770
551	Franklin	120	103	101	207	848	1,551	2,027	2,296
552	Franklin	372	369	370	372	374	375	377	379
553	Franklin	240	226	227	228	229	230	231	231
554	Franklin	136	154	179	372	1,438	2,683	3,531	4,058
555	Franklin	122	131	150	265	999	1,836	2,410	2,757
556	Franklin	82	146	146	146	399	768	939	939
557	Franklin	70	82	80	104	370	636	779	794
558	Franklin	76	76	75	74	73	72	71	70
559	Franklin	55	59	58	99	820	1,494	1,982	2,222
560	Franklin	6	9	9	23	768	1,586	2,021	2,139
561	Franklin	74	469	1,801	2,600	3,168	3,517	3,655	3,735
562	Franklin	58	62	212	896	1,919	2,942	3,597	3,853
563	Franklin	76	86	88	91	93	96	98	101
564	Franklin	199	206	211	217	221	224	227	229
565	Franklin	73	73	207	344	495	644	779	873
566	Franklin	49	52	57	63	68	72	78	83
567	Franklin	55	49	59	67	112	247	410	500
568	Franklin	39	191	1,183	2,195	2,563	2,575	2,581	2,581
569	Franklin	79	65	153	243	326	399	498	591
570	Franklin	55	45	45	45	55	68	74	74
571	Franklin	42	61	80	100	380	706	1,078	1,451
572	Franklin	94	131	139	147	156	164	172	181
573	Franklin	421	383	392	400	408	417	425	433
574	Franklin	1,273	1,273	1,281	1,292	1,323	1,501	1,584	1,656
575	Franklin	1,566	1,607	1,614	1,624	1,653	1,817	1,893	1,960
576	Franklin	1,519	2,016	2,016	2,016	2,136	2,311	2,392	2,392
577	Franklin	359	354	421	488	550	605	680	749
578	Franklin	1,101	1,159	1,159	1,159	1,271	1,434	1,654	1,860

HOUSEHOLD FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
579	Franklin	230	230	271	311	388	473	548	633
580	Franklin	61	57	57	57	372	831	1,042	1,042
581	Franklin	2,694	2,761	2,788	2,816	2,842	2,864	2,895	2,924
582	Franklin	42	53	56	59	63	66	69	73
583	Franklin	52	49	49	49	361	816	1,026	1,026
584	Franklin	710	751	751	751	766	789	799	799
585	Franklin	313	327	360	394	424	452	488	522
586	Franklin	106	116	117	117	118	118	119	119
587	Franklin	181	191	270	351	501	677	915	1,138
588	Franklin	306	320	324	327	330	333	337	340
589	Franklin	821	878	899	920	936	948	964	978
590	Franklin	1,335	1,516	1,663	1,813	1,923	2,005	2,114	2,217
591	Franklin	3,845	3,941	4,039	4,139	4,231	4,312	4,422	4,525
592	Franklin	1,176	1,248	1,252	1,255	1,258	1,262	1,265	1,268
593	Franklin	1,893	2,021	2,024	2,028	2,031	2,034	2,038	2,041
594	Tuakau-Pokeno	1,160	1,885	2,380	2,683	2,947	3,196	3,367	3,357
595	Tuakau-Pokeno	2,254	2,518	2,865	3,230	3,580	3,936	4,179	4,166
596	Waiheke-Great Barrier	4,971	5,019	5,072	5,126	5,176	5,220	5,280	5,335
TOTAL (sum)		563,568	577,681	618,366	660,167	704,678	747,500	789,400	822,137
							22-52 growth		244,456
Auckland Region total (excludes Tuakau-Pok		560,154	573,278	613,121	654,254	698,151	740,368	781,854	814,614
(May not sum to regional forecast due to rounding)							22-52 growth		241,336
Auckland Region forecast totals			573,280	613,125	654,269	698,153	740,366	781,850	814,618
							22-52 growth		241,338

Auckland Growth Scenario Version 1.1 , 20240819

AGS23v1.1 20240819

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
1	Rodney	3,180	3,560	3,506	3,451	3,406	3,361	3,314	3,326
2	Rodney	1,230	1,390	1,408	1,424	1,426	1,415	1,410	1,430
3	Rodney	760	830	1,026	1,216	1,265	1,238	1,210	1,210
4	Rodney	300	320	371	423	441	440	440	440
5	Rodney	4,450	4,850	4,734	4,618	4,526	4,433	4,338	4,341
6	Rodney	3,940	4,340	4,355	4,366	4,380	4,382	4,406	4,510
7	Rodney	5,370	5,760	6,156	6,552	6,644	6,575	6,502	6,502
8	Rodney	3,100	3,690	3,609	3,529	3,462	3,396	3,794	4,462
9	Rodney	440	430	440	449	618	859	954	954
10	Rodney	900	1,040	972	904	1,567	2,519	2,908	2,907
11	Rodney	220	240	236	233	334	480	540	540
12	Rodney	1,130	1,190	1,197	1,204	1,268	1,360	1,402	1,402
13	Rodney	110	110	108	107	291	548	649	649
14	Rodney	120	120	117	113	114	113	1,422	3,293
15	Rodney	200	220	216	211	591	1,124	1,797	2,439
16	Rodney	2,200	2,480	2,481	2,479	2,488	2,494	2,496	2,555
17	Rodney	6,890	7,680	7,486	7,292	7,727	8,402	8,591	8,591
18	Rodney	1,990	1,940	1,931	1,921	1,904	1,886	1,869	1,869
19	Hibiscus and Bays	3,210	3,120	3,129	3,138	3,133	3,123	3,122	3,152
20	Hibiscus and Bays	2,300	2,390	2,446	2,503	2,539	2,571	2,600	2,615
21	Hibiscus and Bays	3,730	3,950	3,966	3,983	3,979	3,973	3,973	3,998
22	Hibiscus and Bays	1,290	2,330	2,870	3,426	3,920	4,359	4,950	5,505
23	Hibiscus and Bays	7,170	8,480	8,566	8,647	8,687	8,692	8,755	9,003
24	Hibiscus and Bays	2,970	3,900	4,066	4,227	4,352	4,444	4,591	4,820
25	Hibiscus and Bays	3,980	3,920	3,998	4,072	4,123	4,152	4,217	4,366
26	Hibiscus and Bays	4,130	4,140	4,059	3,979	3,894	3,809	3,725	3,729
27	Hibiscus and Bays	8,710	9,070	8,921	8,771	8,609	8,442	8,283	8,317
28	Hibiscus and Bays	7,160	7,120	6,980	6,840	6,693	6,545	6,399	6,407
29	Hibiscus and Bays	8,550	8,720	8,756	8,789	8,784	8,754	8,769	8,959
30	Hibiscus and Bays	820	1,140	1,211	1,282	1,337	1,380	1,443	1,529
31	Rodney	210	300	628	1,067	1,484	2,022	1,965	2,105
32	Rodney	280	280	278	276	273	270	267	267
33	Rodney	270	1,180	2,989	4,818	6,333	7,590	8,122	8,121
34	Rodney	70	70	70	71	71	71	71	71
35	Hibiscus and Bays	60	210	387	599	741	860	1,017	1,183
36	Hibiscus and Bays	470	510	716	991	1,324	2,076	3,062	4,459
37	Hibiscus and Bays	1,840	1,890	1,853	1,817	1,778	1,740	1,702	1,702
38	Rodney	820	910	895	880	869	857	845	849
39	Rodney	180	180	179	179	177	176	175	175

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
40	Rodney	270	300	300	299	332	356	380	407
41	Rodney	200	200	195	191	200	195	190	190
42	Rodney	410	390	379	369	355	345	335	335
43	Rodney	230	230	226	223	222	220	216	217
44	Rodney	310	340	341	342	341	341	340	340
45	Rodney	610	660	645	629	595	582	571	570
46	Rodney	580	600	587	573	577	566	555	556
47	Rodney	1,590	1,670	1,642	1,614	1,591	1,568	1,545	1,549
48	Hibiscus and Bays	910	970	951	933	913	893	873	873
49	Hibiscus and Bays	1,860	2,900	3,084	3,264	3,398	3,500	3,656	3,879
50	Hibiscus and Bays	2,040	2,030	1,993	1,957	1,918	1,880	1,842	1,846
51	Hibiscus and Bays	4,350	4,310	4,233	4,156	4,074	3,991	3,910	3,918
52	Hibiscus and Bays	5,750	5,660	5,555	5,449	5,338	5,226	5,116	5,124
53	Upper Harbour	4,210	4,280	4,476	4,667	4,817	4,931	5,109	5,372
54	Upper Harbour	5,480	5,350	5,342	5,333	5,303	5,268	5,242	5,282
55	Hibiscus and Bays	3,750	3,620	3,707	3,794	3,856	3,901	3,978	4,108
56	Hibiscus and Bays	1,680	1,680	1,668	1,656	1,640	1,622	1,608	1,624
57	Hibiscus and Bays	2,970	2,960	2,944	2,927	2,902	2,870	2,848	2,890
58	Hibiscus and Bays	780	860	1,025	1,201	1,357	1,503	1,697	1,856
59	Hibiscus and Bays	1,430	1,400	1,478	1,557	1,623	1,680	1,758	1,834
60	Hibiscus and Bays	4,470	4,390	4,381	4,372	4,347	4,315	4,296	4,347
61	Upper Harbour	1,940	2,010	2,031	2,053	2,064	2,069	2,085	2,129
62	Upper Harbour	2,690	2,590	2,607	2,623	2,623	2,623	2,623	2,623
63	Hibiscus and Bays	3,090	3,020	3,133	3,248	3,335	3,410	3,516	3,632
64	Hibiscus and Bays	4,960	4,880	4,852	4,824	4,781	4,729	4,692	4,755
65	Hibiscus and Bays	3,950	3,900	3,959	4,016	4,052	4,073	4,122	4,236
66	Upper Harbour	880	780	1,039	1,316	1,504	1,642	1,782	1,873
67	Upper Harbour	1,170	1,110	1,118	1,126	1,128	1,126	1,131	1,160
68	Upper Harbour	1,960	2,270	2,282	2,294	2,295	2,293	2,297	2,319
69	Rodney	1,630	1,830	1,912	1,992	1,998	1,963	1,928	1,928
70	Upper Harbour	1,260	1,200	1,403	1,604	1,774	1,917	2,112	2,328
71	Upper Harbour	2,540	2,310	2,274	2,238	2,200	2,162	2,123	2,123
72	Upper Harbour	3,240	3,000	3,079	3,159	3,217	3,263	3,335	3,440
73	Upper Harbour	800	710	806	904	968	1,012	1,059	1,097
74	Upper Harbour	150	480	1,511	3,055	4,065	4,978	6,212	7,341
75	Upper Harbour	2,650	2,500	2,773	3,057	3,302	3,524	3,820	4,080
76	Upper Harbour	40	40	260	477	677	855	1,094	1,319
77	Upper Harbour	530	470	518	568	611	650	702	744
78	Upper Harbour	4,530	4,290	4,282	4,273	4,248	4,218	4,198	4,245
79	Upper Harbour	3,270	3,210	3,189	3,167	3,137	3,100	3,073	3,116
80	Upper Harbour	3,640	3,440	3,400	3,360	3,313	3,262	3,215	3,232
81	Upper Harbour	1,870	1,820	1,827	1,834	1,832	1,825	1,827	1,869
82	Upper Harbour	2,420	2,320	2,339	2,358	2,365	2,367	2,379	2,419
83	Upper Harbour	3,840	3,770	3,785	3,800	3,793	3,786	3,779	3,779
84	Kaipatiki	4,530	4,300	4,316	4,332	4,323	4,313	4,303	4,303

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
85	Kaipatiki	10	10	29	48	66	81	103	123
86	Kaipatiki	2,420	2,320	2,342	2,365	2,373	2,380	2,389	2,401
87	Kaipatiki	1,920	1,940	1,944	1,948	1,942	1,936	1,930	1,935
88	Kaipatiki	4,120	4,000	4,020	4,039	4,036	4,032	4,030	4,043
89	Kaipatiki	2,920	2,810	2,855	2,901	2,927	2,949	2,979	3,012
90	Kaipatiki	7,160	6,860	6,685	6,509	6,336	6,162	5,990	6,002
91	Kaipatiki	4,630	4,420	4,529	4,639	4,717	4,780	4,877	5,010
92	Kaipatiki	4,270	4,060	4,068	4,075	4,063	4,048	4,038	4,055
93	Kaipatiki	810	800	817	835	848	858	872	889
94	Kaipatiki	40	40	63	87	109	129	155	178
95	Kaipatiki	1,560	1,610	1,631	1,653	1,665	1,675	1,690	1,713
96	Kaipatiki	4,840	4,630	4,700	4,772	4,809	4,842	4,887	4,929
97	Kaipatiki	3,660	3,550	3,639	3,729	3,791	3,847	3,919	3,981
98	Kaipatiki	3,510	3,360	3,369	3,378	3,369	3,359	3,353	3,365
99	Kaipatiki	3,390	3,250	3,256	3,262	3,252	3,241	3,235	3,255
100	Kaipatiki	5,840	5,610	5,524	5,437	5,342	5,244	5,150	5,170
101	Kaipatiki	4,050	3,880	3,841	3,802	3,752	3,701	3,652	3,661
102	Kaipatiki	5,210	5,010	4,936	4,862	4,779	4,695	4,612	4,623
103	Kaipatiki	3,830	3,790	3,811	3,831	3,834	3,832	3,840	3,883
104	Kaipatiki	3,750	3,480	3,582	3,682	3,755	3,806	3,895	4,055
105	Kaipatiki	3,290	3,160	3,234	3,308	3,360	3,403	3,466	3,539
106	Kaipatiki	460	550	760	987	1,197	1,395	1,661	1,883
107	Kaipatiki	2,450	2,270	2,312	2,355	2,381	2,404	2,435	2,461
108	Kaipatiki	4,790	4,680	4,809	4,942	5,035	5,118	5,230	5,334
109	Kaipatiki	3,400	3,420	3,611	3,807	3,965	4,107	4,296	4,471
110	Kaipatiki	800	840	1,121	1,432	1,725	2,005	2,385	2,691
111	Kaipatiki	3,340	3,070	3,320	3,573	3,782	3,959	4,207	4,479
112	Kaipatiki	2,570	2,400	2,403	2,406	2,399	2,390	2,384	2,396
113	Devonport-Takapuna	3,720	3,610	3,722	3,832	3,915	3,975	4,074	4,236
114	Devonport-Takapuna	4,230	4,060	4,115	4,171	4,203	4,226	4,269	4,350
115	Hibiscus and Bays	5,050	5,000	5,037	5,070	5,081	5,074	5,097	5,227
116	Hibiscus and Bays	3,290	3,190	3,222	3,252	3,266	3,267	3,291	3,383
117	Devonport-Takapuna	5,200	4,950	5,010	5,071	5,102	5,123	5,165	5,251
118	Devonport-Takapuna	3,700	3,510	3,542	3,575	3,587	3,596	3,612	3,644
119	Devonport-Takapuna	4,670	4,470	4,593	4,716	4,805	4,874	4,985	5,153
120	Devonport-Takapuna	4,020	3,840	3,902	3,965	4,000	4,031	4,073	4,112
121	Devonport-Takapuna	1,320	1,170	1,502	1,882	2,239	2,593	3,062	3,389
122	Devonport-Takapuna	0	0	580	1,166	1,703	2,182	2,826	3,431
123	Devonport-Takapuna	1,910	1,810	1,936	2,067	2,256	2,481	2,922	3,359
124	Devonport-Takapuna	1,730	1,660	1,713	1,767	1,805	1,840	1,886	1,921
125	Devonport-Takapuna	1,880	2,330	2,684	3,038	3,337	3,589	3,934	4,309
126	Devonport-Takapuna	2,040	1,880	2,259	2,657	3,012	3,335	3,769	4,152
127	Devonport-Takapuna	310	260	550	876	1,192	1,495	1,910	2,252
128	Devonport-Takapuna	1,230	1,210	1,458	1,714	1,940	2,141	2,411	2,667
129	Devonport-Takapuna	6,320	6,140	6,242	6,339	6,401	6,432	6,515	6,731

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
130	Devonport-Takapuna	3,880	3,640	3,835	4,025	4,176	4,292	4,468	4,725
131	Devonport-Takapuna	2,480	2,280	2,364	2,448	2,514	2,567	2,646	2,747
132	Devonport-Takapuna	3,960	3,970	3,985	3,999	3,996	3,982	3,988	4,077
133	Devonport-Takapuna	5,370	4,990	4,976	4,961	4,928	4,887	4,861	4,929
134	Devonport-Takapuna	2,250	2,070	2,077	2,083	2,081	2,074	2,076	2,115
135	Rodney	4,190	4,590	4,626	4,659	4,671	4,658	4,627	4,662
136	Rodney	2,390	2,590	2,566	2,542	2,517	2,493	2,468	2,472
137	Rodney	1,160	1,240	1,212	1,184	1,162	1,141	1,118	1,122
138	Rodney	1,120	1,210	1,187	1,164	1,144	1,125	1,105	1,109
139	Rodney	5,620	6,120	5,974	5,827	5,705	5,581	5,453	5,453
140	Rodney	1,390	1,430	1,470	1,510	1,545	1,572	1,614	1,677
141	Rodney	410	430	428	426	425	423	422	426
142	Rodney	230	250	238	226	223	220	216	216
143	Rodney	120	190	178	166	176	170	162	162
144	Rodney	2,940	3,840	3,764	3,688	3,627	3,566	3,498	3,498
145	Rodney	920	1,660	1,631	1,601	1,569	1,545	1,521	1,530
146	Rodney	400	450	446	441	454	460	455	460
147	Rodney	2,970	3,780	3,684	3,589	3,512	3,437	3,359	3,359
148	Rodney	1,030	1,110	1,097	1,084	1,073	1,062	1,051	1,055
149	Rodney	310	360	367	374	378	382	387	391
150	Rodney	920	1,040	1,028	1,015	1,005	996	986	990
151	Rodney	360	380	366	353	349	343	335	335
152	Rodney	490	1,480	1,572	1,662	1,675	1,646	1,612	1,612
153	Rodney	510	530	525	519	515	511	507	511
154	Rodney	510	510	503	496	491	487	481	486
155	Rodney	360	380	381	381	381	381	381	385
156	Waitakere Ranges	970	970	963	956	945	935	925	925
157	Henderson-Massey	110	120	135	150	156	160	163	166
158	Henderson-Massey	70	70	2,839	5,654	6,512	6,366	6,216	6,216
159	Henderson-Massey	80	150	5,009	10,212	11,770	11,419	10,085	10,085
160	Henderson-Massey	180	210	1,439	2,500	2,953	3,043	3,181	3,368
161	Henderson-Massey	80	960	3,215	5,538	6,183	6,007	5,828	5,828
162	Rodney	250	310	315	319	315	306	297	297
163	Henderson-Massey	340	350	348	346	342	1,074	3,270	5,540
164	Henderson-Massey	40	30	68	682	1,307	2,520	3,646	4,737
165	Upper Harbour	200	170	169	197	304	876	1,431	1,719
166	Upper Harbour	50	40	46	52	144	274	327	327
167	Upper Harbour	720	600	602	605	603	600	598	598
168	Upper Harbour	260	860	1,265	1,267	2,612	4,615	5,270	5,933
169	Upper Harbour	330	260	262	263	748	1,452	1,777	1,777
170	Upper Harbour	220	190	184	179	174	171	169	169
171	Upper Harbour	840	690	675	659	646	635	622	622
172	Upper Harbour	600	1,000	984	968	1,472	2,183	2,471	2,465
173	Upper Harbour	190	150	184	215	243	268	302	333
174	Upper Harbour	220	190	187	183	1,284	2,829	3,478	3,478

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
175	Upper Harbour	310	330	328	326	515	786	902	902
176	Upper Harbour	160	130	133	136	605	1,263	1,537	1,537
177	Upper Harbour	110	300	281	262	915	1,837	2,227	2,662
178	Upper Harbour	1,080	1,430	1,638	1,852	1,963	2,018	2,093	2,163
179	Upper Harbour	3,360	5,180	5,707	6,246	6,655	6,985	7,248	7,435
180	Upper Harbour	160	2,850	3,449	4,043	4,538	4,948	5,508	6,126
181	Upper Harbour	3,080	2,970	2,990	3,009	3,007	2,995	2,984	3,016
182	Upper Harbour	4,730	4,430	4,331	4,232	4,136	4,043	3,945	3,945
183	Henderson-Massey	4,040	4,060	4,087	4,114	4,126	4,144	4,152	4,152
184	Henderson-Massey	3,110	3,350	3,368	3,385	3,383	3,373	3,360	3,383
185	Henderson-Massey	4,720	4,760	4,682	4,604	4,518	4,432	4,346	4,346
186	Henderson-Massey	1,650	1,760	2,074	2,397	2,683	2,937	3,279	3,598
187	Henderson-Massey	5,850	5,890	5,902	5,915	5,898	5,877	5,865	5,902
188	Henderson-Massey	5,500	5,610	5,646	5,682	5,686	5,686	5,697	5,740
189	Henderson-Massey	3,600	3,640	3,685	3,731	3,751	3,770	3,794	3,817
190	Henderson-Massey	1,930	2,270	2,592	2,908	3,174	3,393	3,695	4,043
191	Waitakere Ranges	1,730	2,220	2,404	2,589	2,742	2,871	3,051	3,253
192	Henderson-Massey	3,460	3,460	3,466	3,472	3,462	3,451	3,444	3,464
193	Henderson-Massey	5,640	5,600	5,637	5,673	5,673	5,673	5,673	5,673
194	Henderson-Massey	6,690	7,110	7,111	7,109	7,082	7,035	7,022	7,161
195	Waitakere Ranges	3,750	4,180	4,192	4,203	4,195	4,181	4,177	4,213
196	Henderson-Massey	5,070	5,080	5,175	5,265	5,324	5,356	5,433	5,623
197	Henderson-Massey	6,800	6,780	6,804	6,828	6,820	6,802	6,805	6,888
198	Henderson-Massey	2,840	2,890	2,909	2,928	2,928	2,928	2,928	2,928
199	Henderson-Massey	4,080	4,100	4,170	4,241	4,281	4,317	4,365	4,410
200	Henderson-Massey	3,500	3,800	3,865	3,932	3,970	4,004	4,050	4,092
201	Henderson-Massey	1,210	1,210	1,289	1,370	1,437	1,497	1,577	1,646
202	Henderson-Massey	100	90	134	187	227	263	311	356
203	Henderson-Massey	20	80	129	185	225	259	304	350
204	Henderson-Massey	5,310	5,450	5,394	5,338	5,269	5,196	5,129	5,154
205	Henderson-Massey	5,930	6,060	6,197	6,330	6,423	6,483	6,600	6,836
206	Henderson-Massey	2,640	2,650	2,698	2,745	2,776	2,794	2,810	2,864
207	Henderson-Massey	3,730	3,850	3,954	4,061	4,135	4,199	4,263	4,320
208	Henderson-Massey	4,700	4,720	4,774	4,827	4,855	4,870	4,911	5,013
209	Henderson-Massey	4,220	4,410	4,504	4,597	4,649	4,701	4,753	4,753
210	Henderson-Massey	1,210	1,190	1,464	1,777	2,068	2,367	2,745	2,954
211	Henderson-Massey	880	1,000	1,382	1,777	2,130	2,445	2,867	3,263
212	Henderson-Massey	5,130	5,270	5,352	5,436	5,480	5,520	5,574	5,625
213	Henderson-Massey	990	1,090	1,286	1,490	1,668	1,828	2,043	2,243
214	Waitakere Ranges	4,010	4,020	4,084	4,150	4,186	4,218	4,262	4,303
215	Henderson-Massey	3,390	3,550	3,670	3,793	3,885	3,963	4,075	4,207
216	Henderson-Massey	4,400	4,550	4,735	4,926	5,071	5,203	5,375	5,520
217	Henderson-Massey	6,270	6,220	6,146	6,071	5,980	5,890	5,799	5,799
218	Henderson-Massey	1,480	1,500	1,549	1,598	1,635	1,664	1,708	1,772
219	Whau	6,000	6,080	6,132	6,185	6,197	6,207	6,221	6,233

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
220	Whau	5,500	5,470	5,595	5,722	5,807	5,880	5,982	6,088
221	Waitakere Ranges	2,670	2,870	2,988	3,109	3,197	3,281	3,381	3,433
222	Whau	3,590	3,620	3,728	3,838	3,917	3,987	4,080	4,162
223	Waitakere Ranges	2,310	2,330	2,382	2,435	2,470	2,500	2,543	2,588
224	Waitakere Ranges	4,480	4,330	4,394	4,458	4,493	4,522	4,564	4,615
225	Waitakere Ranges	3,900	4,010	4,078	4,147	4,191	4,225	4,279	4,355
226	Waitakere Ranges	3,030	2,940	2,939	2,938	2,924	2,908	2,894	2,902
227	Waitakere Ranges	3,960	3,860	3,885	3,910	3,916	3,914	3,927	3,985
228	Waitakere Ranges	6,220	6,260	6,259	6,257	6,228	6,194	6,170	6,206
229	Waitakere Ranges	1,860	1,880	1,867	1,855	1,835	1,816	1,796	1,796
230	Waitakere Ranges	3,150	3,100	3,077	3,054	3,022	2,988	2,957	2,967
231	Waitakere Ranges	2,660	2,660	2,643	2,626	2,600	2,573	2,548	2,560
232	Waitakere Ranges	1,640	1,600	1,594	1,589	1,578	1,565	1,555	1,566
233	Waitakere Ranges	2,370	2,300	2,282	2,265	2,240	2,215	2,191	2,200
234	Waitakere Ranges	3,430	3,380	3,397	3,413	3,415	3,409	3,416	3,469
235	Whau	4,820	4,790	4,813	4,834	4,835	4,822	4,834	4,936
236	Whau	3,220	3,260	3,310	3,361	3,391	3,414	3,452	3,513
237	Whau	3,250	3,230	3,336	3,444	3,523	3,595	3,688	3,766
238	Whau	6,200	6,310	6,404	6,499	6,550	6,592	6,658	6,746
239	Whau	1,100	1,210	1,876	2,564	3,182	3,733	4,474	5,170
240	Whau	2,100	2,050	2,556	3,054	3,480	3,835	4,315	4,836
241	Whau	3,820	3,820	4,016	4,219	4,378	4,527	4,715	4,848
242	Whau	3,260	3,240	3,415	3,597	3,739	3,874	4,038	4,139
243	Waitemata	1,020	1,110	1,750	2,410	3,004	3,534	4,247	4,914
244	Waitemata	7,630	8,010	8,967	9,954	10,804	11,562	12,582	13,539
245	Waitemata	2,780	2,880	3,361	3,857	4,291	4,678	5,199	5,687
246	Waitemata	0	0	0	0	0	2	2	2
247	Waitemata	6,550	6,260	6,821	7,399	7,889	8,326	8,915	9,466
248	Waitemata	3,210	2,850	3,336	3,837	4,276	4,667	5,194	5,688
249	Waitemata	3,740	3,740	4,042	4,354	4,621	4,859	5,180	5,480
250	Waitemata	5,740	6,370	7,024	7,697	8,275	8,790	9,483	10,133
251	Waitemata	5,100	4,470	4,984	5,513	5,972	6,381	6,930	7,445
252	Waitemata	2,530	2,270	2,504	2,746	2,953	3,138	3,387	3,619
253	Waitemata	2,080	1,870	2,286	2,748	3,170	3,585	4,123	4,489
254	Waitemata	3,230	2,840	3,220	3,630	3,988	4,333	4,774	5,071
255	Waitemata	3,120	2,810	2,894	2,980	3,039	3,094	3,161	3,205
256	Waitemata	3,150	2,800	3,151	3,523	3,844	4,144	4,536	4,844
257	Waitemata	2,920	2,670	2,735	2,801	2,847	2,887	2,939	2,987
258	Waitemata	3,320	3,010	3,078	3,148	3,195	3,233	3,292	3,368
259	Waitemata	3,430	3,030	3,143	3,260	3,346	3,425	3,527	3,606
260	Waitemata	4,160	3,760	3,995	4,238	4,437	4,619	4,856	5,052
261	Waitemata	4,230	3,740	3,909	4,082	4,217	4,337	4,500	4,652
262	Waitemata	2,250	2,130	2,540	2,963	3,334	3,665	4,108	4,524
263	Waitemata	1,590	1,600	2,001	2,414	2,782	3,109	3,550	3,962
264	Waitemata	1,900	1,990	2,624	3,281	3,869	4,396	5,104	5,762

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
265	Albert-Eden	2,790	2,710	3,161	3,625	4,035	4,401	4,892	5,352
266	Waitemata	2,200	1,900	2,405	2,939	3,419	3,860	4,451	4,966
267	Albert-Eden	2,940	2,750	3,247	3,767	4,228	4,646	5,206	5,707
268	Albert-Eden	2,460	2,220	2,474	2,735	2,960	3,161	3,432	3,685
269	Albert-Eden	2,690	2,560	2,954	3,374	3,745	4,094	4,550	4,910
270	Albert-Eden	2,160	1,990	2,459	2,967	3,428	3,865	4,444	4,901
271	Albert-Eden	2,260	2,040	2,441	2,861	3,233	3,570	4,021	4,424
272	Albert-Eden	2,980	2,960	3,347	3,751	4,102	4,423	4,849	5,218
273	Albert-Eden	3,180	2,950	3,303	3,671	3,989	4,278	4,663	4,999
274	Albert-Eden	2,720	2,490	2,703	2,921	3,105	3,266	3,486	3,706
275	Albert-Eden	890	860	1,156	1,467	1,747	1,999	2,339	2,651
276	Albert-Eden	1,320	1,300	2,454	3,629	4,676	5,593	6,821	8,007
277	Albert-Eden	3,740	3,540	3,626	3,714	3,775	3,828	3,900	3,966
278	Albert-Eden	2,850	2,660	2,673	2,687	2,687	2,685	2,690	2,722
279	Albert-Eden	1,950	1,660	1,711	1,762	1,801	1,836	1,883	1,927
280	Albert-Eden	3,620	3,250	3,415	3,582	3,715	3,828	3,987	4,169
281	Waitemata	250	210	378	639	878	1,091	1,378	1,647
282	Waitemata	4,110	3,750	4,239	4,745	5,187	5,582	6,114	6,603
283	Waitemata	3,230	2,910	3,166	3,432	3,657	3,861	4,132	4,369
284	Waitemata	2,300	2,090	2,655	3,238	3,756	4,217	4,838	5,421
285	Waitemata	1,990	1,850	2,498	3,166	3,763	4,295	5,012	5,684
286	Orakei	2,640	2,410	2,769	3,152	3,491	3,808	4,226	4,561
287	Orakei	2,860	2,720	2,840	2,963	3,058	3,142	3,256	3,366
288	Orakei	4,030	3,820	4,092	4,372	4,604	4,810	5,089	5,350
289	Orakei	2,630	2,520	2,699	2,882	3,035	3,168	3,350	3,532
290	Orakei	4,110	3,940	4,211	4,489	4,720	4,925	5,201	5,458
291	Orakei	3,540	3,410	3,542	3,678	3,781	3,874	3,998	4,114
292	Albert-Eden	3,160	2,950	3,060	3,172	3,255	3,334	3,430	3,492
293	Albert-Eden	3,240	3,220	3,468	3,725	3,939	4,131	4,388	4,627
294	Albert-Eden	110	110	1,605	3,083	5,210	7,486	8,429	8,281
295	Albert-Eden	3,590	3,640	3,707	3,776	3,816	3,852	3,899	3,938
296	Albert-Eden	2,320	2,250	2,350	2,453	2,531	2,603	2,696	2,769
297	Albert-Eden	3,150	3,080	3,209	3,342	3,443	3,537	3,656	3,744
298	Albert-Eden	3,620	3,370	3,911	4,482	4,986	5,451	6,067	6,586
299	Albert-Eden	2,620	2,400	2,663	2,934	3,167	3,375	3,654	3,913
300	Albert-Eden	3,570	3,310	3,665	4,039	4,362	4,660	5,054	5,385
301	Albert-Eden	4,790	4,400	4,687	4,981	5,223	5,438	5,727	6,004
302	Whau	4,630	4,730	4,985	5,248	5,459	5,649	5,901	6,120
303	Whau	4,560	4,410	4,472	4,535	4,568	4,595	4,636	4,681
304	Whau	3,850	3,830	3,852	3,874	3,873	3,872	3,873	3,886
305	Whau	30	30	51	72	91	108	132	153
306	Whau	5,530	5,800	6,402	7,029	7,566	8,055	8,704	9,270
307	Whau	4,430	4,250	4,362	4,477	4,558	4,630	4,724	4,811
308	Albert-Eden	3,330	3,380	3,904	4,453	4,734	4,877	4,964	4,964
309	Albert-Eden	2,280	2,270	2,285	2,300	2,517	2,833	3,259	3,659

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
310	Albert-Eden	2,540	2,440	2,868	3,311	3,463	3,463	3,463	3,463
311	Whau	4,250	4,160	4,254	4,349	4,406	4,450	4,517	4,604
312	Whau	3,950	3,900	3,912	3,925	3,914	3,903	3,892	3,892
313	Whau	4,320	4,310	4,386	4,462	4,503	4,542	4,585	4,597
314	Whau	5,860	5,850	5,843	5,835	5,803	5,766	5,739	5,780
315	Whau	3,350	3,330	3,319	3,309	3,287	3,261	3,242	3,273
316	Puketapapa	5,410	5,680	5,767	5,846	5,895	5,913	5,979	6,190
317	Puketapapa	4,620	4,680	4,661	4,643	4,605	4,566	4,531	4,546
318	Puketapapa	2,870	2,860	2,935	3,011	3,066	3,109	3,177	3,274
319	Puketapapa	950	920	920	920	1,217	1,646	1,837	1,837
320	Puketapapa	3,940	3,690	5,247	6,853	8,584	10,291	11,078	11,078
321	Albert-Eden	3,310	3,120	3,184	3,249	3,468	3,761	3,889	3,889
322	Albert-Eden	4,660	4,450	4,565	4,682	4,926	5,243	5,408	5,408
323	Albert-Eden	2,080	1,920	2,085	2,254	2,398	2,526	2,696	2,854
324	Albert-Eden	3,520	3,300	3,588	3,887	4,139	4,369	4,672	4,933
325	Puketapapa	3,640	3,460	3,844	4,244	4,588	4,900	5,316	5,681
326	Puketapapa	3,340	3,280	3,564	3,858	4,106	4,329	4,626	4,893
327	Puketapapa	5,340	5,090	5,813	6,558	7,359	8,160	8,529	8,529
328	Puketapapa	3,090	3,020	3,983	4,975	5,411	5,546	5,609	5,609
329	Puketapapa	5,280	5,050	5,826	6,601	6,805	6,712	6,620	6,620
330	Puketapapa	3,720	3,630	3,991	4,357	4,456	4,421	4,386	4,386
331	Puketapapa	5,660	5,600	5,569	5,539	5,729	6,025	6,434	6,874
332	Puketapapa	3,570	3,440	3,769	4,101	4,380	4,620	4,951	5,299
333	Puketapapa	3,780	3,710	3,734	3,758	4,237	4,935	5,256	5,256
334	Puketapapa	2,230	2,140	3,163	4,266	5,226	6,091	6,571	6,571
335	Albert-Eden	3,510	3,270	3,544	3,826	4,063	4,274	4,559	4,828
336	Albert-Eden	2,730	2,560	2,568	2,575	2,571	2,566	2,564	2,580
337	Albert-Eden	3,290	3,060	3,114	3,169	3,201	3,230	3,270	3,314
338	Puketapapa	3,540	3,630	3,994	4,375	4,701	5,000	5,395	5,726
339	Maungakiekie-Tamaki	2,730	2,650	2,746	2,844	2,914	2,981	3,060	3,099
340	Maungakiekie-Tamaki	4,590	4,600	4,723	4,848	4,928	5,005	5,093	5,130
341	Maungakiekie-Tamaki	1,820	1,780	2,002	2,233	2,434	2,616	2,858	3,073
342	Albert-Eden	3,190	3,000	3,142	3,289	3,404	3,507	3,645	3,772
343	Maungakiekie-Tamaki	4,000	4,130	4,179	4,228	4,249	4,268	4,292	4,314
344	Maungakiekie-Tamaki	3,990	3,920	4,265	4,611	4,865	5,119	5,377	5,389
345	Maungakiekie-Tamaki	4,640	4,390	4,746	5,114	5,421	5,697	6,067	6,404
346	Maungakiekie-Tamaki	4,150	4,170	4,670	5,200	5,660	6,092	6,653	7,077
347	Maungakiekie-Tamaki	1,420	1,750	2,546	3,376	4,127	4,804	5,717	6,551
348	Maungakiekie-Tamaki	3,380	3,380	3,860	4,365	4,805	5,209	5,745	6,202
349	Maungakiekie-Tamaki	390	370	389	408	425	440	459	476
350	Maungakiekie-Tamaki	1,060	1,020	1,384	1,773	2,128	2,457	2,899	3,278
351	Maungakiekie-Tamaki	460	460	466	473	476	479	482	482
352	Maungakiekie-Tamaki	20	20	21	23	24	26	27	29
353	Maungakiekie-Tamaki	0	0	4	8	11	13	16	19
354	Maungakiekie-Tamaki	10	10	11	13	14	16	17	18

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
355	Maungakiekie-Tamaki	10	10	11	13	14	14	15	16
356	Maungakiekie-Tamaki	240	250	289	328	364	395	437	476
357	Maungakiekie-Tamaki	10	10	174	337	486	619	797	965
358	Maungakiekie-Tamaki	2,350	2,580	2,734	2,893	3,023	3,138	3,294	3,440
359	Orakei	3,580	3,520	3,708	3,901	4,056	4,195	4,380	4,546
360	Orakei	4,100	3,890	4,014	4,136	4,228	4,296	4,408	4,587
361	Orakei	3,960	3,840	4,062	4,292	4,477	4,644	4,866	5,067
362	Orakei	2,660	2,620	2,643	2,666	2,674	2,678	2,692	2,729
363	Orakei	3,000	2,930	2,913	2,895	2,868	2,837	2,815	2,850
364	Orakei	2,670	2,490	2,566	2,640	2,694	2,731	2,798	2,918
365	Orakei	3,420	3,370	3,400	3,428	3,441	3,441	3,462	3,551
366	Orakei	3,720	3,580	3,521	3,463	3,399	3,334	3,271	3,283
367	Orakei	3,870	3,820	3,887	3,955	3,997	4,033	4,084	4,143
368	Orakei	4,560	4,670	5,232	5,809	5,993	5,978	5,963	5,963
369	Orakei	2,210	2,300	2,406	2,513	2,598	2,671	2,773	2,888
370	Orakei	2,970	2,890	3,027	3,168	3,279	3,378	3,510	3,632
371	Orakei	4,210	4,140	4,211	4,282	4,326	4,357	4,416	4,531
372	Orakei	6,470	6,270	6,457	6,649	6,787	6,909	7,075	7,233
373	Orakei	2,770	2,680	2,828	2,979	3,100	3,203	3,348	3,508
374	Orakei	2,990	2,990	3,100	3,213	3,292	3,368	3,456	3,497
375	Maungakiekie-Tamaki	940	940	1,634	2,308	2,512	2,470	2,429	2,429
376	Maungakiekie-Tamaki	3,440	4,030	5,120	6,244	6,794	7,032	8,406	10,209
377	Maungakiekie-Tamaki	5,490	5,270	7,309	9,397	11,560	13,640	14,564	14,564
378	Orakei	170	160	1,990	3,913	5,449	6,697	7,272	7,272
379	Orakei	3,840	4,080	4,303	4,532	4,716	4,879	5,100	5,311
380	Maungakiekie-Tamaki	5,840	5,640	5,861	6,083	6,229	6,376	6,523	6,523
381	Orakei	5,380	5,320	5,800	6,298	6,721	7,106	7,615	8,058
382	Maungakiekie-Tamaki	4,230	4,170	4,263	4,359	4,417	4,473	4,539	4,580
383	Maungakiekie-Tamaki	3,790	4,050	4,116	4,183	4,219	4,252	4,296	4,336
384	Maungakiekie-Tamaki	1,860	1,790	1,862	1,936	1,992	2,043	2,110	2,174
385	Maungakiekie-Tamaki	3,440	3,750	4,629	5,522	6,803	8,204	8,817	8,817
386	Maungakiekie-Tamaki	4,180	4,220	4,792	5,382	6,122	6,911	7,271	7,271
387	Maungakiekie-Tamaki	2,890	2,960	3,516	4,095	4,827	5,612	5,990	5,990
388	Maungakiekie-Tamaki	1,670	1,700	1,744	1,789	1,821	1,848	1,886	1,930
389	Maungakiekie-Tamaki	110	100	422	750	1,049	1,315	1,670	2,004
390	Maungakiekie-Tamaki	7,770	7,760	8,106	8,460	8,738	8,981	9,315	9,659
391	Maungakiekie-Tamaki	0	10	48	107	145	179	225	267
392	Maungakiekie-Tamaki	270	250	270	289	305	318	338	361
393	Maungakiekie-Tamaki	2,750	2,830	2,999	3,174	3,316	3,443	3,614	3,775
394	Howick	5,780	5,450	5,375	5,298	5,213	5,122	5,040	5,076
395	Howick	4,040	3,930	3,930	3,929	3,914	3,892	3,882	3,930
396	Howick	4,500	4,400	4,489	4,580	4,637	4,687	4,756	4,820
397	Howick	5,050	4,920	4,916	4,910	4,887	4,851	4,837	4,930
398	Howick	5,180	4,960	4,923	4,881	4,829	4,763	4,717	4,810
399	Howick	5,860	5,900	5,941	5,982	5,992	5,992	6,013	6,098

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
400	Howick	4,250	4,200	4,343	4,486	4,594	4,679	4,811	5,000
401	Howick	4,440	4,320	4,329	4,337	4,327	4,311	4,307	4,361
402	Howick	6,110	5,960	5,915	5,869	5,807	5,738	5,681	5,732
403	Howick	4,420	4,190	4,210	4,227	4,227	4,214	4,224	4,322
404	Howick	4,470	4,410	4,421	4,429	4,420	4,398	4,399	4,494
405	Howick	3,630	3,470	3,509	3,545	3,564	3,569	3,598	3,699
406	Howick	3,430	3,380	3,617	3,862	4,066	4,249	4,493	4,723
407	Howick	5,490	5,480	5,594	5,708	5,785	5,840	5,940	6,123
408	Howick	2,930	2,820	3,108	3,402	3,651	3,869	4,164	4,462
409	Howick	4,330	4,300	4,318	4,337	4,333	4,326	4,326	4,357
410	Howick	3,300	3,180	3,256	3,332	3,387	3,427	3,495	3,606
411	Howick	3,640	3,510	3,624	3,735	3,819	3,879	3,980	4,152
412	Howick	5,420	5,230	5,171	5,112	5,041	4,966	4,897	4,914
413	Howick	2,200	2,140	2,152	2,164	2,166	2,164	2,170	2,208
414	Howick	1,860	1,820	1,853	1,886	1,905	1,921	1,944	1,964
415	Howick	5,000	4,760	4,690	4,619	4,542	4,459	4,384	4,423
416	Howick	4,700	4,460	4,501	4,542	4,557	4,567	4,589	4,632
417	Howick	0	0	14	36	51	65	83	99
418	Howick	10	10	6	5	5	5	5	5
419	Howick	820	740	1,385	2,046	2,640	3,165	3,870	4,541
420	Howick	60	60	68	76	83	90	99	105
421	Howick	60	60	68	77	84	91	100	109
422	Howick	70	80	81	83	83	83	83	83
423	Howick	2,770	2,590	2,652	2,715	2,757	2,795	2,845	2,892
424	Howick	5,030	4,950	4,962	4,973	4,962	4,944	4,941	5,001
425	Howick	6,570	6,500	6,384	6,267	6,141	6,006	5,858	5,877
426	Howick	4,440	4,310	4,371	4,433	4,465	4,493	4,533	4,579
427	Howick	1,850	1,760	1,772	1,783	1,783	1,783	1,783	1,783
428	Otara-Papatoetoe	5,240	5,250	5,299	5,349	5,365	5,378	5,401	5,438
429	Otara-Papatoetoe	1,860	1,860	2,013	2,159	2,275	2,363	2,492	2,679
430	Otara-Papatoetoe	3,570	3,540	3,627	3,717	3,778	3,830	3,906	3,997
431	Otara-Papatoetoe	3,570	3,610	3,668	3,727	3,759	3,788	3,826	3,863
432	Otara-Papatoetoe	2,940	2,960	3,028	3,097	3,143	3,184	3,239	3,295
433	Otara-Papatoetoe	190	180	195	210	223	234	249	263
434	Otara-Papatoetoe	4,240	4,170	4,143	4,116	4,075	4,032	3,994	4,012
435	Otara-Papatoetoe	2,900	2,920	2,975	3,031	3,065	3,095	3,136	3,174
436	Otara-Papatoetoe	3,660	3,670	3,671	3,672	3,656	3,636	3,623	3,653
437	Otara-Papatoetoe	4,080	4,210	4,295	4,379	4,435	4,473	4,545	4,689
438	Howick	5,390	5,330	5,331	5,330	5,309	5,275	5,264	5,356
439	Howick	2,130	2,250	2,483	2,711	2,901	3,054	3,273	3,535
440	Howick	4,000	4,810	4,773	4,734	4,688	4,635	4,606	4,681
441	Howick	4,920	6,500	6,531	6,561	6,562	6,548	6,562	6,681
442	Howick	3,780	4,660	4,788	4,911	4,996	5,052	5,157	5,366
443	Manurewa	7,600	8,050	8,295	8,543	8,726	8,875	9,099	9,390
444	Howick	1,490	4,280	5,570	6,841	7,914	8,802	10,004	11,318

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
445	Franklin	1,740	1,900	1,880	1,859	1,844	1,827	1,814	1,839
446	Howick	6,740	7,070	7,262	7,449	7,583	7,676	7,841	8,142
447	Franklin	980	1,000	1,016	1,031	1,043	1,053	1,068	1,093
448	Franklin	720	740	732	725	719	713	706	711
449	Franklin	6,480	7,610	7,838	8,052	8,251	8,398	8,634	9,034
450	Franklin	2,440	2,530	2,597	2,661	2,686	2,681	2,649	2,649
451	Franklin	4,150	4,300	4,324	4,345	4,415	4,488	4,558	4,691
452	Mangere-Otahuhu	2,450	2,650	2,936	3,223	3,468	3,676	3,964	4,271
453	Mangere-Otahuhu	4,460	4,590	4,885	5,189	5,438	5,660	5,959	6,240
454	Mangere-Otahuhu	3,140	3,230	3,323	3,419	3,487	3,549	3,631	3,709
455	Mangere-Otahuhu	1,260	1,620	1,907	2,197	2,450	2,668	2,965	3,264
456	Mangere-Otahuhu	1,780	1,940	2,007	2,075	2,127	2,168	2,230	2,315
457	Mangere-Otahuhu	2,910	2,930	3,088	3,251	3,383	3,502	3,661	3,810
458	Mangere-Otahuhu	4,930	5,100	5,085	5,068	5,035	4,991	4,966	5,050
459	Mangere-Otahuhu	2,000	2,060	2,219	2,374	2,502	2,603	2,749	2,939
460	Mangere-Otahuhu	320	320	317	314	311	307	304	305
461	Mangere-Otahuhu	3,430	3,800	4,502	5,182	5,437	5,458	5,468	5,577
462	Mangere-Otahuhu	120	140	162	184	204	222	247	269
463	Mangere-Otahuhu	4,550	4,690	5,651	6,620	7,046	7,178	7,198	7,198
464	Mangere-Otahuhu	2,480	2,900	3,847	4,778	5,171	5,266	5,249	5,249
465	Mangere-Otahuhu	3,280	3,630	3,741	3,817	3,901	3,937	3,796	3,796
466	Mangere-Otahuhu	6,960	7,170	7,370	7,565	7,795	8,017	8,352	8,827
467	Mangere-Otahuhu	260	260	353	442	464	452	440	440
468	Mangere-Otahuhu	3,820	3,880	3,984	4,087	4,080	4,019	3,958	3,958
469	Mangere-Otahuhu	3,700	3,720	4,400	5,078	5,407	5,540	5,557	5,557
470	Mangere-Otahuhu	4,010	4,100	4,432	4,774	6,325	8,417	9,377	9,377
471	Mangere-Otahuhu	3,890	4,110	4,766	5,409	5,701	5,794	5,770	5,770
472	Mangere-Otahuhu	1,110	1,170	1,331	1,482	2,121	2,919	3,205	3,205
473	Mangere-Otahuhu	3,900	3,930	4,365	4,812	6,409	8,515	9,486	9,486
474	Mangere-Otahuhu	2,700	2,800	3,224	3,662	5,247	7,338	8,303	8,303
475	Mangere-Otahuhu	90	90	109	129	147	163	184	205
476	Mangere-Otahuhu	60	60	83	105	124	141	163	187
477	Mangere-Otahuhu	360	370	571	778	851	851	851	851
478	Mangere-Otahuhu	20	20	81	144	200	250	317	380
479	Mangere-Otahuhu	5,920	6,110	5,925	5,740	5,622	5,528	5,456	5,562
480	Mangere-Otahuhu	1,840	1,820	1,787	1,753	1,720	1,683	1,651	1,674
481	Mangere-Otahuhu	3,140	3,030	3,177	3,328	3,449	3,556	3,700	3,840
482	Mangere-Otahuhu	4,120	4,410	4,639	4,869	4,914	4,868	4,822	4,822
483	Otara-Papatoetoe	3,410	3,660	3,583	3,507	3,508	3,541	3,608	3,749
484	Otara-Papatoetoe	2,690	2,730	2,857	2,986	3,089	3,179	3,302	3,432
485	Otara-Papatoetoe	6,820	7,080	6,996	6,910	6,810	6,703	6,609	6,669
486	Otara-Papatoetoe	7,210	7,580	7,538	7,496	7,427	7,353	7,291	7,337
487	Otara-Papatoetoe	30	20	187	355	506	639	774	879
488	Otara-Papatoetoe	820	1,060	1,127	1,195	1,251	1,299	1,366	1,438

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
489	Otara-Papatoetoe	1,500	1,560	1,600	1,640	1,668	1,691	1,725	1,759
490	Otara-Papatoetoe	2,770	2,950	2,896	2,842	2,784	2,727	2,669	2,669
491	Otara-Papatoetoe	3,770	4,120	4,480	4,848	4,872	4,768	4,663	4,663
492	Otara-Papatoetoe	1,140	1,330	1,523	1,725	1,903	2,065	2,282	2,471
493	Otara-Papatoetoe	4,490	4,980	4,945	4,909	4,857	4,805	4,753	4,762
494	Otara-Papatoetoe	3,750	3,910	3,947	3,984	3,998	4,007	4,029	4,075
495	Otara-Papatoetoe	4,100	4,140	4,152	4,164	4,156	4,144	4,140	4,172
496	Otara-Papatoetoe	3,050	3,170	3,171	3,172	3,161	3,146	3,138	3,168
497	Otara-Papatoetoe	2,010	2,030	2,176	2,328	2,455	2,571	2,723	2,852
498	Otara-Papatoetoe	4,980	5,260	5,249	5,238	5,204	5,171	5,137	5,152
499	Otara-Papatoetoe	1,770	1,810	1,938	2,065	2,169	2,253	2,376	2,531
500	Otara-Papatoetoe	1,160	1,140	1,307	1,482	1,635	1,773	1,959	2,130
501	Otara-Papatoetoe	10	150	311	535	699	862	1,083	1,251
502	Otara-Papatoetoe	850	1,070	1,524	2,056	2,582	3,118	3,833	4,315
503	Otara-Papatoetoe	20	20	227	439	633	807	1,039	1,257
504	Manurewa	50	40	110	201	285	360	456	550
505	Manurewa	2,180	2,320	2,665	3,014	3,316	3,577	3,932	4,294
506	Manurewa	1,750	2,310	2,448	2,590	2,706	2,809	2,948	3,078
507	Manurewa	520	710	752	795	831	864	907	946
508	Manurewa	370	450	521	593	657	713	789	859
509	Otara-Papatoetoe	910	860	859	857	856	855	853	853
510	Manurewa	3,970	4,130	4,140	4,149	4,142	4,130	4,129	4,162
511	Manurewa	4,010	4,150	4,163	4,177	4,172	4,162	4,164	4,210
512	Manurewa	6,550	6,740	6,849	6,959	7,019	7,072	7,144	7,211
513	Manurewa	3,900	4,000	4,003	4,005	3,994	3,973	3,968	4,038
514	Manurewa	4,850	5,330	5,451	5,575	5,660	5,729	5,833	5,968
515	Manurewa	3,380	4,010	4,089	4,169	4,221	4,263	4,329	4,420
516	Manurewa	4,210	4,360	4,473	4,589	4,670	4,740	4,838	4,937
517	Manurewa	9,410	9,700	9,943	10,192	10,360	10,510	10,712	10,901
518	Manurewa	6,440	6,770	6,931	7,095	7,204	7,300	7,431	7,553
519	Manurewa	3,660	4,050	4,192	4,337	4,446	4,540	4,671	4,812
520	Manurewa	3,410	3,660	4,150	4,651	5,083	5,462	5,976	6,480
521	Manurewa	4,600	5,130	5,214	5,294	5,344	5,370	5,438	5,615
522	Manurewa	5,850	6,250	6,482	6,720	6,898	7,056	7,271	7,478
523	Manurewa	3,890	4,070	4,182	4,295	4,377	4,442	4,543	4,686
524	Manurewa	4,090	4,460	4,539	4,618	4,669	4,707	4,772	4,880
525	Manurewa	8,900	9,430	9,625	9,825	9,955	10,065	10,226	10,421
526	Manurewa	6,240	6,420	6,685	6,952	7,162	7,334	7,587	7,900
527	Papakura	2,530	2,990	2,969	2,947	2,918	2,883	2,857	2,895
528	Papakura	1,630	1,680	1,668	1,653	1,632	1,604	1,585	1,627
529	Papakura	2,650	2,830	2,851	2,872	2,876	2,877	2,882	2,893
530	Papakura	2,360	2,470	2,504	2,539	2,558	2,573	2,597	2,633
531	Papakura	5,010	8,130	8,053	7,975	7,874	7,766	7,671	7,702
532	Franklin	460	480	479	478	478	479	478	488
533	Franklin	270	280	281	282	284	285	286	294

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
534	Franklin	250	250	244	238	233	228	223	221
535	Franklin	660	790	780	770	761	751	742	730
536	Franklin	670	1,970	1,967	1,964	1,940	1,902	1,875	1,891
537	Papakura	1,770	3,590	4,033	4,471	4,834	5,131	5,545	6,027
538	Papakura	2,220	2,330	2,385	2,442	2,481	2,516	2,562	2,605
539	Papakura	3,490	3,850	4,203	4,577	4,892	5,194	5,572	5,815
540	Papakura	4,830	5,330	5,373	5,414	5,430	5,430	5,459	5,575
541	Papakura	4,150	4,750	4,730	4,709	4,673	4,631	4,601	4,655
542	Papakura	4,760	5,130	5,028	4,924	4,818	4,706	4,603	4,644
543	Papakura	5,210	5,660	5,634	5,606	5,562	5,505	5,469	5,556
544	Papakura	1,550	1,770	1,723	1,675	1,891	2,206	2,305	2,305
545	Papakura	2,630	2,850	2,835	2,820	2,795	2,766	2,745	2,783
546	Papakura	4,040	4,320	4,362	4,402	4,421	4,424	4,455	4,574
547	Papakura	4,280	4,560	4,567	4,572	4,560	4,538	4,534	4,608
548	Papakura	2,350	2,710	3,185	3,668	4,084	4,445	4,936	5,427
549	Papakura	2,230	3,010	3,650	4,268	4,886	5,442	5,887	6,312
550	Papakura	1,460	1,551	2,068	2,626	3,231	3,858	4,285	4,451
551	Franklin	350	341	333	612	2,279	4,154	5,428	6,192
552	Franklin	1,140	1,130	1,108	1,085	1,068	1,051	1,033	1,037
553	Franklin	730	690	679	667	658	649	639	642
554	Franklin	420	425	491	994	3,738	6,840	8,938	10,203
555	Franklin	370	367	416	717	2,574	4,688	6,118	6,967
556	Franklin	240	410	410	411	1,113	2,115	2,565	2,565
557	Franklin	230	221	212	270	898	1,457	1,806	1,836
558	Franklin	140	129	123	119	115	111	106	105
559	Franklin	190	179	171	273	2,137	3,866	5,134	5,731
560	Franklin	20	23	22	61	2,010	4,137	5,268	5,589
561	Franklin	170	1,229	4,640	6,452	7,844	8,691	9,037	9,237
562	Franklin	180	174	565	2,361	4,888	7,389	8,929	9,521
563	Franklin	250	280	282	283	285	287	289	297
564	Franklin	560	580	583	585	585	583	579	584
565	Franklin	250	250	695	1,128	1,588	2,022	2,392	2,678
566	Franklin	140	150	159	168	177	185	195	208
567	Franklin	190	170	194	214	335	722	1,168	1,425
568	Franklin	150	540	3,259	6,334	7,226	7,103	6,948	6,948
569	Franklin	230	190	430	674	893	1,085	1,341	1,589
570	Franklin	180	150	148	145	167	200	213	213
571	Franklin	140	190	237	309	1,140	2,054	3,042	4,095
572	Franklin	260	360	374	387	401	414	426	447
573	Franklin	1,220	1,110	1,111	1,111	1,113	1,116	1,117	1,139
574	Franklin	3,750	3,750	3,726	3,713	3,693	4,088	4,236	4,430
575	Franklin	4,280	4,390	4,365	4,349	4,374	4,754	4,895	5,068
576	Franklin	4,540	5,990	5,882	5,774	6,018	6,404	6,529	6,527
577	Franklin	780	770	908	1,049	1,173	1,283	1,431	1,571
578	Franklin	3,070	3,230	3,167	3,103	3,338	3,693	4,167	4,683

POPULATION FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
579	Franklin	690	690	784	875	1,065	1,269	1,442	1,663
580	Franklin	190	180	179	177	1,060	2,307	2,830	2,830
581	Franklin	6,990	7,160	7,394	7,633	7,818	7,995	8,199	8,276
582	Franklin	130	160	166	171	177	183	188	197
583	Franklin	180	170	167	163	1,016	2,212	2,712	2,712
584	Franklin	2,060	2,180	2,143	2,105	2,115	2,144	2,136	2,136
585	Franklin	860	900	976	1,052	1,119	1,176	1,253	1,339
586	Franklin	350	380	373	366	361	356	350	352
587	Franklin	600	630	863	1,098	1,505	1,957	2,543	3,148
588	Franklin	910	950	934	919	907	894	882	890
589	Franklin	2,160	2,310	2,309	2,306	2,299	2,281	2,269	2,302
590	Franklin	3,930	4,460	4,769	5,064	5,254	5,358	5,523	5,790
591	Franklin	9,950	10,200	10,223	10,239	10,265	10,262	10,311	10,552
592	Franklin	2,990	3,170	3,098	3,027	2,970	2,915	2,857	2,865
593	Franklin	5,530	5,900	5,759	5,617	5,506	5,396	5,283	5,292
594	Tuakau-Pokeno	3,360	5,460	6,785	7,598	8,282	8,931	9,289	9,260
595	Tuakau-Pokeno	6,230	6,960	7,614	8,310	9,035	9,774	10,174	10,142
596	Waiheke-Great Barrier	10,400	10,500	10,766	11,037	11,212	11,377	11,577	11,698
TOTAL (sum)		1,664,140	1,708,159	1,813,204	1,922,526	2,029,764	2,131,404	2,226,102	2,312,882
							22-52 growth		604,723
Auckland Region total (excludes Tuakau-Pokeno)		1,654,550	1,695,739	1,798,805	1,906,618	2,012,447	2,112,699	2,206,639	2,293,480
(May not sum to regional forecast due to rounding)							22-52 growth		597,741
Auckland Region forecast totals			1,695,741	1,798,799	1,906,619	2,012,449	2,112,691	2,206,635	2,293,485
							22-52 growth		597,745

Auckland Growth Scenario Version 1.1 , 20240819

AGS23v1.1 20240819

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
1	Rodney		1,005	1,018	1,057	1,027	997	967	935
2	Rodney		660	685	713	683	655	630	604
3	Rodney		73	74	78	73	68	63	65
4	Rodney		422	441	459	444	429	414	399
5	Rodney		1,089	1,226	1,362	1,412	1,462	1,515	1,569
6	Rodney		1,528	1,568	1,622	1,561	1,501	1,444	1,389
7	Rodney		1,062	1,104	1,147	1,108	1,073	1,038	1,003
8	Rodney		1,868	1,961	2,048	1,984	1,924	1,864	1,807
9	Rodney		33	34	35	35	35	35	35
10	Rodney		424	466	558	625	700	784	877
11	Rodney		102	111	347	519	777	1,163	1,750
12	Rodney		1,227	1,287	1,359	1,299	1,244	1,189	1,138
13	Rodney		57	57	60	60	60	60	51
14	Rodney		17	19	19	19	19	19	16
15	Rodney		31	31	34	58	98	165	277
16	Rodney		473	483	501	486	471	456	436
17	Rodney		1,621	1,661	1,729	1,664	1,601	1,541	1,482
18	Rodney		267	273	286	291	296	301	301
19	Hibiscus and Bays		427	447	469	484	504	524	542
20	Hibiscus and Bays		2,034	2,167	2,283	2,393	2,508	2,629	2,754
21	Hibiscus and Bays		831	893	939	986	1,036	1,088	1,144
22	Hibiscus and Bays		244	259	274	287	302	317	328
23	Hibiscus and Bays		2,458	2,593	2,730	2,846	2,967	3,093	3,225
24	Hibiscus and Bays		913	969	1,022	1,071	1,121	1,174	1,229
25	Hibiscus and Bays		875	921	966	1,006	1,046	1,086	1,130
26	Hibiscus and Bays		514	540	568	588	608	629	656
27	Hibiscus and Bays		2,882	3,027	3,169	3,295	3,426	3,563	3,705
28	Hibiscus and Bays		1,225	1,274	1,337	1,379	1,424	1,469	1,515
29	Hibiscus and Bays		1,216	1,268	1,327	1,357	1,388	1,423	1,458
30	Hibiscus and Bays		4,906	5,077	5,340	5,488	5,640	5,796	5,958
31	Rodney		33	33	34	34	34	34	28
32	Rodney		48	50	52	52	52	52	44
33	Rodney		148	178	234	350	525	786	1,177
34	Rodney		128	140	174	393	890	2,014	4,552
35	Hibiscus and Bays		424	458	490	555	629	713	808
36	Hibiscus and Bays		87	89	94	109	129	152	180
37	Hibiscus and Bays		398	410	432	442	452	462	473
38	Rodney		386	408	442	483	528	578	633
39	Rodney		86	93	101	167	273	451	741

EMPLOYMENT FORECAST										
MSM			2018	2022	2027	2032	2037	2042	2047	2052
Zone	Local Board area									
40	Rodney			173	375	494	706	1,008	1,439	2,056
41	Rodney			35	39	42	47	52	57	65
42	Rodney			167	178	198	402	817	1,663	3,385
43	Rodney			98	100	104	99	94	89	85
44	Rodney			43	44	45	45	45	45	37
45	Rodney			142	149	155	160	165	170	167
46	Rodney			181	189	197	197	197	197	191
47	Rodney			438	455	473	456	441	426	407
48	Hibiscus and Bays			207	213	225	230	235	240	250
49	Hibiscus and Bays			827	867	912	947	982	1,019	1,059
50	Hibiscus and Bays			546	574	605	630	655	680	704
51	Hibiscus and Bays			510	529	557	577	597	617	634
52	Hibiscus and Bays			767	801	844	874	904	936	972
53	Upper Harbour			918	955	998	1,013	1,028	1,047	1,068
54	Upper Harbour			979	1,020	1,068	1,093	1,118	1,143	1,170
55	Hibiscus and Bays			779	820	859	893	928	963	998
56	Hibiscus and Bays			322	336	354	364	374	387	404
57	Hibiscus and Bays			638	669	703	730	760	790	819
58	Hibiscus and Bays			1,466	1,560	1,646	1,726	1,809	1,896	1,986
59	Hibiscus and Bays			307	326	343	358	373	388	411
60	Hibiscus and Bays			499	519	545	560	579	599	617
61	Upper Harbour			478	498	522	532	542	552	564
62	Upper Harbour			719	745	781	791	806	821	832
63	Hibiscus and Bays			462	487	515	540	565	590	615
64	Hibiscus and Bays			1,125	1,183	1,242	1,292	1,342	1,395	1,449
65	Hibiscus and Bays			901	949	993	1,033	1,073	1,117	1,162
66	Upper Harbour			11,883	12,483	13,070	13,382	13,701	14,028	14,363
67	Upper Harbour			742	793	834	864	897	932	967
68	Upper Harbour			683	714	746	761	776	791	810
69	Rodney			561	585	612	622	632	642	649
70	Upper Harbour			300	315	327	332	337	342	353
71	Upper Harbour			842	885	919	944	969	994	1,016
72	Upper Harbour			1,289	1,358	1,417	1,452	1,492	1,532	1,571
73	Upper Harbour			1,383	1,475	1,544	1,598	1,653	1,709	1,768
74	Upper Harbour			8,350	8,883	9,355	9,658	9,971	10,294	10,626
75	Upper Harbour			3,264	3,522	3,901	4,759	5,807	7,085	8,646
76	Upper Harbour			3,132	3,228	3,369	3,399	3,429	3,459	3,482
77	Upper Harbour			9,700	10,009	10,445	10,539	10,634	10,729	10,821
78	Upper Harbour			1,263	1,319	1,377	1,402	1,427	1,456	1,487
79	Upper Harbour			568	593	619	629	639	649	668
80	Upper Harbour			731	771	813	834	859	884	906
81	Upper Harbour			455	469	490	495	500	505	504
82	Upper Harbour			572	600	627	642	657	672	688
83	Upper Harbour			548	576	605	620	636	656	676
84	Kaipatiki			1,263	1,320	1,387	1,434	1,484	1,534	1,587

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
85	Kaipatiki		1,570	1,638	1,723	1,782	1,842	1,903	1,967
86	Kaipatiki		204	211	224	234	244	254	258
87	Kaipatiki		3,297	3,442	3,620	3,744	3,872	4,005	4,142
88	Kaipatiki		779	817	861	896	936	976	1,018
89	Kaipatiki		359	375	394	409	424	439	462
90	Kaipatiki		820	860	905	942	982	1,022	1,064
91	Kaipatiki		1,782	1,894	1,996	2,091	2,190	2,294	2,403
92	Kaipatiki		707	744	783	816	851	886	922
93	Kaipatiki		2,052	2,140	2,253	2,329	2,409	2,490	2,575
94	Kaipatiki		3,003	3,125	3,286	3,394	3,505	3,620	3,738
95	Kaipatiki		1,581	1,650	1,735	1,795	1,857	1,922	1,988
96	Kaipatiki		620	648	681	711	741	773	808
97	Kaipatiki		529	555	584	609	634	659	690
98	Kaipatiki		350	366	384	399	414	429	445
99	Kaipatiki		953	1,005	1,060	1,100	1,140	1,185	1,231
100	Kaipatiki		685	719	756	788	823	858	894
101	Kaipatiki		396	417	436	453	473	493	510
102	Kaipatiki		580	611	644	669	696	726	756
103	Kaipatiki		721	759	795	826	861	896	932
104	Kaipatiki		1,274	1,341	1,411	1,471	1,533	1,598	1,666
105	Kaipatiki		519	550	579	604	629	654	684
106	Kaipatiki		956	1,023	1,082	1,137	1,192	1,252	1,313
107	Kaipatiki		1,077	1,143	1,207	1,262	1,321	1,381	1,446
108	Kaipatiki		1,123	1,195	1,262	1,324	1,389	1,458	1,530
109	Kaipatiki		1,498	1,595	1,695	1,780	1,870	1,965	2,065
110	Kaipatiki		3,995	4,245	4,471	4,689	4,918	5,157	5,408
111	Kaipatiki		543	574	612	642	672	705	740
112	Kaipatiki		765	810	852	892	932	977	1,022
113	Devonport-Takapuna		582	617	658	693	731	771	814
114	Devonport-Takapuna		674	711	750	785	820	860	901
115	Hibiscus and Bays		1,123	1,180	1,239	1,289	1,339	1,394	1,450
116	Hibiscus and Bays		753	792	830	865	900	935	973
117	Devonport-Takapuna		843	880	926	961	996	1,031	1,070
118	Devonport-Takapuna		484	502	530	550	570	590	607
119	Devonport-Takapuna		817	862	903	943	983	1,028	1,074
120	Devonport-Takapuna		930	987	1,051	1,107	1,167	1,230	1,297
121	Devonport-Takapuna		7,595	8,191	8,602	9,049	9,519	10,014	10,536
122	Devonport-Takapuna		3,660	3,932	4,155	4,356	4,567	4,788	5,019
123	Devonport-Takapuna		1,618	1,724	1,824	1,915	2,011	2,112	2,219
124	Devonport-Takapuna		423	447	472	496	521	546	570
125	Devonport-Takapuna		5,945	6,375	6,748	7,100	7,471	7,860	8,269
126	Devonport-Takapuna		814	868	921	966	1,011	1,060	1,110
127	Devonport-Takapuna		2,162	2,312	2,443	2,569	2,702	2,841	2,988
128	Devonport-Takapuna		2,973	3,190	3,379	3,556	3,743	3,939	4,146
129	Devonport-Takapuna		1,360	1,443	1,527	1,607	1,690	1,778	1,869

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
130	Devonport-Takapuna		725	773	812	852	897	942	991
131	Devonport-Takapuna		296	310	326	338	353	368	379
132	Devonport-Takapuna		712	751	787	822	857	893	932
133	Devonport-Takapuna		1,960	2,063	2,175	2,265	2,360	2,459	2,562
134	Devonport-Takapuna		3,317	3,570	3,744	3,977	4,225	4,488	4,767
135	Rodney		1,324	1,382	1,439	1,394	1,353	1,313	1,273
136	Rodney		332	339	350	343	338	333	321
137	Rodney		264	272	280	270	260	250	239
138	Rodney		369	380	395	375	360	345	328
139	Rodney		1,303	1,336	1,394	1,362	1,332	1,302	1,269
140	Rodney		627	647	676	656	636	616	595
141	Rodney		200	204	212	202	192	182	173
142	Rodney		62	63	66	61	56	51	54
143	Rodney		32	31	33	33	33	33	31
144	Rodney		559	585	612	592	572	552	539
145	Rodney		932	970	1,013	978	948	918	887
146	Rodney		348	356	375	360	345	330	313
147	Rodney		748	780	813	783	757	732	706
148	Rodney		278	286	298	288	278	268	259
149	Rodney		245	252	262	252	242	232	229
150	Rodney		577	594	619	599	579	559	537
151	Rodney		61	64	67	67	67	67	62
152	Rodney		1,228	1,473	2,214	2,140	2,070	2,000	1,935
153	Rodney		136	137	145	140	135	130	122
154	Rodney		143	148	154	149	144	139	131
155	Rodney		57	59	63	63	63	63	54
156	Waitakere Ranges		154	158	165	170	175	180	180
157	Henderson-Massey		158	170	177	187	197	207	213
158	Henderson-Massey		15	15	15	15	15	15	14
159	Henderson-Massey		4	13	50	83	139	234	395
160	Henderson-Massey		143	153	162	167	172	178	192
161	Henderson-Massey		51	55	60	68	78	88	97
162	Rodney		147	151	157	152	147	142	135
163	Henderson-Massey		292	6	7	20	53	146	392
164	Henderson-Massey		2,560	2,714	2,864	2,992	3,126	3,267	3,413
165	Upper Harbour		241	4,663	3,330	4,236	5,390	6,858	8,728
166	Upper Harbour		1	103	168	327	637	1,240	2,409
167	Upper Harbour		181	188	196	201	206	211	214
168	Upper Harbour		45	46	48	48	48	48	54
169	Upper Harbour		135	140	146	151	156	161	160
170	Upper Harbour		19	20	20	20	20	20	22
171	Upper Harbour		148	300	406	491	595	720	873
172	Upper Harbour		1,666	1,788	1,881	2,037	2,207	2,391	2,592
173	Upper Harbour		7	33	53	68	86	108	135
174	Upper Harbour		62	66	70	75	80	85	83

EMPLOYMENT FORECAST										
MSM			2018	2022	2027	2032	2037	2042	2047	2052
Zone	Local Board area									
175	Upper Harbour			1,799	1,901	1,994	1,579	1,249	989	784
176	Upper Harbour			39	42	47	52	57	62	65
177	Upper Harbour			30	31	32	32	32	32	36
178	Upper Harbour			636	684	724	749	774	802	833
179	Upper Harbour			715	749	791	816	841	866	891
180	Upper Harbour			365	385	410	430	453	478	503
181	Upper Harbour			584	609	639	654	669	684	696
182	Upper Harbour			912	954	1,003	1,028	1,053	1,082	1,113
183	Henderson-Massey			406	427	452	472	494	519	544
184	Henderson-Massey			391	410	434	454	474	494	513
185	Henderson-Massey			451	468	492	507	522	537	558
186	Henderson-Massey			1,408	1,492	1,575	1,648	1,724	1,804	1,887
187	Henderson-Massey			515	534	562	582	602	622	645
188	Henderson-Massey			600	630	668	698	728	761	796
189	Henderson-Massey			284	294	307	317	327	337	349
190	Henderson-Massey			602	633	667	694	724	754	784
191	Waitakere Ranges			394	412	432	447	462	479	501
192	Henderson-Massey			1,245	1,284	1,356	1,391	1,426	1,461	1,496
193	Henderson-Massey			386	406	430	452	477	502	527
194	Henderson-Massey			955	1,006	1,057	1,105	1,155	1,207	1,262
195	Waitakere Ranges			806	844	893	928	963	1,003	1,043
196	Henderson-Massey			698	725	760	785	810	838	869
197	Henderson-Massey			973	1,023	1,078	1,123	1,173	1,223	1,276
198	Henderson-Massey			1,788	1,860	1,963	2,025	2,090	2,155	2,225
199	Henderson-Massey			917	965	1,017	1,062	1,107	1,156	1,205
200	Henderson-Massey			892	955	1,010	1,064	1,119	1,179	1,240
201	Henderson-Massey			3,907	4,146	4,360	4,553	4,755	4,967	5,189
202	Henderson-Massey			2,766	2,909	3,061	3,178	3,299	3,425	3,556
203	Henderson-Massey			2,435	2,549	2,681	2,776	2,874	2,975	3,079
204	Henderson-Massey			1,056	1,099	1,157	1,197	1,237	1,277	1,320
205	Henderson-Massey			1,469	1,564	1,645	1,719	1,796	1,876	1,960
206	Henderson-Massey			618	654	683	708	738	768	798
207	Henderson-Massey			729	765	806	841	876	914	954
208	Henderson-Massey			896	944	992	1,037	1,082	1,131	1,181
209	Henderson-Massey			576	606	642	672	706	741	778
210	Henderson-Massey			2,128	2,287	2,412	2,546	2,688	2,838	2,997
211	Henderson-Massey			3,076	3,315	3,504	3,702	3,911	4,132	4,366
212	Henderson-Massey			393	411	432	449	469	489	506
213	Henderson-Massey			3,516	3,650	3,852	3,963	4,078	4,197	4,319
214	Waitakere Ranges			431	455	485	507	532	557	581
215	Henderson-Massey			313	330	349	364	379	394	413
216	Henderson-Massey			537	562	596	621	646	676	707
217	Henderson-Massey			1,182	1,250	1,320	1,375	1,435	1,495	1,561
218	Henderson-Massey			1,266	1,348	1,448	1,517	1,588	1,663	1,742
219	Whau			558	579	607	632	657	682	704

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
220	Whau		1,447	1,533	1,631	1,706	1,786	1,869	1,955
221	Waitakere Ranges		669	720	766	811	858	908	962
222	Whau		447	468	498	522	547	572	596
223	Waitakere Ranges		1,141	1,222	1,290	1,357	1,427	1,501	1,579
224	Waitakere Ranges		425	449	472	492	512	535	561
225	Waitakere Ranges		329	344	363	378	393	408	429
226	Waitakere Ranges		299	311	329	339	353	368	381
227	Waitakere Ranges		573	596	625	650	675	700	722
228	Waitakere Ranges		1,306	1,353	1,415	1,460	1,505	1,550	1,600
229	Waitakere Ranges		273	284	296	306	316	326	338
230	Waitakere Ranges		443	466	487	502	522	542	560
231	Waitakere Ranges		431	450	472	487	502	518	541
232	Waitakere Ranges		282	296	309	319	329	342	359
233	Waitakere Ranges		403	423	443	458	478	498	516
234	Waitakere Ranges		719	760	799	834	869	908	948
235	Whau		897	950	1,000	1,050	1,101	1,156	1,213
236	Whau		520	549	577	603	633	663	694
237	Whau		444	466	490	510	534	559	584
238	Whau		753	791	838	878	923	968	1,017
239	Whau		4,039	4,311	4,564	4,793	5,034	5,288	5,551
240	Whau		2,256	2,427	2,577	2,719	2,869	3,027	3,192
241	Whau		772	817	864	906	951	996	1,046
242	Whau		650	683	717	750	785	820	857
243	Waitemata		21,838	23,566	24,983	26,326	27,741	29,232	30,805
244	Waitemata		16,387	17,683	18,747	19,755	20,817	21,937	23,116
245	Waitemata		32,836	35,493	37,666	39,729	41,906	44,201	46,622
246	Waitemata		3,459	3,884	4,219	4,544	4,894	5,270	5,675
247	Waitemata		8,138	8,781	9,311	9,811	10,338	10,893	11,480
248	Waitemata		24,912	26,884	28,501	30,033	31,648	33,349	35,142
249	Waitemata		8,311	8,970	9,507	10,017	10,557	11,125	11,724
250	Waitemata		7,750	8,363	8,865	9,340	9,842	10,372	10,932
251	Waitemata		5,879	6,346	6,726	7,088	7,469	7,870	8,293
252	Waitemata		1,975	2,137	2,285	2,427	2,577	2,736	2,905
253	Waitemata		5,773	6,227	6,620	6,981	7,362	7,763	8,186
254	Waitemata		2,320	2,502	2,675	2,839	3,013	3,198	3,395
255	Waitemata		885	942	1,005	1,063	1,123	1,188	1,257
256	Waitemata		3,742	4,038	4,304	4,559	4,829	5,116	5,419
257	Waitemata		1,303	1,407	1,510	1,609	1,715	1,827	1,946
258	Waitemata		657	698	750	800	853	909	970
259	Waitemata		1,926	2,106	2,268	2,433	2,609	2,798	3,003
260	Waitemata		2,402	2,591	2,779	2,960	3,154	3,360	3,576
261	Waitemata		1,470	1,574	1,699	1,821	1,951	2,090	2,238
262	Waitemata		7,176	7,722	8,207	8,657	9,132	9,632	10,161
263	Waitemata		2,639	2,843	3,026	3,195	3,374	3,563	3,762
264	Waitemata		5,999	6,499	6,922	7,342	7,787	8,259	8,761

EMPLOYMENT FORECAST										
MSM			2018	2022	2027	2032	2037	2042	2047	2052
Zone	Local Board area									
265	Albert-Eden			5,296	5,714	6,062	6,407	6,772	7,157	7,564
266	Waitemata			3,362	3,622	3,845	4,064	4,295	4,539	4,798
267	Albert-Eden			2,272	2,461	2,636	2,810	2,994	3,190	3,400
268	Albert-Eden			832	906	983	1,055	1,132	1,215	1,305
269	Albert-Eden			358	403	452	503	560	623	693
270	Albert-Eden			2,074	2,229	2,392	2,542	2,702	2,872	3,052
271	Albert-Eden			1,454	1,561	1,665	1,767	1,875	1,990	2,112
272	Albert-Eden			939	1,018	1,087	1,162	1,243	1,329	1,421
273	Albert-Eden			1,306	1,411	1,526	1,633	1,746	1,868	1,998
274	Albert-Eden			772	872	965	1,060	1,164	1,278	1,404
275	Albert-Eden			1,893	2,052	2,190	2,333	2,485	2,647	2,820
276	Albert-Eden			7,785	8,386	8,922	9,412	9,932	10,479	11,057
277	Albert-Eden			1,936	2,076	2,199	2,322	2,453	2,591	2,737
278	Albert-Eden			874	938	990	1,043	1,098	1,158	1,220
279	Albert-Eden			1,565	1,688	1,790	1,891	1,998	2,110	2,228
280	Albert-Eden			2,497	2,701	2,878	3,053	3,239	3,435	3,644
281	Waitemata			9,828	10,763	11,396	12,093	12,834	13,619	14,452
282	Waitemata			13,441	14,429	15,325	16,129	16,976	17,867	18,804
283	Waitemata			1,035	1,097	1,162	1,222	1,283	1,348	1,415
284	Waitemata			9,804	10,546	11,215	11,841	12,502	13,201	13,936
285	Waitemata			7,868	8,441	8,955	9,430	9,930	10,455	11,006
286	Orakei			868	931	1,003	1,069	1,140	1,215	1,296
287	Orakei			528	563	600	635	673	713	756
288	Orakei			1,260	1,335	1,413	1,483	1,558	1,636	1,719
289	Orakei			1,055	1,124	1,193	1,257	1,324	1,394	1,469
290	Orakei			1,707	1,841	1,956	2,072	2,195	2,325	2,462
291	Orakei			706	745	787	822	857	895	935
292	Albert-Eden			884	932	981	1,026	1,076	1,126	1,181
293	Albert-Eden			1,116	1,218	1,311	1,405	1,506	1,614	1,729
294	Albert-Eden			1,849	2,018	2,130	2,268	2,415	2,571	2,737
295	Albert-Eden			471	495	523	548	573	598	628
296	Albert-Eden			232	244	257	267	277	287	304
297	Albert-Eden			1,095	1,170	1,248	1,322	1,400	1,483	1,570
298	Albert-Eden			776	833	900	962	1,028	1,099	1,174
299	Albert-Eden			4,356	4,673	4,987	5,264	5,557	5,867	6,193
300	Albert-Eden			837	888	945	996	1,051	1,108	1,169
301	Albert-Eden			1,105	1,209	1,307	1,400	1,501	1,609	1,724
302	Whau			585	633	673	713	754	799	846
303	Whau			807	851	895	934	974	1,014	1,057
304	Whau			1,518	1,581	1,661	1,716	1,772	1,832	1,893
305	Whau			8,012	8,335	8,775	9,053	9,340	9,635	9,939
306	Whau			1,412	1,533	1,640	1,747	1,860	1,981	2,110
307	Whau			1,228	1,304	1,387	1,452	1,519	1,589	1,661
308	Albert-Eden			731	796	862	927	997	1,073	1,154
309	Albert-Eden			1,437	1,568	1,684	1,796	1,916	2,044	2,181

EMPLOYMENT FORECAST										
MSM			2018	2022	2027	2032	2037	2042	2047	2052
Zone	Local Board area									
310	Albert-Eden			312	330	353	374	399	424	450
311	Whau			1,005	1,058	1,121	1,171	1,226	1,281	1,342
312	Whau			546	574	607	637	670	705	741
313	Whau			1,165	1,237	1,312	1,379	1,449	1,524	1,603
314	Whau			902	952	1,002	1,047	1,097	1,147	1,201
315	Whau			846	901	950	995	1,040	1,090	1,140
316	Puketapapa			1,031	1,092	1,152	1,207	1,264	1,324	1,386
317	Puketapapa			887	940	989	1,035	1,085	1,136	1,191
318	Puketapapa			400	421	441	461	481	501	525
319	Puketapapa			1,309	1,397	1,491	1,569	1,651	1,737	1,827
320	Puketapapa			627	661	704	744	784	829	875
321	Albert-Eden			648	684	726	763	803	843	888
322	Albert-Eden			762	809	859	909	963	1,019	1,079
323	Albert-Eden			991	1,053	1,112	1,169	1,229	1,293	1,360
324	Albert-Eden			794	852	911	966	1,026	1,089	1,155
325	Puketapapa			969	1,033	1,104	1,164	1,229	1,297	1,369
326	Puketapapa			233	247	269	289	309	329	352
327	Puketapapa			886	955	1,022	1,090	1,163	1,240	1,323
328	Puketapapa			320	340	362	382	404	429	455
329	Puketapapa			653	686	726	758	793	828	865
330	Puketapapa			378	396	420	440	463	488	513
331	Puketapapa			1,190	1,257	1,324	1,384	1,449	1,516	1,587
332	Puketapapa			543	575	608	638	668	698	732
333	Puketapapa			1,799	1,905	2,020	2,115	2,215	2,319	2,428
334	Puketapapa			785	880	970	1,056	1,149	1,251	1,361
335	Albert-Eden			628	663	702	737	772	812	853
336	Albert-Eden			559	600	640	675	714	754	797
337	Albert-Eden			620	653	693	728	763	801	840
338	Puketapapa			2,468	2,637	2,792	2,937	3,090	3,250	3,419
339	Maungakiekie-Tamaki			487	513	537	562	587	612	638
340	Maungakiekie-Tamaki			773	826	875	925	977	1,032	1,089
341	Maungakiekie-Tamaki			3,755	4,040	4,261	4,482	4,714	4,958	5,215
342	Albert-Eden			1,824	1,959	2,071	2,188	2,311	2,442	2,581
343	Maungakiekie-Tamaki			1,106	1,177	1,238	1,298	1,360	1,425	1,493
344	Maungakiekie-Tamaki			402	422	444	464	484	504	521
345	Maungakiekie-Tamaki			428	451	479	499	524	549	574
346	Maungakiekie-Tamaki			1,520	1,623	1,713	1,805	1,902	2,004	2,110
347	Maungakiekie-Tamaki			4,299	4,565	4,837	5,055	5,283	5,522	5,771
348	Maungakiekie-Tamaki			2,252	2,379	2,526	2,632	2,742	2,857	2,978
349	Maungakiekie-Tamaki			4,487	4,692	4,972	5,143	5,320	5,502	5,690
350	Maungakiekie-Tamaki			10,982	11,721	12,357	12,977	13,628	14,311	15,028
351	Maungakiekie-Tamaki			5,223	5,507	5,798	6,038	6,287	6,547	6,817
352	Maungakiekie-Tamaki			4,818	5,072	5,349	5,561	5,782	6,012	6,251
353	Maungakiekie-Tamaki			5,852	6,162	6,495	6,753	7,022	7,301	7,592
354	Maungakiekie-Tamaki			5,988	6,304	6,647	6,911	7,185	7,471	7,768

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
355	Maungakiekie-Tamaki		4,725	4,974	5,245	5,453	5,670	5,895	6,130
356	Maungakiekie-Tamaki		5,337	5,532	5,826	5,991	6,161	6,336	6,517
357	Maungakiekie-Tamaki		1,573	1,630	1,718	1,768	1,818	1,869	1,923
358	Maungakiekie-Tamaki		579	624	658	693	730	770	811
359	Orakei		1,174	1,236	1,299	1,359	1,420	1,485	1,551
360	Orakei		614	661	706	751	801	853	910
361	Orakei		1,049	1,119	1,189	1,254	1,321	1,391	1,466
362	Orakei		442	468	493	518	543	568	595
363	Orakei		484	510	543	569	599	629	660
364	Orakei		1,061	1,114	1,174	1,224	1,274	1,328	1,383
365	Orakei		533	557	586	608	633	658	681
366	Orakei		574	604	634	659	684	714	745
367	Orakei		1,279	1,362	1,427	1,492	1,562	1,634	1,710
368	Orakei		743	790	839	889	943	1,000	1,061
369	Orakei		1,108	1,179	1,244	1,307	1,372	1,442	1,514
370	Orakei		355	371	398	418	440	465	491
371	Orakei		816	863	910	955	1,002	1,052	1,104
372	Orakei		3,157	3,393	3,589	3,786	3,995	4,214	4,446
373	Orakei		470	496	524	551	581	611	643
374	Orakei		863	908	974	1,021	1,071	1,123	1,178
375	Maungakiekie-Tamaki		1,187	1,262	1,341	1,408	1,478	1,553	1,631
376	Maungakiekie-Tamaki		411	436	463	488	513	538	565
377	Maungakiekie-Tamaki		329	352	374	395	420	445	471
378	Orakei		2,002	2,092	2,207	2,287	2,370	2,455	2,544
379	Orakei		975	1,042	1,115	1,180	1,250	1,323	1,400
380	Maungakiekie-Tamaki		2,922	3,073	3,260	3,402	3,550	3,705	3,868
381	Orakei		2,500	2,688	2,864	3,028	3,202	3,386	3,580
382	Maungakiekie-Tamaki		5,251	5,563	5,874	6,126	6,390	6,664	6,950
383	Maungakiekie-Tamaki		1,177	1,279	1,363	1,457	1,558	1,666	1,782
384	Maungakiekie-Tamaki		989	1,039	1,100	1,150	1,205	1,260	1,321
385	Maungakiekie-Tamaki		2,806	2,958	3,120	3,257	3,399	3,547	3,703
386	Maungakiekie-Tamaki		1,785	1,926	2,048	2,164	2,287	2,416	2,553
387	Maungakiekie-Tamaki		263	276	293	308	323	338	360
388	Maungakiekie-Tamaki		3,059	3,248	3,443	3,600	3,763	3,935	4,114
389	Maungakiekie-Tamaki		3,184	3,392	3,604	3,772	3,949	4,134	4,327
390	Maungakiekie-Tamaki		1,098	1,179	1,260	1,333	1,410	1,491	1,578
391	Maungakiekie-Tamaki		5,613	5,900	6,205	6,448	6,701	6,964	7,236
392	Maungakiekie-Tamaki		4,939	5,192	5,460	5,673	5,895	6,125	6,366
393	Maungakiekie-Tamaki		232	244	257	267	280	295	309
394	Howick		1,252	1,313	1,372	1,425	1,480	1,536	1,596
395	Howick		841	884	929	964	999	1,034	1,074
396	Howick		1,545	1,649	1,744	1,833	1,926	2,024	2,127
397	Howick		1,254	1,315	1,380	1,430	1,484	1,539	1,597
398	Howick		1,083	1,135	1,190	1,235	1,285	1,335	1,388
399	Howick		1,764	1,855	1,955	2,037	2,122	2,212	2,305

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
400	Howick		1,161	1,223	1,288	1,343	1,398	1,457	1,517
401	Howick		938	975	1,023	1,053	1,083	1,113	1,148
402	Howick		1,318	1,383	1,453	1,508	1,568	1,628	1,693
403	Howick		757	795	838	873	908	943	982
404	Howick		760	796	840	875	912	952	993
405	Howick		613	644	676	701	731	761	791
406	Howick		510	536	563	588	613	638	663
407	Howick		793	848	898	946	996	1,049	1,105
408	Howick		2,096	2,224	2,331	2,440	2,554	2,673	2,797
409	Howick		587	610	639	664	689	714	738
410	Howick		1,804	1,883	1,993	2,068	2,144	2,224	2,305
411	Howick		1,203	1,282	1,350	1,418	1,489	1,564	1,642
412	Howick		1,039	1,092	1,147	1,197	1,247	1,302	1,357
413	Howick		565	610	649	689	729	774	819
414	Howick		1,011	1,052	1,112	1,149	1,189	1,229	1,269
415	Howick		1,016	1,079	1,147	1,213	1,283	1,357	1,436
416	Howick		972	1,023	1,076	1,121	1,168	1,218	1,269
417	Howick		5,138	5,307	5,588	5,732	5,879	6,029	6,184
418	Howick		6,354	6,562	6,910	7,088	7,270	7,457	7,648
419	Howick		3,218	3,393	3,545	3,612	3,682	3,752	3,822
420	Howick		5,789	6,017	6,334	6,524	6,720	6,922	7,129
421	Howick		8,278	8,602	9,058	9,330	9,610	9,898	10,195
422	Howick		2,926	3,042	3,202	3,297	3,397	3,498	3,603
423	Howick		352	366	388	408	428	448	466
424	Howick		1,296	1,349	1,415	1,460	1,510	1,560	1,612
425	Howick		1,450	1,509	1,582	1,637	1,693	1,753	1,814
426	Howick		734	770	810	840	873	908	943
427	Howick		7,022	7,277	7,661	7,877	8,099	8,327	8,563
428	Otara-Papatoetoe		160	180	189	196	206	216	221
429	Otara-Papatoetoe		1,753	1,884	1,969	2,036	2,106	2,177	2,252
430	Otara-Papatoetoe		538	564	590	610	630	650	670
431	Otara-Papatoetoe		225	238	246	256	266	276	285
432	Otara-Papatoetoe		177	187	197	202	207	212	224
433	Otara-Papatoetoe		5,914	6,239	6,514	6,629	6,745	6,865	6,986
434	Otara-Papatoetoe		526	559	586	606	626	646	672
435	Otara-Papatoetoe		104	111	116	121	126	131	133
436	Otara-Papatoetoe		169	177	185	190	195	200	205
437	Otara-Papatoetoe		356	372	386	391	396	401	411
438	Howick		1,870	1,992	2,093	2,194	2,300	2,411	2,528
439	Howick		769	821	870	910	954	999	1,047
440	Howick		1,056	1,116	1,177	1,222	1,269	1,319	1,370
441	Howick		1,022	1,070	1,120	1,165	1,210	1,258	1,308
442	Howick		717	743	777	801	826	851	872
443	Manurewa		1,114	1,156	1,211	1,251	1,294	1,339	1,385
444	Howick		691	716	755	780	805	830	862

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
445	Franklin		658	680	709	714	719	724	736
446	Howick		1,546	1,604	1,683	1,738	1,793	1,852	1,912
447	Franklin		208	212	218	213	208	203	195
448	Franklin		212	215	222	217	212	207	204
449	Franklin		1,558	1,602	1,651	1,611	1,571	1,531	1,496
450	Franklin		433	446	458	448	438	428	413
451	Franklin		1,340	1,378	1,443	1,463	1,483	1,503	1,525
452	Mangere-Otahuhu		112	115	120	125	130	135	131
453	Mangere-Otahuhu		770	805	848	873	900	930	960
454	Mangere-Otahuhu		425	466	494	519	544	569	599
455	Mangere-Otahuhu		2,980	3,134	3,302	3,417	3,536	3,659	3,787
456	Mangere-Otahuhu		2,365	2,563	2,700	2,850	3,008	3,176	3,355
457	Mangere-Otahuhu		1,039	1,096	1,154	1,199	1,244	1,293	1,343
458	Mangere-Otahuhu		957	1,006	1,054	1,094	1,134	1,177	1,222
459	Mangere-Otahuhu		313	339	360	380	400	420	437
460	Mangere-Otahuhu		1,069	1,117	1,178	1,213	1,251	1,291	1,331
461	Mangere-Otahuhu		309	325	340	353	368	383	393
462	Mangere-Otahuhu		5,452	5,645	5,931	6,092	6,257	6,427	6,603
463	Mangere-Otahuhu		322	345	363	378	393	408	429
464	Mangere-Otahuhu		132	138	146	151	156	161	166
465	Mangere-Otahuhu		266	287	300	315	330	345	359
466	Mangere-Otahuhu		2,729	2,905	3,063	3,194	3,331	3,473	3,621
467	Mangere-Otahuhu		2,689	2,819	2,995	3,089	3,185	3,285	3,387
468	Mangere-Otahuhu		162	169	178	183	188	193	200
469	Mangere-Otahuhu		658	701	734	765	800	835	871
470	Mangere-Otahuhu		130	135	141	146	151	156	165
471	Mangere-Otahuhu		265	283	298	312	327	342	352
472	Mangere-Otahuhu		2,085	2,249	2,367	2,498	2,636	2,781	2,934
473	Mangere-Otahuhu		265	278	290	300	310	320	334
474	Mangere-Otahuhu		263	277	289	299	309	319	332
475	Mangere-Otahuhu		3,532	3,656	3,841	3,946	4,054	4,164	4,278
476	Mangere-Otahuhu		4,320	4,460	4,684	4,803	4,924	5,049	5,177
477	Mangere-Otahuhu		2,212	2,373	2,549	2,670	2,797	2,930	3,070
478	Mangere-Otahuhu		9,241	9,913	10,651	11,157	11,687	12,242	12,828
479	Mangere-Otahuhu		765	797	830	860	890	920	953
480	Mangere-Otahuhu		1,489	1,649	1,765	1,942	2,138	2,353	2,588
481	Mangere-Otahuhu		147	154	161	166	172	182	192
482	Mangere-Otahuhu		803	857	900	935	970	1,008	1,048
483	Otara-Papatoetoe		488	513	533	543	553	563	573
484	Otara-Papatoetoe		219	230	239	244	249	254	268
485	Otara-Papatoetoe		747	780	810	820	830	840	842
486	Otara-Papatoetoe		935	984	1,023	1,038	1,053	1,068	1,079
487	Otara-Papatoetoe		7,550	8,131	8,501	8,860	9,234	9,624	10,029
488	Otara-Papatoetoe		1,222	1,275	1,327	1,332	1,337	1,342	1,350

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
489	Otara-Papatoetoe		42	44	46	46	46	46	52
490	Otara-Papatoetoe		550	571	595	600	605	610	619
491	Otara-Papatoetoe		281	294	305	310	315	320	324
492	Otara-Papatoetoe		1,613	1,732	1,814	1,869	1,928	1,988	2,050
493	Otara-Papatoetoe		745	782	814	829	844	859	866
494	Otara-Papatoetoe		743	783	814	829	844	859	877
495	Otara-Papatoetoe		563	594	618	628	638	651	668
496	Otara-Papatoetoe		506	529	547	557	567	577	589
497	Otara-Papatoetoe		653	703	736	756	776	796	813
498	Otara-Papatoetoe		560	582	605	615	625	635	637
499	Otara-Papatoetoe		456	520	623	638	655	675	694
500	Otara-Papatoetoe		5,605	5,919	6,155	6,300	6,447	6,597	6,751
501	Otara-Papatoetoe		1,842	1,963	2,042	2,097	2,153	2,213	2,273
502	Otara-Papatoetoe		4,529	4,827	5,038	5,191	5,348	5,510	5,677
503	Otara-Papatoetoe		8,003	8,511	8,895	9,153	9,419	9,692	9,973
504	Manurewa		6,048	6,310	6,632	6,849	7,073	7,305	7,544
505	Manurewa		298	317	334	349	364	384	405
506	Manurewa		299	334	353	373	396	421	447
507	Manurewa		4,280	4,500	4,732	4,903	5,080	5,264	5,455
508	Manurewa		4,280	4,561	4,983	4,663	4,364	4,085	3,824
509	Otara-Papatoetoe		4,854	16,257	8,429	10,412	12,861	15,886	19,623
510	Manurewa		771	799	837	862	887	912	944
511	Manurewa		1,099	1,151	1,205	1,245	1,287	1,332	1,378
512	Manurewa		719	751	792	824	859	894	930
513	Manurewa		696	730	764	794	824	858	893
514	Manurewa		410	442	465	490	515	540	566
515	Manurewa		244	271	285	300	315	330	350
516	Manurewa		115	120	128	133	138	143	156
517	Manurewa		979	1,035	1,089	1,139	1,190	1,245	1,302
518	Manurewa		535	571	599	627	657	687	718
519	Manurewa		542	580	609	639	670	705	741
520	Manurewa		1,905	2,059	2,171	2,284	2,403	2,529	2,660
521	Manurewa		729	783	828	863	898	934	974
522	Manurewa		1,055	1,139	1,211	1,268	1,328	1,391	1,457
523	Manurewa		495	532	557	584	614	644	675
524	Manurewa		230	241	254	264	274	284	300
525	Manurewa		636	667	700	725	751	781	811
526	Manurewa		804	842	881	916	951	986	1,026
527	Papakura		464	491	519	545	575	605	636
528	Papakura		2,565	2,680	2,828	2,916	3,006	3,100	3,196
529	Papakura		721	759	803	834	869	904	940
530	Papakura		799	835	890	925	960	995	1,031
531	Papakura		954	1,017	1,082	1,135	1,190	1,248	1,308
532	Franklin		768	939	1,066	1,130	1,197	1,268	1,343
533	Franklin		195	198	205	200	195	190	191

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
534	Franklin		98	101	106	111	116	121	120
535	Franklin		143	147	155	160	165	170	175
536	Franklin		230	242	255	265	275	285	291
537	Papakura		601	640	676	716	756	799	843
538	Papakura		1,703	1,823	1,936	2,031	2,131	2,236	2,347
539	Papakura		3,648	3,920	4,147	4,366	4,597	4,841	5,097
540	Papakura		969	1,039	1,104	1,166	1,231	1,301	1,375
541	Papakura		448	471	499	524	550	580	611
542	Papakura		236	253	268	283	302	322	342
543	Papakura		335	351	373	393	413	433	454
544	Papakura		2,701	2,796	2,950	3,025	3,100	3,177	3,255
545	Papakura		354	373	394	414	437	462	488
546	Papakura		710	743	789	824	859	899	940
547	Papakura		838	886	931	975	1,020	1,066	1,115
548	Papakura		1,006	1,053	1,108	1,155	1,205	1,255	1,309
549	Papakura		472	503	536	566	600	635	673
550	Papakura		1,473	1,512	1,561	1,526	1,491	1,456	1,424
551	Franklin		59	58	60	65	70	75	71
552	Franklin		315	322	345	350	355	360	375
553	Franklin		177	194	240	299	372	463	578
554	Franklin		125	348	640	992	1,537	2,383	3,687
555	Franklin		88	90	94	89	84	80	83
556	Franklin		199	446	1,093	1,716	2,694	4,232	6,650
557	Franklin		37	36	38	73	137	257	470
558	Franklin		21	20	21	51	124	298	695
559	Franklin		140	142	148	235	374	596	953
560	Franklin		361	369	377	377	377	377	370
561	Franklin		90	109	156	228	335	492	724
562	Franklin		0	0	0	0	0	0	0
563	Franklin		96	99	102	102	102	102	95
564	Franklin		138	145	158	153	148	143	146
565	Franklin		112	112	115	134	155	180	209
566	Franklin		133	137	139	139	139	139	131
567	Franklin		17	17	18	18	18	18	18
568	Franklin		309	351	426	536	677	854	1,080
569	Franklin		115	117	119	119	119	119	111
570	Franklin		22	22	24	24	24	24	21
571	Franklin		193	198	208	208	208	208	205
572	Franklin		92	93	95	95	95	95	88
573	Franklin		772	786	809	789	773	758	740
574	Franklin		649	677	700	690	680	670	654
575	Franklin		1,331	1,360	1,403	1,423	1,443	1,463	1,488
576	Franklin		425	441	454	444	434	424	421
577	Franklin		3,534	3,711	3,827	3,767	3,707	3,652	3,597
578	Franklin		839	876	908	893	878	863	856

EMPLOYMENT FORECAST									
MSM									
Zone	Local Board area	2018	2022	2027	2032	2037	2042	2047	2052
579	Franklin		269	423	438	560	716	916	1,172
580	Franklin		78	82	86	136	213	334	520
581	Franklin		3,972	3,967	4,089	4,064	4,039	4,014	3,986
582	Franklin		31	31	34	34	34	34	31
583	Franklin		377	386	398	430	465	503	545
584	Franklin		489	495	511	516	521	526	541
585	Franklin		392	403	413	408	403	398	386
586	Franklin		347	355	365	360	355	350	344
587	Franklin		199	224	269	337	423	528	662
588	Franklin		264	269	277	272	267	262	258
589	Franklin		324	334	348	348	348	348	349
590	Franklin		1,884	1,906	1,969	1,944	1,924	1,904	1,880
591	Franklin		3,833	3,926	4,046	3,927	3,812	3,701	3,592
592	Franklin		535	539	554	544	536	531	524
593	Franklin		1,784	1,775	1,824	1,779	1,734	1,689	1,648
594	Tuakau-Pokeno		0	0	0	0	0	0	0
595	Tuakau-Pokeno		0	0	0	0	0	0	0
596	Waiheke-Great Barrier		4,268	4,413	4,606	4,739	4,875	5,015	5,160
TOTAL (sum)			934,212	1,007,834	1,056,419	1,104,991	1,158,682	1,219,117	1,289,259
							22-52 growth		355,047

Auckland Region total (excludes Tuakau-Pokeno)
(May not sum to regional forecast due to rounding)

Tuakau-Pokeno were excluded from the employment forecast, so the MSM total is the Auckland Region total.

Auckland Region forecast totals	934,212	1,007,834	1,056,419	1,104,991	1,158,682	1,219,117	1,289,259
					22-52 growth		355,047

Auckland Growth Scenario 2023 Version 1 , 20240229

AGS23v1 20240229

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
1	1225	1372	1377	1382	1387	1392	1397	1402
2	429	490	509	528	540	547	556	565
3	290	317	401	486	517	517	517	517
4	111	120	141	162	170	170	170	170
5	1654	1801	1804	1806	1808	1810	1812	1813
6	1680	1852	1900	1949	1994	2033	2086	2136
7	2396	2571	2778	2990	3065	3065	3065	3065
8	1218	1455	1455	1455	1455	1455	1664	1960
9	206	201	201	201	288	413	470	470
10	293	340	340	340	620	1027	1214	1214
11	67	73	73	73	108	159	182	182
12	487	516	516	516	546	591	611	611
13	45	45	45	45	128	248	303	303
14	42	42	42	42	42	42	618	1438
15	61	68	68	68	211	420	692	944
16	832	938	963	988	1013	1038	1063	1088
17	2391	2663	2663	2663	2883	3203	3350	3350
18	826	806	806	806	806	806	806	806
19	1420	1380	1393	1407	1420	1431	1446	1460
20	1127	1173	1190	1207	1222	1235	1246	1253
21	1653	1756	1767	1778	1788	1798	1810	1822
22	461	863	1065	1270	1458	1626	1852	2063
23	2196	2592	2672	2753	2827	2894	2983	3067
24	1124	1492	1588	1685	1775	1854	1961	2062
25	1551	1527	1591	1655	1715	1768	1839	1905
26	1586	1590	1592	1594	1596	1598	1600	1602
27	3284	3420	3433	3447	3460	3471	3486	3500
28	2825	2810	2813	2816	2820	2823	2826	2830
29	3166	3228	3302	3376	3445	3506	3588	3665
30	274	397	432	468	501	530	569	606
31	64	93	200	350	500	700	700	750
32	94	94	94	94	94	94	94	94
33	97	433	1103	1787	2370	2865	3094	3094
34	30	30	30	30	30	30	30	30
35	21	85	144	205	260	309	375	437
36	163	176	250	350	500	800	1200	1750
37	655	673	673	673	673	673	673	673
38	285	317	319	320	322	324	325	327
39	58	58	58	58	58	58	58	58
40	96	106	107	107	120	130	140	150

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
41	61	61	61	61	61	61	61	61
42	112	107	107	107	107	107	107	107
43	73	73	73	73	73	73	73	73
44	94	105	105	105	105	105	105	105
45	170	185	185	185	185	185	185	185
46	186	193	193	193	193	193	193	193
47	505	531	533	535	536	538	540	541
48	294	314	314	314	314	314	314	314
49	583	904	977	1052	1120	1180	1262	1338
50	746	743	744	746	748	750	752	754
51	1484	1470	1473	1477	1480	1483	1487	1490
52	1888	1858	1862	1865	1868	1871	1875	1878
53	1216	1236	1318	1401	1478	1546	1637	1723
54	1834	1791	1804	1818	1830	1842	1857	1871
55	1322	1277	1323	1370	1413	1452	1503	1552
56	522	522	528	533	539	543	550	555
57	1095	1091	1108	1125	1140	1153	1171	1188
58	445	491	571	652	726	792	882	965
59	479	469	496	524	550	573	604	633
60	1474	1447	1464	1482	1498	1512	1531	1549
61	546	567	580	594	606	617	633	647
62	701	675	675	675	675	675	675	675
63	1023	1000	1038	1077	1112	1143	1185	1224
64	1699	1672	1694	1717	1739	1758	1783	1807
65	1276	1259	1297	1336	1371	1403	1446	1485
66	384	341	467	595	681	739	797	841
67	362	343	353	363	372	379	390	400
68	660	767	774	781	788	794	802	810
69	536	606	648	691	706	706	706	706
70	465	443	524	607	683	751	843	929
71	678	617	617	617	617	617	617	617
72	952	882	915	949	981	1009	1046	1082
73	337	299	348	398	431	454	479	499
74	123	356	754	1159	1530	1861	2306	2723
75	885	835	919	1005	1083	1153	1247	1335
76	15	15	103	193	276	349	448	541
77	223	198	215	232	248	262	280	298
78	1286	1218	1231	1245	1257	1269	1284	1298
79	967	949	962	976	989	1000	1015	1029
80	1129	1067	1073	1079	1085	1090	1097	1103
81	583	567	581	594	607	618	633	647
82	793	760	773	787	799	811	826	840
83	1241	1218	1218	1218	1218	1218	1218	1218
84	1493	1417	1417	1417	1417	1417	1417	1417
85	3	3	15	28	39	49	63	76

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
86	794	761	765	770	774	778	782	786
87	633	639	642	644	646	648	650	651
88	1327	1289	1293	1297	1301	1305	1310	1314
89	977	940	951	962	972	981	993	1004
90	2330	2232	2237	2241	2245	2249	2254	2258
91	1543	1473	1517	1562	1603	1640	1690	1736
92	1435	1364	1370	1375	1380	1385	1391	1397
93	234	231	236	242	247	252	258	263
94	6	6	14	23	31	38	47	55
95	555	573	581	589	597	604	613	621
96	1624	1553	1567	1580	1593	1604	1619	1633
97	1264	1226	1246	1266	1286	1303	1326	1347
98	1129	1081	1084	1088	1092	1095	1099	1104
99	1069	1025	1032	1039	1045	1050	1058	1065
100	2086	2004	2012	2021	2028	2035	2044	2053
101	1436	1375	1379	1382	1385	1388	1392	1395
102	1796	1727	1731	1736	1740	1744	1748	1752
103	1400	1385	1402	1420	1436	1450	1469	1487
104	1241	1151	1206	1263	1314	1359	1421	1478
105	1237	1188	1215	1242	1267	1289	1319	1346
106	205	245	329	415	493	563	657	745
107	891	826	835	844	852	859	869	879
108	1677	1639	1674	1710	1743	1772	1812	1849
109	1172	1179	1236	1294	1348	1395	1459	1519
110	325	351	511	675	824	957	1136	1304
111	1171	1077	1173	1272	1362	1442	1550	1651
112	940	878	882	887	892	896	901	906
113	1186	1151	1206	1263	1314	1360	1422	1480
114	1323	1269	1295	1320	1344	1365	1394	1420
115	1740	1722	1770	1818	1863	1902	1955	2004
116	1109	1075	1108	1142	1173	1201	1238	1273
117	1861	1771	1802	1833	1862	1887	1921	1953
118	1221	1158	1168	1178	1188	1197	1208	1219
119	1481	1418	1473	1529	1580	1626	1687	1745
120	1451	1386	1399	1413	1425	1437	1452	1466
121	652	578	707	838	958	1065	1210	1345
122	3	3	184	368	536	687	889	1079
123	854	809	838	867	928	1001	1159	1335
124	706	678	691	705	717	728	743	758
125	858	1066	1243	1423	1588	1735	1933	2118
126	803	740	883	1029	1163	1282	1443	1593
127	133	112	238	367	485	590	732	865
128	583	573	691	812	923	1022	1154	1279
129	2306	2240	2324	2410	2488	2558	2652	2740
130	1435	1347	1447	1550	1644	1728	1841	1947

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
131	917	843	881	919	955	987	1029	1068
132	1412	1416	1450	1485	1516	1545	1583	1619
133	2131	1980	2008	2037	2063	2086	2118	2147
134	689	634	648	663	677	689	705	721
135	1642	1802	1854	1908	1948	1978	2003	2018
136	960	1042	1043	1045	1047	1048	1050	1052
137	423	451	453	455	456	458	460	461
138	372	404	406	407	409	411	412	414
139	1996	2174	2178	2183	2184	2184	2184	2184
140	448	461	483	505	526	544	568	591
141	130	137	139	141	142	144	146	147
142	67	73	73	73	73	73	73	73
143	36	61	61	61	61	61	61	61
144	975	1275	1275	1275	1275	1275	1275	1275
145	297	555	559	562	565	569	572	575
146	124	143	145	146	148	150	151	153
147	968	1231	1231	1231	1231	1231	1231	1231
148	348	377	378	380	382	383	385	387
149	117	136	138	140	141	143	145	146
150	277	324	325	327	329	330	332	334
151	137	144	144	144	144	144	144	144
152	167	526	568	611	626	626	626	626
153	170	177	179	180	182	184	185	187
154	161	161	162	164	166	167	169	171
155	137	144	146	148	149	151	153	154
156	333	333	333	333	333	333	333	333
157	30	34	41	48	51	53	54	55
158	27	27	1110	2214	2607	2607	2607	2607
159	24	50	1799	3582	4216	4216	4216	4216
160	55	65	513	970	1176	1241	1326	1404
161	37	369	1212	2071	2377	2377	2377	2377
162	73	92	97	102	103	103	103	103
163	91	94	94	94	96	311	973	1648
164	12	9	21	198	394	787	1179	1532
165	61	52	52	60	103	314	526	631
166	38	30	30	30	67	121	146	146
167	264	220	220	220	220	220	220	220
168	111	346	509	509	1037	1830	2094	2358
169	118	93	93	93	286	567	697	697
170	73	63	63	63	63	63	63	63
171	279	229	229	229	229	229	229	229
172	181	321	321	321	515	796	926	926
173	9	7	19	30	41	51	65	77
174	67	58	58	58	461	1047	1318	1318
175	100	107	107	107	179	283	331	331

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
176	66	54	54	54	217	455	564	564
177	33	91	91	91	324	662	818	978
178	465	623	712	802	851	876	909	940
179	1205	1848	2033	2221	2377	2508	2615	2682
180	51	831	1018	1209	1383	1539	1748	1943
181	1086	1047	1069	1092	1110	1125	1141	1153
182	1461	1368	1368	1368	1371	1374	1376	1376
183	1343	1350	1350	1350	1354	1360	1362	1362
184	1016	1096	1113	1130	1144	1156	1168	1176
185	1532	1546	1546	1546	1546	1546	1546	1546
186	557	598	710	824	929	1023	1148	1265
187	1924	1937	1949	1961	1972	1982	1995	2007
188	1732	1767	1781	1795	1807	1818	1833	1847
189	1217	1231	1238	1245	1252	1258	1266	1274
190	597	706	824	944	1054	1151	1283	1406
191	602	774	845	918	984	1043	1123	1198
192	1158	1158	1164	1171	1178	1184	1192	1199
193	1756	1744	1744	1744	1744	1744	1744	1744
194	1985	2110	2154	2199	2241	2277	2327	2373
195	1355	1509	1523	1537	1549	1560	1575	1588
196	1486	1489	1548	1607	1662	1711	1776	1837
197	2221	2214	2242	2270	2295	2318	2349	2377
198	916	932	932	932	932	932	932	932
199	1285	1292	1305	1319	1331	1343	1358	1372
200	1151	1251	1264	1278	1290	1302	1317	1331
201	398	398	421	444	465	483	508	532
202	15	14	27	41	53	64	80	94
203	3	24	38	51	64	75	90	104
204	1853	1902	1911	1920	1928	1936	1946	1955
205	2162	2210	2301	2395	2480	2557	2659	2755
206	839	842	873	905	934	959	985	1005
207	1305	1347	1378	1410	1439	1464	1490	1510
208	1609	1616	1652	1688	1721	1751	1791	1829
209	1516	1588	1588	1588	1588	1588	1588	1588
210	577	568	639	712	779	838	918	994
211	293	335	468	603	727	837	986	1124
212	1609	1653	1668	1684	1698	1711	1727	1743
213	354	391	462	534	599	658	737	810
214	1272	1275	1287	1300	1311	1321	1335	1348
215	1158	1213	1257	1302	1343	1380	1430	1476
216	1507	1559	1605	1652	1696	1734	1786	1835
217	2127	2110	2110	2110	2110	2110	2110	2110
218	434	440	460	480	499	516	538	559
219	1983	2010	2014	2018	2022	2026	2031	2035
220	1665	1656	1687	1719	1748	1774	1808	1840

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
221	987	1062	1079	1096	1112	1126	1145	1162
222	1384	1396	1426	1456	1484	1508	1542	1573
223	875	882	899	916	932	946	965	982
224	1562	1510	1527	1544	1559	1573	1592	1610
225	1333	1371	1397	1424	1449	1471	1501	1528
226	1006	977	980	983	985	988	991	994
227	1395	1360	1380	1400	1419	1436	1458	1480
228	2291	2306	2320	2333	2346	2357	2372	2386
229	705	712	712	712	712	712	712	712
230	1088	1071	1075	1080	1084	1087	1092	1096
231	878	878	882	886	890	894	899	903
232	561	547	551	556	560	563	568	572
233	864	838	842	845	849	852	856	859
234	1140	1123	1142	1161	1179	1195	1216	1235
235	1851	1840	1881	1922	1960	1994	2040	2083
236	1093	1107	1128	1149	1169	1186	1209	1231
237	1184	1177	1203	1230	1255	1277	1307	1335
238	2260	2300	2331	2363	2392	2417	2452	2484
239	449	495	763	1037	1288	1511	1812	2095
240	734	716	915	1117	1303	1469	1691	1899
241	1376	1376	1421	1465	1507	1543	1593	1639
242	1250	1242	1276	1312	1344	1373	1411	1447
243	594	652	1060	1476	1857	2197	2653	3081
244	3862	4055	4513	4979	5407	5788	6300	6781
245	2065	2140	2484	2835	3156	3442	3827	4188
246	3	3	3	3	3	3	3	3
247	3442	3289	3580	3876	4147	4389	4714	5019
248	1990	1766	2069	2377	2659	2910	3249	3566
249	1809	1809	1997	2188	2364	2521	2732	2930
250	2809	3145	3470	3801	4105	4375	4739	5081
251	2510	2200	2473	2751	3006	3233	3538	3825
252	1119	1004	1104	1205	1298	1381	1493	1598
253	1012	910	1045	1182	1308	1419	1570	1711
254	1386	1218	1326	1436	1537	1626	1746	1859
255	1267	1141	1158	1174	1189	1203	1221	1238
256	1284	1142	1249	1359	1460	1549	1670	1783
257	1050	960	977	995	1011	1025	1044	1062
258	1081	980	1005	1030	1053	1074	1101	1127
259	1224	1082	1108	1134	1158	1180	1209	1237
260	1557	1407	1475	1543	1606	1662	1738	1808
261	1482	1311	1361	1412	1459	1501	1558	1611
262	1050	994	1187	1383	1563	1723	1939	2140
263	838	843	1050	1260	1454	1626	1857	2074
264	859	901	1189	1483	1752	1992	2315	2617
265	983	955	1145	1339	1516	1675	1887	2087

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
266	998	862	1074	1291	1489	1665	1903	2126
267	1037	970	1141	1315	1474	1616	1807	1985
268	815	735	819	905	983	1053	1147	1235
269	920	876	983	1092	1192	1282	1402	1514
270	812	748	891	1037	1170	1289	1448	1598
271	770	695	825	957	1079	1187	1332	1467
272	1045	1038	1155	1273	1382	1479	1609	1731
273	1109	1028	1137	1248	1349	1440	1561	1675
274	1042	954	1042	1132	1215	1288	1387	1480
275	286	277	376	478	570	653	764	868
276	365	359	764	1177	1554	1891	2344	2768
277	1173	1110	1132	1154	1175	1193	1217	1239
278	841	785	794	803	812	820	831	841
279	524	446	459	473	486	497	512	526
280	1058	950	1006	1063	1116	1162	1225	1284
281	3	3	95	190	277	354	458	556
282	1757	1603	1817	2035	2236	2414	2654	2879
283	1336	1204	1296	1389	1475	1551	1654	1750
284	1001	909	1154	1404	1633	1837	2112	2369
285	753	700	945	1195	1424	1628	1902	2160
286	1033	943	1061	1180	1290	1388	1520	1643
287	979	931	965	1001	1033	1062	1101	1138
288	1392	1320	1405	1491	1571	1641	1737	1826
289	921	883	945	1009	1068	1120	1190	1256
290	1395	1338	1421	1506	1583	1653	1746	1833
291	1255	1209	1248	1288	1324	1357	1401	1442
292	1199	1120	1142	1164	1185	1203	1228	1251
293	1118	1111	1190	1271	1345	1411	1500	1584
294	3	3	476	958	1669	2455	2817	2817
295	1338	1356	1370	1384	1396	1407	1422	1436
296	915	888	914	941	966	987	1017	1045
297	1056	1032	1060	1087	1113	1136	1166	1195
298	1328	1236	1407	1580	1740	1882	2072	2251
299	945	865	960	1057	1146	1226	1332	1432
300	1181	1095	1199	1305	1403	1490	1606	1716
301	1568	1441	1528	1618	1700	1773	1872	1963
302	1664	1701	1776	1853	1923	1985	2069	2148
303	1391	1345	1359	1373	1385	1396	1411	1425
304	1219	1213	1217	1221	1225	1229	1234	1238
305	3	3	16	30	43	54	69	83
306	1862	1958	2140	2326	2496	2647	2851	3042
307	1371	1315	1342	1369	1394	1416	1445	1472
308	1098	1115	1272	1432	1512	1547	1562	1562
309	721	717	717	717	786	887	1022	1149
310	809	777	916	1057	1107	1107	1107	1107

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
311	1252	1226	1255	1284	1309	1330	1358	1385
312	1255	1239	1239	1239	1239	1239	1239	1239
313	1453	1449	1453	1458	1462	1466	1470	1474
314	1901	1898	1911	1925	1937	1948	1963	1978
315	1085	1078	1089	1099	1109	1117	1129	1139
316	1741	1828	1902	1978	2047	2108	2191	2268
317	1370	1388	1393	1397	1401	1405	1410	1415
318	938	935	966	999	1028	1055	1090	1123
319	275	267	267	267	356	487	547	547
320	1183	1108	1567	2035	2550	3058	3293	3293
321	1117	1053	1071	1090	1167	1270	1317	1317
322	1750	1671	1689	1708	1785	1888	1935	1935
323	710	656	707	760	808	851	909	963
324	1150	1079	1158	1239	1313	1379	1468	1551
325	1263	1200	1319	1439	1550	1648	1781	1906
326	1169	1148	1237	1328	1410	1484	1583	1676
327	1661	1583	1796	2014	2260	2507	2620	2620
328	916	895	1180	1470	1601	1641	1660	1660
329	1675	1602	1868	2140	2236	2236	2236	2236
330	1099	1073	1184	1297	1337	1337	1337	1337
331	1768	1749	1749	1749	1827	1940	2093	2236
332	1116	1075	1184	1295	1396	1487	1608	1722
333	1231	1209	1209	1209	1363	1589	1693	1693
334	810	778	1115	1459	1753	2004	2119	2119
335	1147	1069	1152	1237	1315	1385	1479	1566
336	813	762	767	772	777	782	788	793
337	1106	1028	1042	1056	1069	1081	1097	1111
338	1182	1214	1320	1428	1527	1615	1734	1845
339	1025	995	1008	1022	1034	1045	1060	1075
340	1836	1840	1853	1867	1879	1890	1905	1920
341	568	556	626	697	763	821	899	972
342	1096	1031	1072	1114	1152	1187	1233	1276
343	1401	1446	1454	1462	1469	1475	1484	1491
344	1580	1552	1556	1559	1562	1565	1569	1572
345	1491	1411	1512	1614	1708	1792	1905	2011
346	1688	1697	1846	1999	2139	2264	2432	2590
347	606	751	1087	1429	1743	2022	2398	2751
348	1352	1352	1512	1675	1825	1958	2137	2305
349	112	107	112	117	122	127	132	138
350	401	386	506	628	740	840	974	1100
351	138	138	138	138	138	138	138	138
352	3	3	4	5	6	7	8	9
353	3	3	6	8	10	11	13	15
354	3	3	4	5	6	7	7	8
355	3	3	4	5	5	6	6	7

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
356	70	73	87	100	113	124	139	153
357	3	3	56	111	160	205	264	320
358	718	792	836	881	922	959	1008	1055
359	1432	1408	1470	1533	1591	1643	1712	1778
360	1509	1432	1501	1572	1637	1694	1772	1845
361	1812	1757	1842	1928	2008	2078	2174	2263
362	980	965	978	992	1005	1016	1031	1045
363	1058	1033	1047	1060	1073	1084	1099	1113
364	1101	1027	1079	1131	1179	1222	1280	1334
365	1207	1189	1223	1258	1291	1320	1358	1394
366	1186	1142	1146	1150	1154	1158	1163	1167
367	1306	1290	1310	1330	1349	1366	1388	1410
368	1572	1610	1800	1994	2062	2062	2062	2062
369	863	898	942	987	1029	1065	1115	1161
370	1162	1131	1175	1220	1261	1298	1347	1394
371	1419	1396	1437	1479	1517	1551	1597	1640
372	2320	2248	2301	2355	2405	2449	2509	2564
373	924	894	948	1004	1055	1100	1161	1218
374	1119	1119	1133	1146	1159	1170	1185	1199
375	261	261	484	711	792	792	792	792
376	1063	1247	1575	1910	2079	2152	2574	3128
377	1751	1680	2323	2979	3676	4352	4664	4664
378	65	61	680	1310	1816	2227	2417	2417
379	1432	1523	1598	1675	1746	1809	1893	1973
380	2338	2258	2258	2258	2258	2258	2258	2258
381	1965	1943	2095	2250	2392	2519	2689	2848
382	1518	1497	1510	1524	1536	1547	1562	1577
383	1337	1431	1445	1458	1471	1482	1497	1511
384	651	626	648	669	689	706	730	752
385	1007	1101	1365	1634	2030	2469	2671	2671
386	1473	1487	1679	1874	2134	2410	2537	2537
387	1078	1104	1296	1491	1751	2027	2154	2154
388	511	520	534	547	560	571	586	600
389	27	25	135	248	351	443	567	682
390	2577	2574	2684	2797	2900	2992	3116	3232
391	3	10	23	37	49	60	75	90
392	101	94	103	113	121	129	140	150
393	781	804	848	893	935	971	1021	1067
394	2036	1920	1934	1948	1961	1973	1988	2002
395	1345	1309	1325	1342	1358	1372	1391	1409
396	1708	1670	1693	1716	1737	1756	1782	1806
397	1700	1656	1689	1722	1753	1781	1818	1852
398	1625	1556	1588	1621	1650	1677	1713	1746
399	2124	2138	2169	2201	2230	2255	2290	2322
400	1473	1456	1522	1590	1652	1707	1782	1851

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
401	1380	1343	1361	1378	1395	1410	1430	1448
402	1954	1906	1923	1941	1958	1973	1992	2011
403	1470	1394	1429	1465	1498	1527	1567	1604
404	1558	1537	1572	1608	1641	1670	1710	1747
405	1175	1123	1158	1194	1227	1257	1296	1333
406	1155	1138	1215	1293	1365	1430	1516	1596
407	1790	1787	1847	1909	1966	2017	2085	2150
408	1104	1062	1173	1285	1389	1481	1604	1719
409	1392	1382	1392	1402	1412	1420	1431	1442
410	1006	969	1005	1041	1073	1103	1142	1179
411	1284	1238	1304	1372	1434	1489	1564	1633
412	1790	1728	1734	1740	1746	1751	1758	1765
413	751	731	744	758	770	782	797	811
414	637	623	631	638	644	650	657	664
415	1601	1524	1538	1551	1564	1575	1590	1604
416	1445	1371	1385	1398	1411	1422	1437	1451
417	3	3	9	15	21	26	32	38
418	3	3	3	3	3	3	3	3
419	291	263	504	750	975	1176	1446	1700
420	38	38	40	43	46	48	52	55
421	42	42	46	50	53	57	61	65
422	27	32	32	33	33	33	33	33
423	1163	1087	1106	1125	1142	1157	1178	1197
424	1536	1511	1530	1548	1566	1581	1602	1621
425	1736	1717	1734	1751	1767	1781	1791	1797
426	1326	1287	1300	1314	1327	1338	1353	1367
427	585	556	556	556	556	556	556	556
428	1319	1321	1330	1339	1347	1355	1365	1374
429	449	449	502	556	606	650	709	765
430	885	878	900	923	943	962	987	1010
431	953	964	972	981	990	997	1007	1017
432	675	680	694	707	720	731	746	759
433	93	88	94	101	107	112	119	125
434	1011	994	998	1003	1007	1011	1016	1020
435	714	719	728	737	745	753	763	772
436	897	899	907	914	921	927	935	943
437	1127	1163	1204	1246	1284	1318	1364	1407
438	1466	1450	1477	1504	1528	1550	1579	1607
439	556	587	660	734	802	862	943	1019
440	986	1187	1202	1217	1232	1246	1267	1288
441	1439	1914	1951	1989	2024	2055	2097	2136
442	948	1169	1225	1282	1335	1381	1444	1503
443	2194	2322	2406	2490	2568	2637	2729	2816
444	357	1017	1344	1678	1984	2256	2623	2967
445	513	563	572	580	588	595	604	613

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
446	1782	1870	1954	2039	2118	2187	2282	2370
447	329	336	344	353	361	368	377	386
448	236	243	245	247	248	250	252	253
449	2190	2572	2717	2866	3001	3122	3285	3437
450	896	929	975	1022	1052	1070	1079	1079
451	1634	1692	1742	1794	1860	1930	2002	2060
452	673	730	819	908	991	1064	1163	1256
453	1483	1526	1615	1705	1787	1861	1960	2052
454	973	1002	1024	1048	1069	1088	1114	1138
455	333	441	529	619	701	775	874	967
456	554	608	637	666	694	718	750	780
457	821	828	872	917	958	995	1044	1091
458	1660	1718	1749	1781	1810	1835	1870	1902
459	717	740	815	893	963	1026	1111	1190
460	99	99	99	99	100	100	101	102
461	997	1109	1349	1595	1717	1767	1817	1854
462	36	45	54	64	73	81	91	101
463	1102	1136	1377	1622	1744	1795	1818	1818
464	578	678	919	1164	1286	1337	1360	1360
465	776	860	942	1025	1113	1199	1239	1239
466	1687	1738	1820	1903	2003	2104	2241	2370
467	46	46	74	103	113	113	113	113
468	892	906	941	978	991	991	991	991
469	915	920	1101	1286	1389	1443	1468	1468
470	946	967	1040	1114	1476	1966	2192	2192
471	944	998	1180	1365	1468	1522	1547	1547
472	266	281	332	384	576	829	945	945
473	963	970	1071	1175	1568	2087	2326	2326
474	673	699	800	903	1296	1815	2055	2055
475	15	15	26	36	46	55	67	78
476	24	24	32	39	46	53	62	70
477	101	105	169	235	259	259	259	259
478	3	3	25	48	69	87	111	134
479	1418	1464	1464	1464	1480	1503	1535	1565
480	384	380	385	391	396	401	407	413
481	775	748	781	815	847	875	912	947
482	1145	1228	1299	1372	1398	1398	1398	1398
483	865	930	930	930	953	986	1031	1073
484	710	720	754	788	819	848	885	920
485	1919	1993	2010	2028	2045	2060	2080	2099
486	2029	2134	2147	2161	2173	2184	2199	2214
487	3	2	52	104	150	191	233	265
488	215	285	305	326	346	363	386	408
489	353	368	376	384	391	398	406	415

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
490	793	844	844	844	844	844	844	844
491	1114	1219	1325	1433	1471	1471	1471	1471
492	372	441	502	565	622	673	742	807
493	1413	1568	1571	1574	1577	1580	1583	1586
494	1094	1142	1155	1169	1181	1192	1207	1222
495	1297	1309	1320	1331	1340	1349	1361	1371
496	962	1002	1013	1024	1034	1043	1056	1067
497	722	730	774	819	860	897	946	993
498	1561	1650	1655	1660	1665	1670	1675	1680
499	498	510	556	603	646	685	737	786
500	383	377	432	487	538	584	645	703
501	3	95	146	199	247	289	347	401
502	446	574	751	931	1096	1244	1441	1626
503	3	3	74	145	211	270	348	422
504	3	2	32	62	90	114	147	178
505	498	532	620	710	793	866	965	1058
506	451	604	638	672	704	732	769	804
507	155	227	240	254	266	278	293	307
508	111	137	159	182	202	220	245	267
509	26	24	24	24	24	24	24	24
510	1190	1239	1251	1264	1276	1287	1301	1315
511	1161	1201	1214	1226	1238	1249	1264	1277
512	1933	1988	2007	2026	2043	2058	2079	2098
513	1161	1190	1212	1234	1255	1274	1299	1321
514	1419	1559	1598	1638	1675	1707	1751	1791
515	878	1043	1066	1091	1113	1133	1160	1185
516	1045	1083	1106	1130	1152	1172	1198	1223
517	2605	2685	2734	2784	2830	2871	2926	2978
518	1695	1781	1812	1842	1871	1896	1930	1961
519	1069	1184	1224	1264	1301	1334	1379	1421
520	1101	1183	1341	1502	1649	1780	1957	2123
521	1353	1513	1570	1627	1680	1727	1790	1850
522	1802	1925	1985	2046	2102	2152	2219	2282
523	1094	1144	1184	1225	1262	1295	1339	1381
524	1019	1113	1140	1167	1192	1215	1245	1273
525	2620	2777	2833	2889	2941	2987	3049	3107
526	2157	2220	2329	2440	2542	2634	2756	2871
527	829	983	996	1010	1022	1034	1049	1063
528	405	419	432	446	458	469	484	499
529	847	907	911	914	918	920	924	928
530	890	933	946	960	972	984	999	1013
531	1448	2348	2365	2382	2398	2412	2431	2448
532	150	157	160	163	167	170	173	177
533	99	102	106	109	112	116	119	122
534	80	80	80	80	80	80	80	80

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
535	229	274	274	274	274	274	274	274
536	181	536	547	560	564	564	568	573
537	501	1053	1201	1352	1490	1612	1778	1933
538	759	799	814	829	843	856	872	887
539	1480	1640	1728	1818	1901	1974	2073	2166
540	1771	1956	2000	2045	2086	2123	2172	2219
541	1363	1558	1577	1596	1613	1629	1650	1669
542	1445	1556	1569	1583	1596	1607	1622	1636
543	1611	1750	1779	1808	1834	1858	1890	1920
544	417	481	481	481	565	688	744	744
545	880	955	968	982	994	1006	1021	1035
546	1373	1471	1515	1560	1601	1638	1687	1734
547	1365	1453	1477	1502	1524	1544	1571	1596
548	864	997	1175	1356	1522	1669	1868	2054
549	643	876	1092	1313	1551	1784	1993	2139
550	491	558	760	986	1237	1499	1684	1770
551	120	103	101	207	848	1551	2027	2296
552	372	369	370	372	374	375	377	379
553	240	226	227	228	229	230	231	231
554	136	154	179	372	1438	2683	3531	4058
555	122	131	150	265	999	1836	2410	2757
556	82	146	146	146	399	768	939	939
557	70	82	80	104	370	636	779	794
558	76	76	75	74	73	72	71	70
559	55	59	58	99	820	1494	1982	2222
560	6	9	9	23	768	1586	2021	2139
561	74	469	1801	2600	3168	3517	3655	3735
562	58	62	212	896	1919	2942	3597	3853
563	76	86	88	91	93	96	98	101
564	199	206	211	217	221	224	227	229
565	73	73	207	344	495	644	779	873
566	49	52	57	63	68	72	78	83
567	55	49	59	67	112	247	410	500
568	39	191	1183	2195	2563	2575	2581	2581
569	79	65	153	243	326	399	498	591
570	55	45	45	45	55	68	74	74
571	42	61	80	100	380	706	1078	1451
572	94	131	139	147	156	164	172	181
573	421	383	392	400	408	417	425	433
574	1273	1273	1281	1292	1323	1501	1584	1656
575	1566	1607	1614	1624	1653	1817	1893	1960
576	1519	2016	2016	2016	2136	2311	2392	2392
577	359	354	421	488	550	605	680	749
578	1101	1159	1159	1159	1271	1434	1654	1860
579	230	230	271	311	388	473	548	633
580	61	57	57	57	372	831	1042	1042
581	2694	2761	2788	2816	2842	2864	2895	2924
582	42	53	56	59	63	66	69	73

HOUSEHOLD FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
583	52	49	49	49	361	816	1026	1026
584	710	751	751	751	766	789	799	799
585	313	327	360	394	424	452	488	522
586	106	116	117	117	118	118	119	119
587	181	191	270	351	501	677	915	1138
588	306	320	324	327	330	333	337	340
589	821	878	899	920	936	948	964	978
590	1335	1516	1663	1813	1923	2005	2114	2217
591	3845	3941	4039	4139	4231	4312	4422	4525
592	1176	1248	1252	1255	1258	1262	1265	1268
593	1893	2021	2024	2028	2031	2034	2038	2041
594	1160	1885	2380	2683	2947	3196	3367	3357
595	2254	2518	2865	3230	3580	3936	4179	4166
596	4971	5019	5072	5126	5176	5220	5280	5335
TOTAL	589,795	603,970	644,721	686,599	731,160	774,044	816,008	848,817
						22-52 growth	244,847	

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POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
1	3,180	3,560	3,506	3,451	3,406	3,361	3,314	3,326
2	1,230	1,390	1,408	1,424	1,426	1,415	1,410	1,430
3	760	830	1,026	1,216	1,265	1,238	1,210	1,210
4	300	320	371	423	441	440	440	440
5	4,450	4,850	4,734	4,618	4,526	4,433	4,338	4,341
6	3,940	4,340	4,355	4,366	4,380	4,382	4,406	4,510
7	5,370	5,760	6,156	6,552	6,644	6,575	6,502	6,502
8	3,100	3,690	3,609	3,529	3,462	3,396	3,794	4,462
9	440	430	440	449	618	859	954	954
10	900	1,040	972	904	1,567	2,519	2,908	2,907
11	220	240	236	233	334	480	540	540
12	1,130	1,190	1,197	1,204	1,268	1,360	1,402	1,402
13	110	110	108	107	291	548	649	649
14	120	120	117	113	114	113	1,422	3,293
15	200	220	216	211	591	1,124	1,797	2,439
16	2,200	2,480	2,481	2,479	2,488	2,494	2,496	2,555
17	6,890	7,680	7,486	7,292	7,727	8,402	8,591	8,591
18	1,990	1,940	1,931	1,921	1,904	1,886	1,869	1,869
19	3,210	3,120	3,129	3,138	3,133	3,123	3,122	3,152
20	2,300	2,390	2,446	2,503	2,539	2,571	2,600	2,615
21	3,730	3,950	3,966	3,983	3,979	3,973	3,973	3,998
22	1,290	2,330	2,870	3,426	3,920	4,359	4,950	5,505
23	7,170	8,480	8,566	8,647	8,687	8,692	8,755	9,003
24	2,970	3,900	4,066	4,227	4,352	4,444	4,591	4,820
25	3,980	3,920	3,998	4,072	4,123	4,152	4,217	4,366
26	4,130	4,140	4,059	3,979	3,894	3,809	3,725	3,729
27	8,710	9,070	8,921	8,771	8,609	8,442	8,283	8,317
28	7,160	7,120	6,980	6,840	6,693	6,545	6,399	6,407
29	8,550	8,720	8,756	8,789	8,784	8,754	8,769	8,959
30	820	1,140	1,211	1,282	1,337	1,380	1,443	1,529
31	210	300	628	1,067	1,484	2,022	1,965	2,105
32	280	280	278	276	273	270	267	267
33	270	1,180	2,989	4,818	6,333	7,590	8,122	8,121
34	70	70	70	71	71	71	71	71
35	60	210	387	599	741	860	1,017	1,183
36	470	510	716	991	1,324	2,076	3,062	4,459
37	1,840	1,890	1,853	1,817	1,778	1,740	1,702	1,702
38	820	910	895	880	869	857	845	849
39	180	180	179	179	177	176	175	175
40	270	300	300	299	332	356	380	407

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
41	200	200	195	191	200	195	190	190
42	410	390	379	369	355	345	335	335
43	230	230	226	223	222	220	216	217
44	310	340	341	342	341	341	340	340
45	610	660	645	629	595	582	571	570
46	580	600	587	573	577	566	555	556
47	1,590	1,670	1,642	1,614	1,591	1,568	1,545	1,549
48	910	970	951	933	913	893	873	873
49	1,860	2,900	3,084	3,264	3,398	3,500	3,656	3,879
50	2,040	2,030	1,993	1,957	1,918	1,880	1,842	1,846
51	4,350	4,310	4,233	4,156	4,074	3,991	3,910	3,918
52	5,750	5,660	5,555	5,449	5,338	5,226	5,116	5,124
53	4,210	4,280	4,476	4,667	4,817	4,931	5,109	5,372
54	5,480	5,350	5,342	5,333	5,303	5,268	5,242	5,282
55	3,750	3,620	3,707	3,794	3,856	3,901	3,978	4,108
56	1,680	1,680	1,668	1,656	1,640	1,622	1,608	1,624
57	2,970	2,960	2,944	2,927	2,902	2,870	2,848	2,890
58	780	860	1,025	1,201	1,357	1,503	1,697	1,856
59	1,430	1,400	1,478	1,557	1,623	1,680	1,758	1,834
60	4,470	4,390	4,381	4,372	4,347	4,315	4,296	4,347
61	1,940	2,010	2,031	2,053	2,064	2,069	2,085	2,129
62	2,690	2,590	2,607	2,623	2,623	2,623	2,623	2,623
63	3,090	3,020	3,133	3,248	3,335	3,410	3,516	3,632
64	4,960	4,880	4,852	4,824	4,781	4,729	4,692	4,755
65	3,950	3,900	3,959	4,016	4,052	4,073	4,122	4,236
66	880	780	1,039	1,316	1,504	1,642	1,782	1,873
67	1,170	1,110	1,118	1,126	1,128	1,126	1,131	1,160
68	1,960	2,270	2,282	2,294	2,295	2,293	2,297	2,319
69	1,630	1,830	1,912	1,992	1,998	1,963	1,928	1,928
70	1,260	1,200	1,403	1,604	1,774	1,917	2,112	2,328
71	2,540	2,310	2,274	2,238	2,200	2,162	2,123	2,123
72	3,240	3,000	3,079	3,159	3,217	3,263	3,335	3,440
73	800	710	806	904	968	1,012	1,059	1,097
74	150	480	1,511	3,055	4,065	4,978	6,212	7,341
75	2,650	2,500	2,773	3,057	3,302	3,524	3,820	4,080
76	40	40	260	477	677	855	1,094	1,319
77	530	470	518	568	611	650	702	744
78	4,530	4,290	4,282	4,273	4,248	4,218	4,198	4,245
79	3,270	3,210	3,189	3,167	3,137	3,100	3,073	3,116
80	3,640	3,440	3,400	3,360	3,313	3,262	3,215	3,232
81	1,870	1,820	1,827	1,834	1,832	1,825	1,827	1,869
82	2,420	2,320	2,339	2,358	2,365	2,367	2,379	2,419
83	3,840	3,770	3,785	3,800	3,793	3,786	3,779	3,779
84	4,530	4,300	4,316	4,332	4,323	4,313	4,303	4,303
85	10	10	29	48	66	81	103	123

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
86	2,420	2,320	2,342	2,365	2,373	2,380	2,389	2,401
87	1,920	1,940	1,944	1,948	1,942	1,936	1,930	1,935
88	4,120	4,000	4,020	4,039	4,036	4,032	4,030	4,043
89	2,920	2,810	2,855	2,901	2,927	2,949	2,979	3,012
90	7,160	6,860	6,685	6,509	6,336	6,162	5,990	6,002
91	4,630	4,420	4,529	4,639	4,717	4,780	4,877	5,010
92	4,270	4,060	4,068	4,075	4,063	4,048	4,038	4,055
93	810	800	817	835	848	858	872	889
94	40	40	63	87	109	129	155	178
95	1,560	1,610	1,631	1,653	1,665	1,675	1,690	1,713
96	4,840	4,630	4,700	4,772	4,809	4,842	4,887	4,929
97	3,660	3,550	3,639	3,729	3,791	3,847	3,919	3,981
98	3,510	3,360	3,369	3,378	3,369	3,359	3,353	3,365
99	3,390	3,250	3,256	3,262	3,252	3,241	3,235	3,255
100	5,840	5,610	5,524	5,437	5,342	5,244	5,150	5,170
101	4,050	3,880	3,841	3,802	3,752	3,701	3,652	3,661
102	5,210	5,010	4,936	4,862	4,779	4,695	4,612	4,623
103	3,830	3,790	3,811	3,831	3,834	3,832	3,840	3,883
104	3,750	3,480	3,582	3,682	3,755	3,806	3,895	4,055
105	3,290	3,160	3,234	3,308	3,360	3,403	3,466	3,539
106	460	550	760	987	1,197	1,395	1,661	1,883
107	2,450	2,270	2,312	2,355	2,381	2,404	2,435	2,461
108	4,790	4,680	4,809	4,942	5,035	5,118	5,230	5,334
109	3,400	3,420	3,611	3,807	3,965	4,107	4,296	4,471
110	800	840	1,121	1,432	1,725	2,005	2,385	2,691
111	3,340	3,070	3,320	3,573	3,782	3,959	4,207	4,479
112	2,570	2,400	2,403	2,406	2,399	2,390	2,384	2,396
113	3,720	3,610	3,722	3,832	3,915	3,975	4,074	4,236
114	4,230	4,060	4,115	4,171	4,203	4,226	4,269	4,350
115	5,050	5,000	5,037	5,070	5,081	5,074	5,097	5,227
116	3,290	3,190	3,222	3,252	3,266	3,267	3,291	3,383
117	5,200	4,950	5,010	5,071	5,102	5,123	5,165	5,251
118	3,700	3,510	3,542	3,575	3,587	3,596	3,612	3,644
119	4,670	4,470	4,593	4,716	4,805	4,874	4,985	5,153
120	4,020	3,840	3,902	3,965	4,000	4,031	4,073	4,112
121	1,320	1,170	1,502	1,882	2,239	2,593	3,062	3,389
122	-	-	580	1,166	1,703	2,182	2,826	3,431
123	1,910	1,810	1,936	2,067	2,256	2,481	2,922	3,359
124	1,730	1,660	1,713	1,767	1,805	1,840	1,886	1,921
125	1,880	2,330	2,684	3,038	3,337	3,589	3,934	4,309
126	2,040	1,880	2,259	2,657	3,012	3,335	3,769	4,152
127	310	260	550	876	1,192	1,495	1,910	2,252
128	1,230	1,210	1,458	1,714	1,940	2,141	2,411	2,667
129	6,320	6,140	6,242	6,339	6,401	6,432	6,515	6,731
130	3,880	3,640	3,835	4,025	4,176	4,292	4,468	4,725

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
131	2,480	2,280	2,364	2,448	2,514	2,567	2,646	2,747
132	3,960	3,970	3,985	3,999	3,996	3,982	3,988	4,077
133	5,370	4,990	4,976	4,961	4,928	4,887	4,861	4,929
134	2,250	2,070	2,077	2,083	2,081	2,074	2,076	2,115
135	4,190	4,590	4,626	4,659	4,671	4,658	4,627	4,662
136	2,390	2,590	2,566	2,542	2,517	2,493	2,468	2,472
137	1,160	1,240	1,212	1,184	1,162	1,141	1,118	1,122
138	1,120	1,210	1,187	1,164	1,144	1,125	1,105	1,109
139	5,620	6,120	5,974	5,827	5,705	5,581	5,453	5,453
140	1,390	1,430	1,470	1,510	1,545	1,572	1,614	1,677
141	410	430	428	426	425	423	422	426
142	230	250	238	226	223	220	216	216
143	120	190	178	166	176	170	162	162
144	2,940	3,840	3,764	3,688	3,627	3,566	3,498	3,498
145	920	1,660	1,631	1,601	1,569	1,545	1,521	1,530
146	400	450	446	441	454	460	455	460
147	2,970	3,780	3,684	3,589	3,512	3,437	3,359	3,359
148	1,030	1,110	1,097	1,084	1,073	1,062	1,051	1,055
149	310	360	367	374	378	382	387	391
150	920	1,040	1,028	1,015	1,005	996	986	990
151	360	380	366	353	349	343	335	335
152	490	1,480	1,572	1,662	1,675	1,646	1,612	1,612
153	510	530	525	519	515	511	507	511
154	510	510	503	496	491	487	481	486
155	360	380	381	381	381	381	381	385
156	970	970	963	956	945	935	925	925
157	110	120	135	150	156	160	163	166
158	70	70	2,839	5,654	6,512	6,366	6,216	6,216
159	80	150	5,009	10,212	11,770	11,419	10,085	10,085
160	180	210	1,439	2,500	2,953	3,043	3,181	3,368
161	80	960	3,215	5,538	6,183	6,007	5,828	5,828
162	250	310	315	319	315	306	297	297
163	340	350	348	346	342	1,074	3,270	5,540
164	40	30	68	682	1,307	2,520	3,646	4,737
165	200	170	169	197	304	876	1,431	1,719
166	50	40	46	52	144	274	327	327
167	720	600	602	605	603	600	598	598
168	260	860	1,265	1,267	2,612	4,615	5,270	5,933
169	330	260	262	263	748	1,452	1,777	1,777
170	220	190	184	179	174	171	169	169
171	840	690	675	659	646	635	622	622
172	600	1,000	984	968	1,472	2,183	2,471	2,465
173	190	150	184	215	243	268	302	333
174	220	190	187	183	1,284	2,829	3,478	3,478
175	310	330	328	326	515	786	902	902

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
176	160	130	133	136	605	1,263	1,537	1,537
177	110	300	281	262	915	1,837	2,227	2,662
178	1,080	1,430	1,638	1,852	1,963	2,018	2,093	2,163
179	3,360	5,180	5,707	6,246	6,655	6,985	7,248	7,435
180	160	2,850	3,449	4,043	4,538	4,948	5,508	6,126
181	3,080	2,970	2,990	3,009	3,007	2,995	2,984	3,016
182	4,730	4,430	4,331	4,232	4,136	4,043	3,945	3,945
183	4,040	4,060	4,087	4,114	4,126	4,144	4,152	4,152
184	3,110	3,350	3,368	3,385	3,383	3,373	3,360	3,383
185	4,720	4,760	4,682	4,604	4,518	4,432	4,346	4,346
186	1,650	1,760	2,074	2,397	2,683	2,937	3,279	3,598
187	5,850	5,890	5,902	5,915	5,898	5,877	5,865	5,902
188	5,500	5,610	5,646	5,682	5,686	5,686	5,697	5,740
189	3,600	3,640	3,685	3,731	3,751	3,770	3,794	3,817
190	1,930	2,270	2,592	2,908	3,174	3,393	3,695	4,043
191	1,730	2,220	2,404	2,589	2,742	2,871	3,051	3,253
192	3,460	3,460	3,466	3,472	3,462	3,451	3,444	3,464
193	5,640	5,600	5,637	5,673	5,673	5,673	5,673	5,673
194	6,690	7,110	7,111	7,109	7,082	7,035	7,022	7,161
195	3,750	4,180	4,192	4,203	4,195	4,181	4,177	4,213
196	5,070	5,080	5,175	5,265	5,324	5,356	5,433	5,623
197	6,800	6,780	6,804	6,828	6,820	6,802	6,805	6,888
198	2,840	2,890	2,909	2,928	2,928	2,928	2,928	2,928
199	4,080	4,100	4,170	4,241	4,281	4,317	4,365	4,410
200	3,500	3,800	3,865	3,932	3,970	4,004	4,050	4,092
201	1,210	1,210	1,289	1,370	1,437	1,497	1,577	1,646
202	100	90	134	187	227	263	311	356
203	20	80	129	185	225	259	304	350
204	5,310	5,450	5,394	5,338	5,269	5,196	5,129	5,154
205	5,930	6,060	6,197	6,330	6,423	6,483	6,600	6,836
206	2,640	2,650	2,698	2,745	2,776	2,794	2,810	2,864
207	3,730	3,850	3,954	4,061	4,135	4,199	4,263	4,320
208	4,700	4,720	4,774	4,827	4,855	4,870	4,911	5,013
209	4,220	4,410	4,504	4,597	4,649	4,701	4,753	4,753
210	1,210	1,190	1,464	1,777	2,068	2,367	2,745	2,954
211	880	1,000	1,382	1,777	2,130	2,445	2,867	3,263
212	5,130	5,270	5,352	5,436	5,480	5,520	5,574	5,625
213	990	1,090	1,286	1,490	1,668	1,828	2,043	2,243
214	4,010	4,020	4,084	4,150	4,186	4,218	4,262	4,303
215	3,390	3,550	3,670	3,793	3,885	3,963	4,075	4,207
216	4,400	4,550	4,735	4,926	5,071	5,203	5,375	5,520
217	6,270	6,220	6,146	6,071	5,980	5,890	5,799	5,799
218	1,480	1,500	1,549	1,598	1,635	1,664	1,708	1,772
219	6,000	6,080	6,132	6,185	6,197	6,207	6,221	6,233
220	5,500	5,470	5,595	5,722	5,807	5,880	5,982	6,088

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
221	2,670	2,870	2,988	3,109	3,197	3,281	3,381	3,433
222	3,590	3,620	3,728	3,838	3,917	3,987	4,080	4,162
223	2,310	2,330	2,382	2,435	2,470	2,500	2,543	2,588
224	4,480	4,330	4,394	4,458	4,493	4,522	4,564	4,615
225	3,900	4,010	4,078	4,147	4,191	4,225	4,279	4,355
226	3,030	2,940	2,939	2,938	2,924	2,908	2,894	2,902
227	3,960	3,860	3,885	3,910	3,916	3,914	3,927	3,985
228	6,220	6,260	6,259	6,257	6,228	6,194	6,170	6,206
229	1,860	1,880	1,867	1,855	1,835	1,816	1,796	1,796
230	3,150	3,100	3,077	3,054	3,022	2,988	2,957	2,967
231	2,660	2,660	2,643	2,626	2,600	2,573	2,548	2,560
232	1,640	1,600	1,594	1,589	1,578	1,565	1,555	1,566
233	2,370	2,300	2,282	2,265	2,240	2,215	2,191	2,200
234	3,430	3,380	3,397	3,413	3,415	3,409	3,416	3,469
235	4,820	4,790	4,813	4,834	4,835	4,822	4,834	4,936
236	3,220	3,260	3,310	3,361	3,391	3,414	3,452	3,513
237	3,250	3,230	3,336	3,444	3,523	3,595	3,688	3,766
238	6,200	6,310	6,404	6,499	6,550	6,592	6,658	6,746
239	1,100	1,210	1,876	2,564	3,182	3,733	4,474	5,170
240	2,100	2,050	2,556	3,054	3,480	3,835	4,315	4,836
241	3,820	3,820	4,016	4,219	4,378	4,527	4,715	4,848
242	3,260	3,240	3,415	3,597	3,739	3,874	4,038	4,139
243	1,020	1,110	1,750	2,410	3,004	3,534	4,247	4,914
244	7,630	8,010	8,967	9,954	10,804	11,562	12,582	13,539
245	2,780	2,880	3,361	3,857	4,291	4,678	5,199	5,687
246	-	-	0	0	0	2	2	2
247	6,550	6,260	6,821	7,399	7,889	8,326	8,915	9,466
248	3,210	2,850	3,336	3,837	4,276	4,667	5,194	5,688
249	3,740	3,740	4,042	4,354	4,621	4,859	5,180	5,480
250	5,740	6,370	7,024	7,697	8,275	8,790	9,483	10,133
251	5,100	4,470	4,984	5,513	5,972	6,381	6,930	7,445
252	2,530	2,270	2,504	2,746	2,953	3,138	3,387	3,619
253	2,080	1,870	2,286	2,748	3,170	3,585	4,123	4,489
254	3,230	2,840	3,220	3,630	3,988	4,333	4,774	5,071
255	3,120	2,810	2,894	2,980	3,039	3,094	3,161	3,205
256	3,150	2,800	3,151	3,523	3,844	4,144	4,536	4,844
257	2,920	2,670	2,735	2,801	2,847	2,887	2,939	2,987
258	3,320	3,010	3,078	3,148	3,195	3,233	3,292	3,368
259	3,430	3,030	3,143	3,260	3,346	3,425	3,527	3,606
260	4,160	3,760	3,995	4,238	4,437	4,619	4,856	5,052
261	4,230	3,740	3,909	4,082	4,217	4,337	4,500	4,652
262	2,250	2,130	2,540	2,963	3,334	3,665	4,108	4,524
263	1,590	1,600	2,001	2,414	2,782	3,109	3,550	3,962
264	1,900	1,990	2,624	3,281	3,869	4,396	5,104	5,762
265	2,790	2,710	3,161	3,625	4,035	4,401	4,892	5,352

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
266	2,200	1,900	2,405	2,939	3,419	3,860	4,451	4,966
267	2,940	2,750	3,247	3,767	4,228	4,646	5,206	5,707
268	2,460	2,220	2,474	2,735	2,960	3,161	3,432	3,685
269	2,690	2,560	2,954	3,374	3,745	4,094	4,550	4,910
270	2,160	1,990	2,459	2,967	3,428	3,865	4,444	4,901
271	2,260	2,040	2,441	2,861	3,233	3,570	4,021	4,424
272	2,980	2,960	3,347	3,751	4,102	4,423	4,849	5,218
273	3,180	2,950	3,303	3,671	3,989	4,278	4,663	4,999
274	2,720	2,490	2,703	2,921	3,105	3,266	3,486	3,706
275	890	860	1,156	1,467	1,747	1,999	2,339	2,651
276	1,320	1,300	2,454	3,629	4,676	5,593	6,821	8,007
277	3,740	3,540	3,626	3,714	3,775	3,828	3,900	3,966
278	2,850	2,660	2,673	2,687	2,687	2,685	2,690	2,722
279	1,950	1,660	1,711	1,762	1,801	1,836	1,883	1,927
280	3,620	3,250	3,415	3,582	3,715	3,828	3,987	4,169
281	250	210	378	639	878	1,091	1,378	1,647
282	4,110	3,750	4,239	4,745	5,187	5,582	6,114	6,603
283	3,230	2,910	3,166	3,432	3,657	3,861	4,132	4,369
284	2,300	2,090	2,655	3,238	3,756	4,217	4,838	5,421
285	1,990	1,850	2,498	3,166	3,763	4,295	5,012	5,684
286	2,640	2,410	2,769	3,152	3,491	3,808	4,226	4,561
287	2,860	2,720	2,840	2,963	3,058	3,142	3,256	3,366
288	4,030	3,820	4,092	4,372	4,604	4,810	5,089	5,350
289	2,630	2,520	2,699	2,882	3,035	3,168	3,350	3,532
290	4,110	3,940	4,211	4,489	4,720	4,925	5,201	5,458
291	3,540	3,410	3,542	3,678	3,781	3,874	3,998	4,114
292	3,160	2,950	3,060	3,172	3,255	3,334	3,430	3,492
293	3,240	3,220	3,468	3,725	3,939	4,131	4,388	4,627
294	110	110	1,605	3,083	5,210	7,486	8,429	8,281
295	3,590	3,640	3,707	3,776	3,816	3,852	3,899	3,938
296	2,320	2,250	2,350	2,453	2,531	2,603	2,696	2,769
297	3,150	3,080	3,209	3,342	3,443	3,537	3,656	3,744
298	3,620	3,370	3,911	4,482	4,986	5,451	6,067	6,586
299	2,620	2,400	2,663	2,934	3,167	3,375	3,654	3,913
300	3,570	3,310	3,665	4,039	4,362	4,660	5,054	5,385
301	4,790	4,400	4,687	4,981	5,223	5,438	5,727	6,004
302	4,630	4,730	4,985	5,248	5,459	5,649	5,901	6,120
303	4,560	4,410	4,472	4,535	4,568	4,595	4,636	4,681
304	3,850	3,830	3,852	3,874	3,873	3,872	3,873	3,886
305	30	30	51	72	91	108	132	153
306	5,530	5,800	6,402	7,029	7,566	8,055	8,704	9,270
307	4,430	4,250	4,362	4,477	4,558	4,630	4,724	4,811
308	3,330	3,380	3,904	4,453	4,734	4,877	4,964	4,964
309	2,280	2,270	2,285	2,300	2,517	2,833	3,259	3,659
310	2,540	2,440	2,868	3,311	3,463	3,463	3,463	3,463

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
311	4,250	4,160	4,254	4,349	4,406	4,450	4,517	4,604
312	3,950	3,900	3,912	3,925	3,914	3,903	3,892	3,892
313	4,320	4,310	4,386	4,462	4,503	4,542	4,585	4,597
314	5,860	5,850	5,843	5,835	5,803	5,766	5,739	5,780
315	3,350	3,330	3,319	3,309	3,287	3,261	3,242	3,273
316	5,410	5,680	5,767	5,846	5,895	5,913	5,979	6,190
317	4,620	4,680	4,661	4,643	4,605	4,566	4,531	4,546
318	2,870	2,860	2,935	3,011	3,066	3,109	3,177	3,274
319	950	920	920	920	1,217	1,646	1,837	1,837
320	3,940	3,690	5,247	6,853	8,584	10,291	11,078	11,078
321	3,310	3,120	3,184	3,249	3,468	3,761	3,889	3,889
322	4,660	4,450	4,565	4,682	4,926	5,243	5,408	5,408
323	2,080	1,920	2,085	2,254	2,398	2,526	2,696	2,854
324	3,520	3,300	3,588	3,887	4,139	4,369	4,672	4,933
325	3,640	3,460	3,844	4,244	4,588	4,900	5,316	5,681
326	3,340	3,280	3,564	3,858	4,106	4,329	4,626	4,893
327	5,340	5,090	5,813	6,558	7,359	8,160	8,529	8,529
328	3,090	3,020	3,983	4,975	5,411	5,546	5,609	5,609
329	5,280	5,050	5,826	6,601	6,805	6,712	6,620	6,620
330	3,720	3,630	3,991	4,357	4,456	4,421	4,386	4,386
331	5,660	5,600	5,569	5,539	5,729	6,025	6,434	6,874
332	3,570	3,440	3,769	4,101	4,380	4,620	4,951	5,299
333	3,780	3,710	3,734	3,758	4,237	4,935	5,256	5,256
334	2,230	2,140	3,163	4,266	5,226	6,091	6,571	6,571
335	3,510	3,270	3,544	3,826	4,063	4,274	4,559	4,828
336	2,730	2,560	2,568	2,575	2,571	2,566	2,564	2,580
337	3,290	3,060	3,114	3,169	3,201	3,230	3,270	3,314
338	3,540	3,630	3,994	4,375	4,701	5,000	5,395	5,726
339	2,730	2,650	2,746	2,844	2,914	2,981	3,060	3,099
340	4,590	4,600	4,723	4,848	4,928	5,005	5,093	5,130
341	1,820	1,780	2,002	2,233	2,434	2,616	2,858	3,073
342	3,190	3,000	3,142	3,289	3,404	3,507	3,645	3,772
343	4,000	4,130	4,179	4,228	4,249	4,268	4,292	4,314
344	3,990	3,920	4,265	4,611	4,865	5,119	5,377	5,389
345	4,640	4,390	4,746	5,114	5,421	5,697	6,067	6,404
346	4,150	4,170	4,670	5,200	5,660	6,092	6,653	7,077
347	1,420	1,750	2,546	3,376	4,127	4,804	5,717	6,551
348	3,380	3,380	3,860	4,365	4,805	5,209	5,745	6,202
349	390	370	389	408	425	440	459	476
350	1,060	1,020	1,384	1,773	2,128	2,457	2,899	3,278
351	460	460	466	473	476	479	482	482
352	20	20	21	23	24	26	27	29
353	-	-	4	8	11	13	16	19
354	10	10	11	13	14	16	17	18
355	10	10	11	13	14	14	15	16

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
356	240	250	289	328	364	395	437	476
357	10	10	174	337	486	619	797	965
358	2,350	2,580	2,734	2,893	3,023	3,138	3,294	3,440
359	3,580	3,520	3,708	3,901	4,056	4,195	4,380	4,546
360	4,100	3,890	4,014	4,136	4,228	4,296	4,408	4,587
361	3,960	3,840	4,062	4,292	4,477	4,644	4,866	5,067
362	2,660	2,620	2,643	2,666	2,674	2,678	2,692	2,729
363	3,000	2,930	2,913	2,895	2,868	2,837	2,815	2,850
364	2,670	2,490	2,566	2,640	2,694	2,731	2,798	2,918
365	3,420	3,370	3,400	3,428	3,441	3,441	3,462	3,551
366	3,720	3,580	3,521	3,463	3,399	3,334	3,271	3,283
367	3,870	3,820	3,887	3,955	3,997	4,033	4,084	4,143
368	4,560	4,670	5,232	5,809	5,993	5,978	5,963	5,963
369	2,210	2,300	2,406	2,513	2,598	2,671	2,773	2,888
370	2,970	2,890	3,027	3,168	3,279	3,378	3,510	3,632
371	4,210	4,140	4,211	4,282	4,326	4,357	4,416	4,531
372	6,470	6,270	6,457	6,649	6,787	6,909	7,075	7,233
373	2,770	2,680	2,828	2,979	3,100	3,203	3,348	3,508
374	2,990	2,990	3,100	3,213	3,292	3,368	3,456	3,497
375	940	940	1,634	2,308	2,512	2,470	2,429	2,429
376	3,440	4,030	5,120	6,244	6,794	7,032	8,406	10,209
377	5,490	5,270	7,309	9,397	11,560	13,640	14,564	14,564
378	170	160	1,990	3,913	5,449	6,697	7,272	7,272
379	3,840	4,080	4,303	4,532	4,716	4,879	5,100	5,311
380	5,840	5,640	5,861	6,083	6,229	6,376	6,523	6,523
381	5,380	5,320	5,800	6,298	6,721	7,106	7,615	8,058
382	4,230	4,170	4,263	4,359	4,417	4,473	4,539	4,580
383	3,790	4,050	4,116	4,183	4,219	4,252	4,296	4,336
384	1,860	1,790	1,862	1,936	1,992	2,043	2,110	2,174
385	3,440	3,750	4,629	5,522	6,803	8,204	8,817	8,817
386	4,180	4,220	4,792	5,382	6,122	6,911	7,271	7,271
387	2,890	2,960	3,516	4,095	4,827	5,612	5,990	5,990
388	1,670	1,700	1,744	1,789	1,821	1,848	1,886	1,930
389	110	100	422	750	1,049	1,315	1,670	2,004
390	7,770	7,760	8,106	8,460	8,738	8,981	9,315	9,659
391	-	10	48	107	145	179	225	267
392	270	250	270	289	305	318	338	361
393	2,750	2,830	2,999	3,174	3,316	3,443	3,614	3,775
394	5,780	5,450	5,375	5,298	5,213	5,122	5,040	5,076
395	4,040	3,930	3,930	3,929	3,914	3,892	3,882	3,930
396	4,500	4,400	4,489	4,580	4,637	4,687	4,756	4,820
397	5,050	4,920	4,916	4,910	4,887	4,851	4,837	4,930
398	5,180	4,960	4,923	4,881	4,829	4,763	4,717	4,810
399	5,860	5,900	5,941	5,982	5,992	5,992	6,013	6,098
400	4,250	4,200	4,343	4,486	4,594	4,679	4,811	5,000

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
401	4,440	4,320	4,329	4,337	4,327	4,311	4,307	4,361
402	6,110	5,960	5,915	5,869	5,807	5,738	5,681	5,732
403	4,420	4,190	4,210	4,227	4,227	4,214	4,224	4,322
404	4,470	4,410	4,421	4,429	4,420	4,398	4,399	4,494
405	3,630	3,470	3,509	3,545	3,564	3,569	3,598	3,699
406	3,430	3,380	3,617	3,862	4,066	4,249	4,493	4,723
407	5,490	5,480	5,594	5,708	5,785	5,840	5,940	6,123
408	2,930	2,820	3,108	3,402	3,651	3,869	4,164	4,462
409	4,330	4,300	4,318	4,337	4,333	4,326	4,326	4,357
410	3,300	3,180	3,256	3,332	3,387	3,427	3,495	3,606
411	3,640	3,510	3,624	3,735	3,819	3,879	3,980	4,152
412	5,420	5,230	5,171	5,112	5,041	4,966	4,897	4,914
413	2,200	2,140	2,152	2,164	2,166	2,164	2,170	2,208
414	1,860	1,820	1,853	1,886	1,905	1,921	1,944	1,964
415	5,000	4,760	4,690	4,619	4,542	4,459	4,384	4,423
416	4,700	4,460	4,501	4,542	4,557	4,567	4,589	4,632
417	-	-	14	36	51	65	83	99
418	10	10	6	5	5	5	5	5
419	820	740	1,385	2,046	2,640	3,165	3,870	4,541
420	60	60	68	76	83	90	99	105
421	60	60	68	77	84	91	100	109
422	70	80	81	83	83	83	83	83
423	2,770	2,590	2,652	2,715	2,757	2,795	2,845	2,892
424	5,030	4,950	4,962	4,973	4,962	4,944	4,941	5,001
425	6,570	6,500	6,384	6,267	6,141	6,006	5,858	5,877
426	4,440	4,310	4,371	4,433	4,465	4,493	4,533	4,579
427	1,850	1,760	1,772	1,783	1,783	1,783	1,783	1,783
428	5,240	5,250	5,299	5,349	5,365	5,378	5,401	5,438
429	1,860	1,860	2,013	2,159	2,275	2,363	2,492	2,679
430	3,570	3,540	3,627	3,717	3,778	3,830	3,906	3,997
431	3,570	3,610	3,668	3,727	3,759	3,788	3,826	3,863
432	2,940	2,960	3,028	3,097	3,143	3,184	3,239	3,295
433	190	180	195	210	223	234	249	263
434	4,240	4,170	4,143	4,116	4,075	4,032	3,994	4,012
435	2,900	2,920	2,975	3,031	3,065	3,095	3,136	3,174
436	3,660	3,670	3,671	3,672	3,656	3,636	3,623	3,653
437	4,080	4,210	4,295	4,379	4,435	4,473	4,545	4,689
438	5,390	5,330	5,331	5,330	5,309	5,275	5,264	5,356
439	2,130	2,250	2,483	2,711	2,901	3,054	3,273	3,535
440	4,000	4,810	4,773	4,734	4,688	4,635	4,606	4,681
441	4,920	6,500	6,531	6,561	6,562	6,548	6,562	6,681
442	3,780	4,660	4,788	4,911	4,996	5,052	5,157	5,366
443	7,600	8,050	8,295	8,543	8,726	8,875	9,099	9,390
444	1,490	4,280	5,570	6,841	7,914	8,802	10,004	11,318
445	1,740	1,900	1,880	1,859	1,844	1,827	1,814	1,839

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
446	6,740	7,070	7,262	7,449	7,583	7,676	7,841	8,142
447	980	1,000	1,016	1,031	1,043	1,053	1,068	1,093
448	720	740	732	725	719	713	706	711
449	6,480	7,610	7,838	8,052	8,251	8,398	8,634	9,034
450	2,440	2,530	2,597	2,661	2,686	2,681	2,649	2,649
451	4,150	4,300	4,324	4,345	4,415	4,488	4,558	4,691
452	2,450	2,650	2,936	3,223	3,468	3,676	3,964	4,271
453	4,460	4,590	4,885	5,189	5,438	5,660	5,959	6,240
454	3,140	3,230	3,323	3,419	3,487	3,549	3,631	3,709
455	1,260	1,620	1,907	2,197	2,450	2,668	2,965	3,264
456	1,780	1,940	2,007	2,075	2,127	2,168	2,230	2,315
457	2,910	2,930	3,088	3,251	3,383	3,502	3,661	3,810
458	4,930	5,100	5,085	5,068	5,035	4,991	4,966	5,050
459	2,000	2,060	2,219	2,374	2,502	2,603	2,749	2,939
460	320	320	317	314	311	307	304	305
461	3,430	3,800	4,502	5,182	5,437	5,458	5,468	5,577
462	120	140	162	184	204	222	247	269
463	4,550	4,690	5,651	6,620	7,046	7,178	7,198	7,198
464	2,480	2,900	3,847	4,778	5,171	5,266	5,249	5,249
465	3,280	3,630	3,741	3,817	3,901	3,937	3,796	3,796
466	6,960	7,170	7,370	7,565	7,795	8,017	8,352	8,827
467	260	260	353	442	464	452	440	440
468	3,820	3,880	3,984	4,087	4,080	4,019	3,958	3,958
469	3,700	3,720	4,400	5,078	5,407	5,540	5,557	5,557
470	4,010	4,100	4,432	4,774	6,325	8,417	9,377	9,377
471	3,890	4,110	4,766	5,409	5,701	5,794	5,770	5,770
472	1,110	1,170	1,331	1,482	2,121	2,919	3,205	3,205
473	3,900	3,930	4,365	4,812	6,409	8,515	9,486	9,486
474	2,700	2,800	3,224	3,662	5,247	7,338	8,303	8,303
475	90	90	109	129	147	163	184	205
476	60	60	83	105	124	141	163	187
477	360	370	571	778	851	851	851	851
478	20	20	81	144	200	250	317	380
479	5,920	6,110	5,925	5,740	5,622	5,528	5,456	5,562
480	1,840	1,820	1,787	1,753	1,720	1,683	1,651	1,674
481	3,140	3,030	3,177	3,328	3,449	3,556	3,700	3,840
482	4,120	4,410	4,639	4,869	4,914	4,868	4,822	4,822
483	3,410	3,660	3,583	3,507	3,508	3,541	3,608	3,749
484	2,690	2,730	2,857	2,986	3,089	3,179	3,302	3,432
485	6,820	7,080	6,996	6,910	6,810	6,703	6,609	6,669
486	7,210	7,580	7,538	7,496	7,427	7,353	7,291	7,337
487	30	20	187	355	506	639	774	879
488	820	1,060	1,127	1,195	1,251	1,299	1,366	1,438
489	1,500	1,560	1,600	1,640	1,668	1,691	1,725	1,759

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
490	2,770	2,950	2,896	2,842	2,784	2,727	2,669	2,669
491	3,770	4,120	4,480	4,848	4,872	4,768	4,663	4,663
492	1,140	1,330	1,523	1,725	1,903	2,065	2,282	2,471
493	4,490	4,980	4,945	4,909	4,857	4,805	4,753	4,762
494	3,750	3,910	3,947	3,984	3,998	4,007	4,029	4,075
495	4,100	4,140	4,152	4,164	4,156	4,144	4,140	4,172
496	3,050	3,170	3,171	3,172	3,161	3,146	3,138	3,168
497	2,010	2,030	2,176	2,328	2,455	2,571	2,723	2,852
498	4,980	5,260	5,249	5,238	5,204	5,171	5,137	5,152
499	1,770	1,810	1,938	2,065	2,169	2,253	2,376	2,531
500	1,160	1,140	1,307	1,482	1,635	1,773	1,959	2,130
501	10	150	311	535	699	862	1,083	1,251
502	850	1,070	1,524	2,056	2,582	3,118	3,833	4,315
503	20	20	227	439	633	807	1,039	1,257
504	50	40	110	201	285	360	456	550
505	2,180	2,320	2,665	3,014	3,316	3,577	3,932	4,294
506	1,750	2,310	2,448	2,590	2,706	2,809	2,948	3,078
507	520	710	752	795	831	864	907	946
508	370	450	521	593	657	713	789	859
509	910	860	859	857	856	855	853	853
510	3,970	4,130	4,140	4,149	4,142	4,130	4,129	4,162
511	4,010	4,150	4,163	4,177	4,172	4,162	4,164	4,210
512	6,550	6,740	6,849	6,959	7,019	7,072	7,144	7,211
513	3,900	4,000	4,003	4,005	3,994	3,973	3,968	4,038
514	4,850	5,330	5,451	5,575	5,660	5,729	5,833	5,968
515	3,380	4,010	4,089	4,169	4,221	4,263	4,329	4,420
516	4,210	4,360	4,473	4,589	4,670	4,740	4,838	4,937
517	9,410	9,700	9,943	10,192	10,360	10,510	10,712	10,901
518	6,440	6,770	6,931	7,095	7,204	7,300	7,431	7,553
519	3,660	4,050	4,192	4,337	4,446	4,540	4,671	4,812
520	3,410	3,660	4,150	4,651	5,083	5,462	5,976	6,480
521	4,600	5,130	5,214	5,294	5,344	5,370	5,438	5,615
522	5,850	6,250	6,482	6,720	6,898	7,056	7,271	7,478
523	3,890	4,070	4,182	4,295	4,377	4,442	4,543	4,686
524	4,090	4,460	4,539	4,618	4,669	4,707	4,772	4,880
525	8,900	9,430	9,625	9,825	9,955	10,065	10,226	10,421
526	6,240	6,420	6,685	6,952	7,162	7,334	7,587	7,900
527	2,530	2,990	2,969	2,947	2,918	2,883	2,857	2,895
528	1,630	1,680	1,668	1,653	1,632	1,604	1,585	1,627
529	2,650	2,830	2,851	2,872	2,876	2,877	2,882	2,893
530	2,360	2,470	2,504	2,539	2,558	2,573	2,597	2,633
531	5,010	8,130	8,053	7,975	7,874	7,766	7,671	7,702
532	460	480	479	478	478	479	478	488
533	270	280	281	282	284	285	286	294
534	250	250	244	238	233	228	223	221

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
535	660	790	780	770	761	751	742	730
536	670	1,970	1,967	1,964	1,940	1,902	1,875	1,891
537	1,770	3,590	4,033	4,471	4,834	5,131	5,545	6,027
538	2,220	2,330	2,385	2,442	2,481	2,516	2,562	2,605
539	3,490	3,850	4,203	4,577	4,892	5,194	5,572	5,815
540	4,830	5,330	5,373	5,414	5,430	5,430	5,459	5,575
541	4,150	4,750	4,730	4,709	4,673	4,631	4,601	4,655
542	4,760	5,130	5,028	4,924	4,818	4,706	4,603	4,644
543	5,210	5,660	5,634	5,606	5,562	5,505	5,469	5,556
544	1,550	1,770	1,723	1,675	1,891	2,206	2,305	2,305
545	2,630	2,850	2,835	2,820	2,795	2,766	2,745	2,783
546	4,040	4,320	4,362	4,402	4,421	4,424	4,455	4,574
547	4,280	4,560	4,567	4,572	4,560	4,538	4,534	4,608
548	2,350	2,710	3,185	3,668	4,084	4,445	4,936	5,427
549	2,230	3,010	3,650	4,268	4,886	5,442	5,887	6,312
550	1,460	1,551	2,068	2,626	3,231	3,858	4,285	4,451
551	350	341	333	612	2,279	4,154	5,428	6,192
552	1,140	1,130	1,108	1,085	1,068	1,051	1,033	1,037
553	730	690	679	667	658	649	639	642
554	420	425	491	994	3,738	6,840	8,938	10,203
555	370	367	416	717	2,574	4,688	6,118	6,967
556	240	410	410	411	1,113	2,115	2,565	2,565
557	230	221	212	270	898	1,457	1,806	1,836
558	140	129	123	119	115	111	106	105
559	190	179	171	273	2,137	3,866	5,134	5,731
560	20	23	22	61	2,010	4,137	5,268	5,589
561	170	1,229	4,640	6,452	7,844	8,691	9,037	9,237
562	180	174	565	2,361	4,888	7,389	8,929	9,521
563	250	280	282	283	285	287	289	297
564	560	580	583	585	585	583	579	584
565	250	250	695	1,128	1,588	2,022	2,392	2,678
566	140	150	159	168	177	185	195	208
567	190	170	194	214	335	722	1,168	1,425
568	150	540	3,259	6,334	7,226	7,103	6,948	6,948
569	230	190	430	674	893	1,085	1,341	1,589
570	180	150	148	145	167	200	213	213
571	140	190	237	309	1,140	2,054	3,042	4,095
572	260	360	374	387	401	414	426	447
573	1,220	1,110	1,111	1,111	1,113	1,116	1,117	1,139
574	3,750	3,750	3,726	3,713	3,693	4,088	4,236	4,430
575	4,280	4,390	4,365	4,349	4,374	4,754	4,895	5,068
576	4,540	5,990	5,882	5,774	6,018	6,404	6,529	6,527
577	780	770	908	1,049	1,173	1,283	1,431	1,571
578	3,070	3,230	3,167	3,103	3,338	3,693	4,167	4,683
579	690	690	784	875	1,065	1,269	1,442	1,663
580	190	180	179	177	1,060	2,307	2,830	2,830
581	6,990	7,160	7,394	7,633	7,818	7,995	8,199	8,276
582	130	160	166	171	177	183	188	197

POPULATION FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
583	180	170	167	163	1,016	2,212	2,712	2,712
584	2,060	2,180	2,143	2,105	2,115	2,144	2,136	2,136
585	860	900	976	1,052	1,119	1,176	1,253	1,339
586	350	380	373	366	361	356	350	352
587	600	630	863	1,098	1,505	1,957	2,543	3,148
588	910	950	934	919	907	894	882	890
589	2,160	2,310	2,309	2,306	2,299	2,281	2,269	2,302
590	3,930	4,460	4,769	5,064	5,254	5,358	5,523	5,790
591	9,950	10,200	10,223	10,239	10,265	10,262	10,311	10,552
592	2,990	3,170	3,098	3,027	2,970	2,915	2,857	2,865
593	5,530	5,900	5,759	5,617	5,506	5,396	5,283	5,292
594	3,360	5,460	6,785	7,598	8,282	8,931	9,289	9,260
595	6,230	6,960	7,614	8,310	9,035	9,774	10,174	10,142
596	10,400	10,500	10,766	11,037	11,212	11,377	11,577	11,698
TOTAL	1,690,374	1,734,447	1,839,549	1,948,943	2,056,247	2,157,943	2,252,708	2,339,563
							22-52 growth	605,117

Auckland Growth Scenario 2023 Version 1 , 20240229

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EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
1		1005	1048	1064	1034	1004	974	947
2		660	699	718	688	661	636	610
3		73	76	78	73	68	63	65
4		422	450	462	447	432	417	403
5		1089	1286	1377	1407	1437	1467	1500
6		1528	1610	1644	1583	1523	1466	1411
7		1062	1125	1157	1122	1087	1052	1018
8		1868	1996	2060	1995	1933	1873	1815
9		33	34	36	36	36	36	34
10		424	450	461	437	417	397	376
11		102	214	332	503	759	1147	1733
12		1227	1299	1334	1309	1285	1265	1244
13		57	59	61	61	61	61	53
14		17	18	18	18	18	18	16
15		31	32	32	50	79	125	199
16		473	496	503	488	473	458	439
17		1621	1699	1737	1671	1606	1545	1485
18		267	280	288	293	298	303	300
19		427	454	470	485	503	523	542
20		2034	2212	2302	2409	2521	2638	2761
21		831	910	949	994	1039	1089	1140
22		244	265	275	285	295	305	321
23		2458	2639	2739	2850	2966	3086	3212
24		913	982	1021	1066	1113	1163	1214
25		875	935	969	1004	1044	1084	1125
26		514	549	567	587	607	627	653
27		2882	3078	3181	3303	3430	3562	3700
28		1225	1298	1341	1382	1427	1472	1518
29		1216	1291	1332	1362	1396	1431	1465
30		4906	5222	5386	5535	5688	5845	6006
31		33	34	34	34	34	34	28
32		48	50	51	51	51	51	43
33		148	194	232	347	519	777	1165
34		0	0	0	0	0	0	0
35		424	479	505	553	605	662	726
36		87	91	94	99	104	109	105
37		398	421	433	443	453	463	479
38		386	428	457	492	530	570	614
39		86	94	100	166	274	452	748
40		163	413	517	629	764	930	1134

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
41		35	37	38	56	85	127	194
42		167	184	197	401	818	1666	3400
43		98	102	104	99	94	89	86
44		43	45	46	46	46	46	38
45		142	150	155	160	165	170	166
46		181	192	199	199	199	199	194
47		438	464	476	459	444	429	410
48		207	219	225	230	235	240	251
49		827	882	912	946	981	1016	1051
50		546	586	606	626	646	666	692
51		510	541	558	573	592	612	630
52		767	814	842	872	902	932	964
53		918	971	1000	1015	1030	1045	1063
54		979	1039	1070	1090	1110	1130	1157
55		779	833	862	892	925	960	995
56		322	342	354	364	374	384	401
57		638	679	702	727	752	777	809
58		1466	1585	1650	1727	1807	1892	1981
59		307	329	342	357	372	387	405
60		499	529	547	562	577	593	616
61		478	506	523	533	543	553	561
62		719	761	785	795	805	815	833
63		462	491	509	529	550	575	600
64		1125	1199	1243	1289	1339	1389	1442
65		901	961	996	1036	1076	1116	1160
66		11883	12686	13124	13428	13740	14058	14385
67		742	790	823	853	883	913	946
68		683	727	750	765	780	795	813
69		561	596	614	624	634	644	652
70		300	319	329	334	339	344	355
71		842	897	925	946	971	996	1018
72		1289	1373	1420	1455	1492	1532	1572
73		1383	1489	1550	1603	1658	1713	1772
74		8350	8992	9371	9663	9963	10273	10592
75		3264	3651	3922	4762	5783	7023	8529
76		3132	3297	3382	3407	3432	3457	3491
77		9700	10219	10489	10579	10669	10759	10849
78		1263	1335	1378	1403	1428	1453	1482
79		568	602	621	631	641	651	670
80		731	784	812	832	852	872	887
81		455	479	492	497	502	507	505
82		572	608	629	644	659	674	685
83		548	584	604	619	634	649	667
84		1263	1341	1385	1430	1475	1524	1574
85		1570	1667	1725	1784	1844	1905	1969

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
86		204	215	223	228	233	238	249
87		3297	3499	3618	3740	3865	3995	4130
88		779	824	852	885	920	955	990
89		359	378	391	406	421	436	446
90		820	872	899	929	959	989	1024
91		1782	1892	1969	2056	2147	2242	2343
92		707	750	774	804	834	864	897
93		2052	2178	2252	2327	2406	2486	2571
94		3003	3182	3285	3392	3502	3617	3734
95		1581	1677	1731	1791	1851	1916	1982
96		620	657	679	704	729	756	787
97		529	562	580	603	628	653	676
98		350	371	384	394	409	424	436
99		953	994	1027	1062	1097	1132	1171
100		685	728	753	781	811	841	870
101		396	421	435	450	465	480	501
102		580	601	618	638	658	678	705
103		721	767	795	825	855	889	925
104		1274	1324	1368	1421	1476	1532	1592
105		519	552	573	598	623	648	674
106		956	1020	1065	1115	1170	1225	1285
107		1077	1148	1197	1249	1304	1360	1420
108		1123	1189	1238	1293	1352	1412	1476
109		1498	1562	1631	1706	1785	1867	1952
110		3995	4228	4400	4602	4813	5034	5264
111		543	566	590	615	640	668	699
112		765	817	848	885	925	965	1008
113		582	600	626	655	685	715	745
114		674	711	740	770	802	837	873
115		1123	1192	1235	1280	1329	1379	1431
116		753	801	830	862	897	932	967
117		843	893	922	953	988	1023	1058
118		484	510	527	543	563	583	600
119		817	869	901	939	979	1019	1061
120		930	971	1018	1066	1116	1168	1223
121		7595	8196	8576	9020	9485	9975	10492
122		3660	3937	4133	4332	4540	4759	4988
123		1618	1719	1797	1882	1972	2067	2166
124		423	453	471	491	515	540	565
125		5945	6410	6716	7062	7425	7807	8210
126		814	875	915	959	1004	1051	1100
127		2162	2325	2431	2555	2686	2823	2966
128		2973	3200	3355	3529	3712	3904	4107
129		1360	1453	1518	1593	1671	1753	1839
130		725	775	809	849	889	933	977

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
131		296	315	326	341	356	371	380
132		712	754	783	814	849	884	920
133		1960	2082	2162	2250	2341	2436	2536
134		3317	3603	3748	3982	4230	4493	4772
135		1324	1406	1449	1404	1364	1324	1284
136		332	347	352	342	332	324	321
137		264	276	281	271	261	251	243
138		369	388	396	380	365	350	331
139		1303	1366	1399	1369	1339	1309	1278
140		627	660	677	656	636	616	592
141		200	210	214	204	194	184	175
142		62	64	66	61	56	51	54
143		32	32	33	33	33	33	31
144		559	597	616	596	576	556	540
145		932	995	1023	988	953	923	893
146		348	375	382	362	346	331	314
147		748	798	821	791	761	735	710
148		278	291	298	288	278	268	257
149		245	257	264	254	244	234	230
150		577	608	622	602	582	562	540
151		61	63	63	63	63	63	58
152		1228	1311	1349	1289	1233	1178	1127
153		136	143	145	140	135	130	121
154		143	151	155	150	145	140	134
155		57	59	62	62	62	62	53
156		154	162	166	171	176	181	183
157		158	172	179	189	199	209	215
158		15	16	16	16	16	16	14
159		4	29	55	91	148	243	396
160		143	154	162	172	182	192	195
161		51	56	60	70	80	90	105
162		147	155	158	153	148	143	137
163		292	364	434	712	1168	1917	3144
164		2560	2791	2907	3038	3174	3316	3464
165		241	274	300	390	507	659	861
166		1	2	3	3	3	3	56
167		181	191	198	203	208	213	218
168		45	47	49	49	49	49	54
169		135	143	148	153	158	163	163
170		19	20	21	21	21	21	23
171		148	422	517	601	700	815	950
172		1666	1819	1899	2015	2137	2267	2404
173		7	55	72	87	103	123	147
174		62	67	69	74	79	84	84
175		1799	1954	2023	2078	2134	2194	2255

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
176		39	43	48	53	58	63	71
177		30	31	33	33	33	33	36
178		636	698	732	757	782	807	829
179		715	763	794	814	837	862	886
180		365	403	419	434	449	464	484
181		584	618	641	656	671	686	697
182		912	967	1005	1030	1055	1084	1115
183		406	434	452	472	495	520	545
184		391	419	437	457	477	497	523
185		451	477	494	509	525	545	565
186		1408	1531	1596	1671	1749	1830	1916
187		515	547	568	588	608	628	655
188		600	648	676	706	740	775	811
189		284	301	311	321	331	341	354
190		602	646	672	702	732	763	798
191		394	421	436	451	467	487	507
192		1245	1329	1371	1406	1441	1476	1512
193		386	413	431	453	478	503	528
194		955	1022	1062	1107	1157	1207	1261
195		806	861	896	931	969	1009	1050
196		698	740	763	788	814	844	874
197		973	1041	1083	1128	1176	1226	1279
198		1788	1926	1994	2059	2124	2192	2261
199		917	986	1026	1071	1116	1165	1215
200		892	974	1018	1071	1126	1185	1247
201		3907	4213	4386	4583	4788	5003	5226
202		2766	2984	3094	3214	3338	3467	3601
203		2435	2610	2702	2798	2898	3002	3110
204		1056	1125	1162	1201	1241	1281	1321
205		1469	1595	1660	1734	1810	1890	1973
206		618	661	685	710	740	770	800
207		729	778	807	842	877	913	952
208		896	960	997	1041	1086	1131	1180
209		576	615	642	672	702	735	770
210		2128	2323	2428	2562	2704	2854	3011
211		3076	3379	3534	3733	3942	4163	4396
212		393	420	435	450	465	482	504
213		3516	3762	3884	3998	4115	4235	4359
214		431	467	485	505	525	545	567
215		313	336	348	363	378	393	405
216		537	573	597	622	647	672	703
217		1182	1283	1332	1387	1442	1502	1563
218		1266	1385	1451	1516	1583	1653	1726
219		558	592	611	631	651	673	700
220		1447	1560	1621	1689	1759	1833	1909

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
221		669	729	763	803	843	886	930
222		447	479	498	518	538	561	587
223		1141	1235	1289	1353	1419	1489	1561
224		425	454	471	491	511	531	555
225		329	349	362	377	392	407	420
226		299	317	329	339	349	359	376
227		573	608	628	648	668	692	718
228		1306	1383	1421	1466	1513	1563	1614
229		273	289	296	306	316	326	337
230		443	472	488	505	525	545	562
231		431	459	473	488	503	519	542
232		282	300	312	322	332	342	360
233		403	430	446	461	477	497	517
234		719	769	800	835	870	905	942
235		897	959	998	1043	1088	1138	1189
236		520	554	574	599	624	649	680
237		444	471	489	509	529	549	570
238		753	805	838	874	914	954	996
239		4039	4351	4549	4778	5019	5273	5537
240		2256	2446	2565	2701	2844	2994	3152
241		772	827	862	902	942	985	1029
242		650	692	718	748	778	813	849
243		21838	23866	25102	26464	27899	29413	31010
244		16387	17909	18837	19859	20936	22072	23270
245		32836	36002	37896	39985	42191	44516	46972
246		3459	4086	4374	4697	5042	5413	5815
247		8138	8893	9354	9862	10397	10961	11556
248		24912	27227	28636	30189	31828	33555	35375
249		8311	9082	9553	10073	10619	11195	11802
250		7750	8469	8908	9393	9903	10440	11005
251		5879	6426	6758	7125	7511	7918	8348
252		1975	2117	2239	2376	2521	2674	2836
253		5773	6239	6566	6923	7299	7695	8112
254		2320	2491	2630	2785	2950	3125	3310
255		885	939	984	1034	1089	1145	1205
256		3742	4033	4253	4503	4768	5048	5345
257		1303	1381	1461	1549	1643	1742	1848
258		657	702	741	786	831	881	932
259		1926	2009	2142	2298	2467	2648	2841
260		2402	2542	2691	2863	3047	3241	3448
261		1470	1578	1680	1798	1925	2060	2205
262		7176	7722	8125	8575	9050	9551	10084
263		2639	2837	2986	3156	3336	3526	3728
264		5999	6467	6826	7246	7691	8164	8666
265		5296	5731	6031	6378	6745	7134	7545

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
266		3362	3637	3822	4043	4277	4525	4787
267		2272	2396	2545	2716	2900	3096	3305
268		832	850	916	990	1069	1155	1249
269		358	348	395	446	503	568	641
270		2074	2207	2341	2491	2651	2821	3003
271		1454	1550	1637	1743	1855	1974	2101
272		939	1009	1076	1158	1246	1341	1444
273		1306	1354	1457	1570	1692	1823	1965
274		772	767	851	943	1045	1158	1282
275		1893	2041	2168	2313	2467	2631	2807
276		7785	8356	8806	9304	9829	10385	10972
277		1936	2084	2195	2323	2460	2603	2756
278		874	940	989	1044	1104	1166	1232
279		1565	1683	1775	1879	1990	2107	2230
280		2497	2671	2830	3010	3201	3405	3622
281		9828	10699	11302	12002	12745	13535	14372
282		13441	14536	15281	16088	16939	17834	18776
283		1035	1106	1159	1219	1281	1346	1415
284		9804	10562	11119	11748	12412	13114	13857
285		7868	8502	8926	9406	9911	10445	11008
286		868	936	998	1065	1136	1212	1294
287		528	565	597	632	668	708	749
288		1260	1338	1400	1470	1543	1619	1699
289		1055	1125	1182	1246	1312	1382	1456
290		1707	1818	1918	2034	2157	2287	2425
291		706	754	787	822	857	894	933
292		884	942	978	1023	1072	1122	1175
293		1116	1139	1219	1310	1408	1513	1626
294		1849	2008	2115	2257	2408	2569	2739
295		471	504	525	550	575	600	623
296		232	247	255	265	275	285	299
297		1095	1144	1212	1287	1367	1452	1543
298		776	809	864	924	988	1057	1130
299		4356	4574	4825	5104	5399	5711	6043
300		837	898	950	1009	1071	1137	1207
301		1105	1149	1236	1333	1436	1548	1669
302		585	627	661	701	742	787	833
303		807	862	895	934	974	1014	1057
304		1518	1614	1667	1722	1779	1839	1901
305		8012	8538	8822	9105	9397	9698	10009
306		1412	1520	1605	1708	1817	1934	2058
307		1228	1318	1377	1439	1504	1573	1644
308		731	765	824	890	962	1039	1123
309		1437	1527	1634	1748	1870	2000	2141
310		312	336	360	386	416	446	481

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
311		1005	1070	1119	1174	1229	1289	1349
312		546	583	610	640	675	710	747
313		1165	1249	1312	1379	1449	1524	1603
314		902	963	1002	1047	1092	1142	1192
315		846	910	948	993	1038	1087	1137
316		1031	1102	1151	1209	1269	1333	1399
317		887	950	992	1042	1092	1147	1203
318		400	427	445	465	485	505	532
319		1309	1387	1462	1544	1630	1721	1817
320		627	671	715	760	809	860	916
321		648	683	723	768	815	865	917
322		762	805	860	923	990	1062	1139
323		991	1048	1102	1166	1233	1304	1379
324		794	837	897	962	1032	1107	1189
325		969	1011	1076	1150	1229	1313	1404
326		233	253	277	302	330	360	394
327		886	919	994	1081	1174	1276	1387
328		320	345	369	394	424	454	488
329		653	699	732	767	804	844	886
330		378	404	424	449	474	499	526
331		1190	1274	1330	1395	1462	1532	1606
332		543	580	604	634	664	695	730
333		1799	1902	1995	2100	2211	2327	2449
334		785	818	906	1000	1104	1219	1346
335		628	666	701	742	787	834	885
336		559	592	630	671	716	764	815
337		620	662	701	741	785	830	880
338		2468	2641	2788	2954	3130	3316	3515
339		487	519	543	568	593	623	654
340		773	833	882	936	993	1053	1117
341		3755	4046	4246	4480	4726	4985	5256
342		1824	1968	2065	2186	2313	2448	2590
343		1106	1188	1241	1303	1368	1437	1510
344		402	428	446	466	486	506	528
345		428	459	483	508	533	561	591
346		1520	1650	1730	1826	1928	2035	2149
347		4299	4658	4869	5104	5350	5609	5879
348		2252	2447	2560	2679	2803	2934	3070
349		4487	4806	4997	5183	5375	5574	5780
350		10982	11844	12372	13005	13672	14372	15109
351		5223	5619	5834	6082	6341	6610	6890
352		4818	5171	5372	5591	5819	6056	6304
353		5852	6281	6525	6791	7067	7356	7656
354		5988	6427	6677	6949	7233	7527	7834
355		4725	5072	5269	5484	5707	5940	6182

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
356		5337	5689	5877	6052	6232	6418	6609
357		1573	1676	1732	1782	1836	1891	1947
358		579	649	682	724	769	817	867
359		1174	1254	1304	1361	1421	1483	1548
360		614	649	683	725	770	818	868
361		1049	1123	1177	1239	1304	1373	1446
362		442	473	494	519	544	569	595
363		484	519	544	574	604	634	667
364		1061	1136	1179	1229	1279	1334	1390
365		533	566	588	611	636	661	684
366		574	612	636	661	686	715	746
367		1279	1376	1435	1503	1573	1648	1726
368		743	800	844	894	947	1002	1062
369		1108	1191	1245	1305	1370	1437	1509
370		355	379	398	418	438	461	487
371		816	874	912	957	1002	1051	1101
372		3157	3421	3590	3791	4002	4226	4461
373		470	504	528	553	582	612	643
374		863	928	976	1023	1073	1124	1179
375		1187	1288	1347	1417	1490	1567	1647
376		411	455	480	510	540	571	605
377		329	363	385	410	435	463	493
378		2002	2142	2221	2304	2389	2479	2572
379		975	1054	1114	1180	1250	1325	1406
380		2922	3138	3281	3433	3592	3759	3933
381		2500	2710	2867	3046	3237	3438	3653
382		5251	5657	5908	6171	6445	6731	7031
383		1177	1304	1385	1488	1598	1716	1845
384		989	1063	1112	1167	1224	1284	1348
385		2806	3019	3142	3286	3437	3595	3759
386		1785	1968	2077	2203	2336	2478	2628
387		263	282	296	314	334	354	373
388		3059	3321	3477	3645	3822	4007	4203
389		3184	3455	3624	3801	3986	4180	4382
390		1098	1230	1308	1395	1488	1587	1694
391		5613	6020	6242	6492	6752	7023	7305
392		4939	5297	5493	5713	5942	6180	6428
393		232	249	259	274	289	304	317
394		1252	1329	1372	1422	1474	1529	1585
395		841	894	926	960	995	1030	1065
396		1545	1657	1729	1810	1895	1985	2080
397		1254	1336	1384	1434	1484	1538	1593
398		1083	1147	1186	1231	1276	1323	1372
399		1764	1877	1943	2018	2096	2176	2260
400		1161	1240	1284	1334	1387	1442	1499

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
401		938	993	1023	1053	1083	1113	1146
402		1318	1401	1450	1502	1557	1612	1671
403		757	806	835	865	897	932	967
404		760	804	832	862	895	930	965
405		613	653	676	701	727	757	787
406		510	545	565	590	615	640	665
407		793	852	887	931	976	1024	1073
408		2096	2247	2335	2443	2556	2674	2799
409		587	621	640	660	681	706	731
410		1804	1923	1989	2055	2125	2195	2270
411		1203	1292	1344	1409	1476	1546	1619
412		1039	1108	1147	1192	1237	1283	1332
413		565	608	637	668	703	738	775
414		1011	1076	1111	1146	1181	1216	1255
415		1016	1086	1133	1188	1246	1306	1370
416		972	1035	1076	1116	1160	1205	1251
417		5138	5456	5622	5769	5920	6075	6235
418		6354	6747	6952	7134	7321	7513	7711
419		3218	3470	3588	3653	3718	3783	3851
420		5789	6190	6394	6593	6799	7011	7229
421		8278	8851	9144	9429	9722	10025	10337
422		2926	3128	3232	3332	3437	3544	3654
423		352	373	389	404	419	434	453
424		1296	1373	1419	1464	1509	1555	1605
425		1450	1538	1588	1643	1698	1757	1816
426		734	781	809	839	869	901	937
427		7022	7469	7708	7929	8156	8389	8628
428		160	201	214	224	234	245	263
429		1753	1921	2002	2074	2149	2227	2307
430		538	573	595	615	637	662	687
431		225	241	251	261	271	281	300
432		177	189	198	208	218	228	242
433		5914	6379	6593	6707	6822	6938	7057
434		526	571	596	621	646	671	695
435		104	111	118	123	128	133	141
436		169	184	193	198	203	208	220
437		356	378	391	401	411	421	423
438		1870	2046	2128	2233	2343	2459	2579
439		769	848	886	927	972	1017	1067
440		1056	1154	1198	1243	1292	1342	1394
441		1022	1095	1131	1176	1221	1271	1321
442		717	761	784	809	834	859	881
443		1114	1181	1224	1269	1318	1368	1420
444		691	740	765	790	815	840	868
445		658	694	711	716	721	726	733

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
446		1546	1639	1691	1746	1801	1859	1919
447		208	217	219	214	209	204	194
448		212	221	224	219	214	209	201
449		1558	1638	1666	1618	1573	1528	1483
450		433	450	458	443	433	423	409
451		1340	1408	1445	1455	1465	1475	1489
452		112	119	122	127	132	137	139
453		770	837	873	908	943	981	1021
454		425	506	540	578	618	662	708
455		2980	3245	3371	3502	3638	3779	3926
456		2365	2632	2764	2931	3108	3295	3493
457		1039	1128	1180	1236	1296	1358	1424
458		957	1024	1067	1114	1164	1215	1270
459		313	371	394	419	449	479	513
460		1069	1162	1206	1251	1296	1344	1394
461		309	335	354	374	394	414	438
462		5452	5792	5970	6138	6310	6487	6669
463		322	380	409	440	475	511	551
464		132	143	154	164	174	189	205
465		266	304	327	352	378	408	440
466		2729	2980	3132	3289	3454	3627	3811
467		2689	2963	3088	3202	3320	3442	3567
468		162	175	186	198	213	228	241
469		658	730	771	818	868	922	978
470		130	148	161	176	191	210	231
471		265	292	309	329	349	369	394
472		2085	2301	2410	2551	2699	2857	3024
473		265	285	301	320	340	360	379
474		263	283	299	314	333	353	373
475		3532	3752	3867	3977	4089	4204	4321
476		4320	4584	4720	4845	4973	5104	5238
477		2212	2474	2599	2721	2849	2983	3123
478		9241	10335	10857	11367	11902	12462	13049
479		765	814	848	888	928	973	1018
480		1489	1639	1724	1882	2054	2242	2448
481		147	158	176	196	216	239	263
482		803	908	961	1016	1075	1137	1202
483		488	522	542	557	572	587	605
484		219	238	254	269	284	299	319
485		747	799	824	839	854	869	878
486		935	1021	1059	1079	1099	1119	1142
487		7550	8157	8521	8884	9263	9658	10070
488		1222	1328	1371	1386	1401	1416	1433
489		42	47	49	49	49	49	56

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
490		550	587	604	614	624	634	635
491		281	304	314	324	334	344	349
492		1613	1785	1860	1920	1985	2050	2119
493		745	797	824	839	854	869	891
494		743	809	837	857	877	897	914
495		563	614	637	652	667	682	699
496		506	535	553	568	583	598	606
497		653	747	780	805	830	855	884
498		560	598	618	633	648	663	670
499		456	585	665	847	1078	1373	1746
500		5605	6000	6197	6337	6482	6629	6780
501		1842	2030	2102	2162	2222	2286	2351
502		4529	4913	5096	5250	5408	5571	5738
503		8003	8761	9088	9360	9640	9928	10225
504		6048	6502	6719	6948	7185	7430	7684
505		298	322	338	358	378	398	421
506		299	374	397	423	453	483	516
507		4280	4631	4803	4989	5182	5382	5589
508		4280	5017	5584	6935	8613	10695	13280
509		4854	5338	5628	6218	6870	7590	8388
510		771	816	842	867	892	918	950
511		1099	1172	1210	1255	1300	1345	1392
512		719	766	799	836	876	916	960
513		696	746	777	812	851	891	933
514		410	474	497	527	559	594	631
515		244	297	316	336	359	384	410
516		115	132	139	149	159	169	184
517		979	1078	1129	1191	1256	1326	1399
518		535	579	608	643	678	715	754
519		542	597	625	660	699	739	782
520		1905	2169	2270	2397	2530	2672	2820
521		729	863	906	951	998	1048	1100
522		1055	1271	1336	1409	1486	1567	1654
523		495	543	568	598	631	666	703
524		230	246	259	274	289	304	321
525		636	684	712	747	782	817	854
526		804	857	889	929	969	1011	1055
527		464	499	523	548	576	606	637
528		2565	2809	2907	3002	3100	3201	3306
529		721	800	833	863	898	933	968
530		799	894	929	964	999	1036	1076
531		954	1104	1153	1208	1265	1325	1387
532		768	1063	1172	1227	1284	1344	1406
533		195	204	206	201	196	191	191
534		98	104	106	111	116	121	121

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
535		143	151	155	160	165	170	176
536		230	245	254	264	274	284	290
537		601	655	683	723	763	807	851
538		1703	1985	2076	2177	2283	2394	2512
539		3648	4152	4346	4577	4821	5078	5351
540		969	1115	1168	1233	1301	1373	1448
541		448	494	516	541	569	599	630
542		236	258	272	287	307	327	347
543		335	358	376	396	416	436	457
544		2701	2960	3055	3137	3222	3308	3397
545		354	382	400	420	442	467	493
546		710	767	802	837	876	916	958
547		838	901	941	986	1034	1084	1137
548		1006	1083	1124	1174	1224	1278	1333
549		472	561	588	623	661	701	744
550		1473	1552	1584	1549	1514	1479	1445
551		59	62	66	71	76	81	81
552		315	332	351	361	371	381	395
553		177	210	251	310	381	469	575
554		125	408	646	993	1527	2351	3627
555		121	125	128	123	123	123	118
556		199	478	789	1249	1977	3131	4956
557		37	39	42	77	141	259	479
558		21	23	26	61	139	317	700
559		140	145	153	242	384	608	961
560		361	374	382	377	377	377	372
561		90	126	164	235	339	490	709
562		0	0	0	0	0	0	0
563		96	100	101	101	101	101	95
564		138	149	156	171	186	202	222
565		112	114	116	116	116	116	118
566		133	138	141	136	136	136	131
567		17	17	18	18	18	18	17
568		309	378	435	540	670	832	1035
569		115	119	121	116	116	116	111
570		22	23	23	23	23	23	21
571		193	210	215	215	215	215	207
572		92	95	97	97	97	97	89
573		772	801	813	793	773	753	738
574		649	683	699	684	669	654	635
575		1331	1391	1413	1423	1433	1443	1461
576		425	448	457	445	435	425	409
577		3534	3747	3841	3766	3692	3622	3552
578		839	885	905	885	865	845	833
579		269	285	291	345	409	485	576
580		78	81	84	132	207	325	512
581		3972	4177	4257	4317	4377	4437	4504
582		31	32	33	33	33	33	31

EMPLOYMENT FORECASTS								
MSM Zone	2018	2022	2027	2032	2037	2042	2047	2052
583		377	393	400	430	462	497	535
584		489	506	513		523	528	530
585		392	408	413	407	402	397	384
586		347	362	367	362	357	352	343
587		199	238	272	336	414	510	627
588		264	276	278	273	268	263	255
589		324	339	345	345	345	345	349
590		1884	1956	1975	1945	1915	1885	1851
591		3833	4002	4066	3932	3803	3678	3558
592		535	554	558	548	538	528	526
593		1784	1966	2092	2332	2597	2893	3221
594		0	0	0	0	0	0	0
595		0	0	0	0	0	0	0
596		4268	4508	4631	4766	4906	5049	5196
TOTAL	960,393	1,035,083	1,080,520	1,129,210	1,183,217	1,242,150	1,308,441	
						22-52 growth	348,048	