

2018-base SA2-level population, family and household, and labour force projections for the Waikato region, 2018-2068

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THE UNIVERSITY OF
WAIKATO
Te Whare Wānanga o Waikato

**2018-base SA2-level Population, Family and Household,
and Labour Force Projections for the
Waikato Region, 2018-2068**

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Executive Summary

This report provides a set of 2021-base demographic projections at the SA2 (Statistical Area 2) level for the Waikato region. Projections prepared for each SA2 include population, household, and labour force projections for selected years (2025, 2035, 2045, 2055, and 2065). This report builds on a previous report on demographic projections at the territorial authority level, and uses a common set of underlying assumptions.

The projections were generated by statistically downscaling the territorial authority projections using the results obtained from a land use change model, embedded within the WISE (Waikato Integrated Scenario Explorer) model. The statistical downscaling method involves generating estimates of SA2-level residential population directly from the land use model, while a regression model projects SA2-level non-residential population on the basis of the amount of land use of different types that is present in each SA2.

The SA2-level population projections closely follow the pattern at the territorial authority level, but with additional local-level detail. Waikato District, Hamilton City, and Waipā District provide the majority of population growth over the projection period. However, this population growth is especially concentrated in the peri-urban area immediately surrounding Hamilton City, and the area closest to Auckland, while smaller population centres, rural and peripheral areas are projected to experience much slower growth or even decline. The household and labour force projections closely follow the population projections.

1. Introduction

The Waikato Regional Council (WRC) approached the University of Waikato in 2016 with a request to produce new SA2-level¹ population, family and household, and labour force projections for the Waikato region, subsequent to the release of data from the 2018 Census. These projections would be based on territorial authority (TA) projections (Cameron and Cochrane, 2021), and following an established methodology based primarily on land use change (Cameron and Cochrane, 2014; 2016). This report briefly summarises the Waikato 2018-base demographic projections for SA2s in the Waikato region. The SA2s in the Waikato region are shown in Figure A1 in the Appendix.

The projections presented in this report use demographic projections at the Territorial Authority (TA) level (Cameron and Cochrane, 2021) as a base, as well as land use projections developed in consultation with local council planners (Fenton *et al.*, 2021), driven by the Waikato Integrated Scenario Explorer (WISE) model (Waikato Regional Council, 2021; Rutledge *et al.*, 2008; 2010). The WISE model is a systems-based spatially-explicit integrated model that incorporates economic, demographic, and environmental components across the Waikato Region.²

The remainder of this report is structured as follows:

- Section 2 outlines the data and methodology used in preparing the projections;
- Section 3 presents and briefly discusses the SA2 level population and household projections;
- Section 4 concludes.

2. Data and Methods

2.1 Data

The data used in these projections was sourced from the TA-level population projections reported in Cameron and Cochrane (2021), and from the land use outputs of the WISE model

¹ An SA2 (Statistical Area 2) is a part of Statistics New Zealand's geographical standard for the output of data. Refer to Appendix for map of the SA2 in the Waikato region. An SA2 generally has a population of 1,000 to 4,000 and aims to be socially homogenous and capture a community of interest. See <https://www.stats.govt.nz/consultations/review-of-2018-statistical-geographies>.

² <http://www.creatingfutures.org.nz/waikato-projections-demographic-and-economic/>

(Fenton *et al.*, 2021; Waikato Regional Council, 2021; Rutledge *et al.*, 2008; 2010). Much of the data that was used in deriving the TA-level population projections is from Statistics New Zealand (SNZ), while the additional data used in the SA2 projections were obtained from the 2018 Census of Population and Dwellings, and SNZ subnational population estimates.

The boundaries for the projections are 2020 SA2 boundaries (see Figure A1 in the Appendix). This presents a small problem, due to differences with the boundaries used for reporting data from the 2018 Census data. This affected a small number of SA2s in Waikato District, in relation to the SA2-level household projections. In each case, we assumed that the average household size was constant across 2018-boundary and 2020-boundary SA2s, for those SA2s that were affected by boundary changes.

2.2 Statistical Downscaling Method

There is no universally accepted method for deriving small-area population projections. For instance, Statistics New Zealand uses the standard Cohort Component Method (CCM) to project population at the area-unit-level for New Zealand.³ However, Cameron and Cochrane (2017) argued that the CCM is inappropriate for small-area projections (such as at the SA2 level), not least because of the unavailability of geographically-disaggregated data on birth rates, mortality rates, and migration (Smith and Shahidullah, 1995). Moreover pure demographic projections, such as those obtained from the CCM, are unable to take account of a myriad of socio-economic, infrastructural, physical land use and other contextual factors that exert substantial influence over the spatial allocation of population and households at smaller geographical levels. Finally, the degree of uncertainty present in CCM projections at smaller geographic levels increases substantially as the total population being projected decreases in absolute size (Cameron and Poot, 2011), meaning that SA2 projections will be highly uncertain beyond a very limited projection horizon.

Because of the general unsuitability of pure demographic models to project population growth at the small-area level, planners and academics have applied a variety of alternative and largely non-demographic methods. These alternatives are briefly summarised in Cameron and Cochrane (2017). Our approach is to combine demographic and non-demographic approaches

³ Area units were the previous geographical standard, prior to SA2s. At the time of writing, SNZ has not yet produced 2018-base SA2-level projections, which are scheduled for release later in 2021.

in order to leverage their particular strengths. By using demographic projections to derive estimates of the future population at a relatively broad geographical scale (i.e. at the TA level), then using a non-demographic approach to systematically downscale or apportion the population to the small-area level, we take account of both the underlying demographic processes that drive population change, and the local-level conditions that primarily determine the spatial allocation of households and people. Moreover, by combining the two methods the demographic model is not overextended to a point where the data necessary to derive population projection assumptions (fertility, mortality, and migration) are not readily available.

Specifically, we used a method based on statistical downscaling, combined with projections of future land use, to allocate TA-level population to each SA2. First, the population was projected at the TA level. These projections and the methodology employed to estimate them are described elsewhere (Cameron and Cochrane, 2021). Importantly, those projections account for the expected continuing impact of the coronavirus pandemic. The TA-level projected populations were taken as inputs into the next stages.

Second, land use was projected using the WISE model. The WISE model is a systems-based spatially-explicit integrated model that incorporates economic, demographic, and environmental components across the entire Waikato region (Waikato Regional Council, 2021; Rutledge *et al.*, 2008; 2010). The WISE model begins with a base land use map in 2018, incorporating 24 different land uses, including three different residential land use classes (medium-high density, low density, and lifestyle blocks) (Fenton *et al.*, 2021, Waikato Regional Council, 2021; Rutledge *et al.*, 2010). At each (annual) time step, the economic and demographic models generate demands for economic and residential land use, which are inputs into a dynamic, spatially explicit land use change model (Huser *et al.*, 2009; van Delden *et al.*, 2008). The demographic input into the WISE model is the set of TA-level population projections for the Waikato region developed in the first step (Cameron and Cochrane, 2021).

The land use change model is a Cellular Automata (CA) model specified as one-hectare grid cells (100m x 100m). The CA model apportions land to different uses at each time step based on a combination of four factors: (1) zoning (which constrains the land uses that are available in each cell); (2) suitability (the biophysical suitability of land for different uses); (3) accessibility (the attractiveness of a location for different land uses based on the proximity to desirable or undesirable features); and (4) local influence (the attractiveness of a location for a land use based on the composition of land use in the surrounding neighbourhood). The CA land

use model attempts to meet the external demands for land (from the economic and demographic models) by assigning cells with the highest transition potentials (determined by their zoning, suitability, accessibility and local influence) to new land uses. Transitions are made at each (annual) time step.

The demand for residential land of each type is determined by first assigning a given proportion of population in each territorial authority to each residential land use type, and a proportion to all non-residential land uses combined. The proportions are generally stable but are allowed to vary over time for some territorial authorities. The number of residential land use cells of each type required is then determined by combining the population in each residential land use calculated in the first step with population density values for each residential land use type. The population density for each residential land use type is allowed to vary by area unit – details of the methods employed to derive these densities are provided in Fenton (2021).

The SA2-level populations were then projected in two parts: (1) the population located in residential land uses; and (2) the population located in non-residential land uses. The area of each land use type (in hectares) and the residential population densities (by residential land use type) were exported from the WISE model for 2018, 2025, 2035, 2045, 2055, and 2065. The number of hectares of each residential land use type and the residential population densities were used to calculate the residential population (i.e. the population located in residential land uses) for each year.

To estimate the non-residential population (i.e. the population located in non-residential land uses), linear regression models were used. The 2018 data were used to construct an initial regression model that estimates the population associated with each hectare of each non-residential land use type (represented by each model parameter). The dependent variable was the population of each SA2 after subtracting the population located in residential land uses. Eleven land uses were initially excluded from the models (bare surfaces, indigenous vegetation, other exotic vegetation, wetlands, fresh water, marine, aquaculture, utilities, mines and quarries, urban parks, and airports), because they were unlikely to contain much population. The three residential land uses were also excluded from the models, as the population in those land uses was already accounted for (as noted above). That leaves ten land use variables in the model. Separate regression models were fitted for Waikato District, Hamilton City, and Waipā District, with a fourth combined model fitted for the remaining TAs. The fourth model initially included TA-level fixed effects to account for unobserved differences in population density profile

between each TA. Each model was reduced to a final preferred model by removing the least significant variable in a stepwise fashion until the root mean squared error (RMSE) was minimised.

This approach was validated and an evaluation based on 2006-2013 area-unit-level data was reported in Cameron and Cochrane (2014) as well as reported in detail in a subsequent peer-reviewed journal article (Cameron and Cochrane, 2017). This validation involved a comparison with a naïve projection, and four alternative regression-based models for projecting the non-residential population. To summarise, the root mean squared error (RMSE) and other measures of forecast accuracy do not differ substantially between in-sample and out-of-sample predictions. Thus, Cameron and Cochrane (2017) concluded that the models perform reasonably well in estimating population using land use data. However, because the 2006-base evaluation and the current projections are derived from different base land use maps, the models employed in the projections here differ from those used in all earlier projections. The final (2018-base) model results are presented in Table 1, with standard errors in parentheses below each coefficient estimate.

Table 1: Regression results

Variable	Model			
	Waikato District	Hamilton City	Waipā District	Rest of Waikato
FE – Otorohanga	-	-	-	302.6 (253.1)
FE – Waitomo	-	-	-	759.6** (317.6)
Commercial	-	-7.039 (5.630)	-	-
Community Services	-	-	-	-5.443 (4.394)
Dairy Farming	0.043** (0.016)	-	0.050*** (0.011)	0.051*** (0.008)
Sheep/Beef/Deer Farming	-	-	0.150** (0.062)	-0.017* (0.010)
Other Agriculture	-	22.08 (15.64)	-0.227 (0.221)	-
Forestry	-	-34.72* (17.61)	-1.079 (0.687)	-0.027*** (0.010)
Manufacturing	-	13.71 (11.93)	-	2.914 (2.282)
N	39	62	37	95
Adjusted R ²	0.137	0.043	0.628	0.329
RMSE	461	436	182	545

* p<0.1; ** p<0.05; *** p<0.01.

The regression models mostly do a reasonably good job of predicting in-sample, with adjusted coefficients of determination (adjusted R^2) of between 0.043 (Hamilton City) and 0.628 (Waipā District), and RMSE of between 182 (Waipā District) and 545 (Rest of Waikato). The coefficients of determination are much lower than the previous models used in 2016 (Cameron and Cochrane, 2017), but the RMSE values are somewhat lower. This probably reflects that the residential population densities in the current model are more accurately reflecting actual population distributions, so the distribution of population across non-residential land use classes is no longer as important. Ideally, the coefficient values would loosely be interpreted as the number of people (on average) residing in that land use class. However, this interpretation is problematic because the models may be subject to a high degree of multicollinearity (where the explanatory variables are correlated with each other). In part, this multicollinearity is driven by the nature of the land use change model, particularly because of the local influence parameters, wherein some land uses co-locate while others are kept apart. Multicollinearity doesn't create problems for the predictions from these models, as coefficients from models exhibiting multicollinearity are unbiased, but inefficient (Angrist and Pischke, 2008).

The regression models, along with the population densities and residential land use from the WISE model, provide a way of statistically downscaling the population of each TA into the component SA2s. This was achieved by using the 2018-base regression model parameters (the estimated number of people per hectare of a given land use), and the estimates of future land use and residential population density to estimate the population in each of five future years (2025, 2035, 2045, 2055, and 2065).

First, the residential population was estimated using the residential population densities and the projected residential land in each year from WISE. Second, the non-residential population was estimated using the regression models in Table 1 and the projected non-residential land in each year from WISE. When added together, this provides an un-scaled population projection for each SA2. However, two issues arose with these un-scaled projections: (1) the projections demonstrated significant discontinuity with the known population trend between 2013 and 2018 for a number of SA2s; and (2) a number of SA2s were projected to quickly fall to zero population. To reduce the impact of the discontinuities, the in-sample residual was calculated for each SA2 in 2018 (being the difference between the actual 2018 population and the

estimated population using the regression model). This in-sample residual was added to the projected SA2 populations. To reduce the impact of projected de-population of (particularly rural) SA2s, each un-scaled SA2 population projection was constrained so that population would not fall by more than 25 percent over any ten-year period. This maximum constraint is similar to the maximum long-run population decline observed in any SA2 over the period 2006-2018. Moreover, this adjustment is justifiable as the spatial distribution of population is subject to a substantial degree of inertia – once houses have been constructed in a given location, some population is likely to remain in that location for a long time. That is, population decline at small spatial scales is a relatively slow process, unlike that projected in the initial models.

Second, the combined population of all SA2s in each TA was compared with the projected population of the TA from the cohort component model. Discrepancies between the SA2-based population total and the TA-level projection were eliminated by scaling (up or down) the population in each SA2 until the two totals matched. This resulted in SA2-level population projections for each year, where the sum of the SA2s in each TA matches the projected TA-level population.

For SA2-level household projections, we follow Cameron and Cochrane (2015; 2016) and apply SA2-specific ratios of households to population to derive the number of households in each SA2 from the projection population in that SA2. For this purpose we used the ratio of households to population for 2018, and held the ratio constant for each subsequent projection. As noted in Section 2.1, for SA2s that had boundary changes between 2018 and 2020, we use a constant ratio across the component SA2s within the old (2018) boundary. Overall, this leads to SA2-level household projections that sum to more than the corresponding TA-level projections (because of declining average household size over time), so we then scale the resulting SA2-level projections to match the TA-level total households in each year.

Labour force projections were developed from the population projections in each SA2 by applying a constant TA-level ratio of labour force to population derived from the corresponding TA-level projection. The accuracy of labour force projections at the SA2 level is not as critical as for population or household projections, so applying the simplest method to derive these projections is appropriate. It is important to note that the labour force projections relate to the location of *residence* of the labour force, not the location of employment.⁴

⁴ For the Waikato economic projections 2018 to 2068, including employment, refer to Cheon and McDonald (2021).

3. Demographic Projections at the SA2 Level for the Waikato Region

This section briefly discusses the demographic projections for each SA2 in the Waikato Region, for the three variants (low; medium; and high) of the projections. The projections themselves are available in the Appendices. As noted in Cameron and Cochrane (2021), these projections should each be viewed as one possible future, based on known assumptions about future fertility, mortality and net migration, and should not be interpreted as forecasts of the future population distribution. However, the projection assumptions are based on a continuation of previous population trends that can reasonably be expected to continue into the future.

Table 2 summarises the fastest and slowest growing SA2s in the Waikato region over the last two inter-Censal periods (2006-2013 and 2013-2018). During this recent historical period, the fastest growing SA2s were on the northern fringes of Hamilton City (Te Manatu, Flagstaff South, Rototuna Central, Rototuna North, and Flagstaff North) and the north of Waikato District (Pokeno), while the fastest declining SA2s were typically rural or per-urban areas. However, for SA2s that are declining in population, the declines have tended to be relatively small.

Table 2: Fastest and slowest growing SA2s, 2006-2018

Period	Absolute population change		Relative population change	
	Most growth	Most decline	Fastest growth	Fastest decline
2006-2013	Te Manatu (HA) (+2080) Flagstaff South (HA) (+1760) Rototuna Central (HA) (+1610)	Strathmore (SW) (-130) Temple View (HA) (-110) Waitoa-Ngarua (MP) (-110)	Flagstaff South (HA) (+33.4%) Rototuna North (HA) (+23.6%) Flagstaff North (HA) (+20.1%)	Islands-Thames- Coromandel (TC) (-9.4%) Kaimanawa (TP) (-3.1%) Te Rapa North (HA) (-2.0%)
2013-2018	Flagstaff North (HA) (+2550) Pokeno (WK) (+2460) Flagstaff South (HA) (+1090)	Rangiriri (WK) (-130) Herangi (WT) (-80) Hautapu (WP) (-70)	Kaimanawa (TP) (+40.6%) Pokeno (WK) (+31.0%) Flagstaff North (HA) (+26.8%)	Hautapu (WP) (-2.6%) Arahiwi (RO) (-2.3%) Rangiriri (WK) (-1.8%)

N.B. (HA) Hamilton; (MP) Matamata-Piako; (RO) Rotorua; (SW) South Waikato; (TC) Thames-Coromandel; (TP) Taupō; (WK) Waikato; (WP) Waipā; (WT) Waitomo

Table 3 summarises the fastest and slowest growing SA2s in the Waikato Region for the medium-variant population projection over the periods 2018-2025, 2025-2035, 2035-2045, 2045-2055, and 2055-2065, both in terms of absolute growth (or decline) and relative growth (or decline). The urban fringes of Hamilton City are projected to experience the most substantial growth, starting with Ruakura, then Peacockes, and Rotokauri-Waiwhakareke and Horsham Downs. Pokeno in Waikato District is also projected to continue to experience substantial growth. SA2s with projected population decline tend to be rural, or located in the centre of urban areas, consistent with a concentration of commercial activity that displaces residential land uses. However, in all cases the extent of population decline continues to be relatively small.

Table 3: Fastest and slowest growing SA2s, medium-variant projection

Period	Absolute population change		Relative population change	
	Most growth	Most decline	Fastest growth	Fastest decline
2018-2025	Ruakura (HA) (+6007) Flagstaff North (HA) (+2135) Pokeno (WK) (+1960)	Herangi (WT) (-73) Turangi (TP) (-72) Taupo Central East (TP) (-68)	Kaimanawa (TP) (+29.8%) Ruakura (HA) (+28.8%) Peacockes (HA) (+24.7%)	Herangi (WT) (-1.0%) Te Awamutu Central (WP) (-0.8%) Miranda-Pukorokoro (HR) (-0.4%)
2025-2035	Peacockes (HA) (+3796) Rototuna North (HA) (+3661) Ruakura (HA) (+3445)	Tamahere North (WK) (-157) Whitikahu (WK) (-105) Aka Aka (WK) (-104)	Inland Water Lake Taupo (TP) (+30.3%) Rotokauri- Waiwhakareke (HA) (+14.7%) Peacockes (HA) (+12.5%)	Horsham Downs (WK) (-1.0%) Herangi (WT) (-0.8%) Whitikahu (WK) (-0.5%)
2035-2045	Peacockes (HA) (+4584) Hamilton Park (WK) (+2987) Pokeno (WK) (+1948)	Huntly East (WK) (-130) Huntly West (WK) (-104) Tuakau North (WK) (-97)	Hamilton Park (WK) (+8.7%) Peacockes (HA) (+6.3%) Horsham Downs (WK) (+6.2%)	Frankton Junction (HA) (-0.5%) Waerenga (WK) (-0.3%) Whitikahu (WK) (-0.3%)
2045-2055	Peacockes (HA) (+4095) Rotokauri- Waiwhakareke (HA) (+2638) Te Kauwhata West (WK) (+2325)	Tamahere North (WK) (-83) Ngaruawahia Central (WK) (-72) Te Pahu (WP) (-66)	Pokeno Rural (WK) (+5.1%) Rotokauri- Waiwhakareke (HA) (+4.4%) Te Kauwhata West (WK) (+4.1%)	Te Rapa South (HA) (-2.3%) Te Pahu (WP) (-0.5%) Whitikahu (WK) (-0.3%)
2055-2065	Peacockes (HA) (+6372) Horsham Downs (WK) (+1760) Temple View (HA) (+1448)	Raglan (WK) (-80) Huntly West (WK) (-74) Ngaruawahia Central (WK) (-60)	Horsham Downs (WK) (+6.9%) Peacockes (HA) (+3.8%) Temple View (HA) (+2.6%)	Te Rapa South (HA) (-1.9%) Hamilton Central (HA) (-0.3%) Ngaruawahia Central (WK) (-0.2%)

N.B. (HA) Hamilton; (HR) Hauraki; (TP) Taupō; (WK) Waikato; (WP) Waipā; (WT) Waitomo

Table 4 summarises the corresponding fastest and slowest growing SA2s for the low-variant population projection. For the most part, the fastest growing SA2s are the same as those from the medium-variant projection. However, it is clear that slower population growth at the regional level affects the timing of growth at the SA2 level, with Peacockes in particular not featuring until much later in the projection period. The declining SA2s in the low-variant projection are substantially different from the medium-variant, with decline more prevalent in small communities such as Putaruru and Turangi, as well as rural areas in Thames-Coromandel District and Taupō District.

Table 4: Fastest and slowest growing SA2s, low-variant projection

Period	Absolute population change		Relative population change	
	Most growth	Most decline	Fastest growth	Fastest decline
2018-2025	Ruakura (HA) (+5024) Flagstaff North (HA) (+2062) Pokeno (WK) (+1671)	Moananui (SW) (-210) Putaruru (SW) (-152) Te Kuiti West (WT) (-119)	Kaimanawa (TP) (+29.8%) Ruakura (HA) (+26.2%) Islands-Thames-Coromandel (TC) (+9.8%)	Moananui (SW) (-1.0%) Mercury Bay North (TC) (-0.8%) Hauraki Plains East (HR) (-0.8%)
2025-2035	Ruakura (HA) (+3575) Huntly East (WK) (+2745) Rotokauri-Waiwhakareke (HA) (+1298)	Lake Taupo Bays (TP) (-449) Mercury Bay North (TC) (-399) Putaruru (SW) (-275)	Rotokauri-Waiwhakareke (HA) (+10.5%) Hautapu (WP) (+8.2%) Te Kauwhata West (WK) (+5.2%)	Waitahanui (TP) (-3.2%) Inland Water Lake Taupo (TP) (-3.2%) Lake Taupo Bays (TP) (-3.0%)
2035-2045	Hamilton Park (WK) (+1821) Pokeno (WK) (+959) Hautapu (+870)	Lake Taupo Bays (TP) (-357) Hauraki Plains East (HR) (-220) Mercury Bay North (-191)	Hamilton Park (WK) (+6.7%) Peacockes (HA) (+4.8%) Hautapu (WP) (+4.4%)	Waitahanui (TP) (-3.3%) Inland Water Lake Taupo (TP) (-3.3%) Lake Taupo Bays (TP) (-3.3%)
2045-2055	Te Kauwhata West (WK) (+1261) Hamilton Park (WK) (+926) Ruakura (HA) (+619)	Lake Taupo Bays (TP) (-267) Turangi (TP) (-205) Aka Aka (-174)	Te Kauwhata West (WK) (+4.9%) Hamilton Park (WK) (+2.2%) Hautapu (WP) (+1.4%)	Waitahanui (TP) (-3.5%) Inland Water Lake Taupo (TP) (-3.5%) Lake Taupo Bays (TP) (-3.5%)
2055-2065	Peacockes (HA) (+1356) Rototuna North (HA) (+558) Horsham Downs (WK) (+229)	Lake Taupo Bays (TP) (-189) Mercury Bay North (TC) (-108) Turangi (TP) (-98)	Peacockes (HA) (+5.9%) Horsham Downs (WK) (+3.0%) Rototuna North (HA) (+1.6%)	Waitahanui (TP) (-3.5%) Inland Water Lake Taupo (TP) (-3.5%) Lake Taupo Bays (TP) (-3.5%)

N.B. (HA) Hamilton; (HR) Hauraki; (SW) South Waikato; (TC) Thames-Coromandel; (TP) Taupō; (WK) Waikato; (WP) Waipā; (WT) Waitomo

Table 5 summarises the corresponding fastest and slowest growing SA2s for the high-variant population projection. For the most part, the fastest growing SA2s are the same as those from the medium-variant projection. However, the much faster growth at the regional level affects the timing of growth at the SA2 level, with growth cells in Hamilton City rapidly filling and new growth areas opening much faster. The declining SA2s in the high-variant projection are substantially different from the medium-variant and low-variant, with more decline in peri-urban areas, where the fast population growth forces changes in land use to satisfy demand for more residential land use, and this has consequent population changes.

Table 5: Fastest and slowest growing SA2s, high-variant projection

Period	Absolute population change		Relative population change	
	Most growth	Most decline	Fastest growth	Fastest decline
2018-2025	Ruakura (HA) (+7377) Rototuna North (HA) (+3529) Flagstaff North (HA) (+2531)	Saint Andrews East (HA) (-498) Miropiko (HA) (-482) Hamilton East (HA) (-415)	Ruakura (HA) (+32.0%) Kaimanawa (TP) (+29.1%) Rototuna North (HA) (+24.5%)	Rotongata (WP) (-3.7%) Saint Andrews East (HA) (-3.0%) Hamilton Central (HA) (-2.8%)
2025-2035	Peacockes (HA) (+8253) Rotokauri-Waiwhakareke (HA) (+5304) Temple View (HA) (+2874)	Tamahere North (WK) (-87) Rotongata (WP) (-80) Whitikahu (WK) (-60)	Inland Water Lake Taupo (TP) (+61.5%) Peacockes (HA) (+22.6%) Rotokauri-Waiwhakareke (HA) (+11.7%)	Rotongata (WP) (-1.3%) Whitikahu (WK) (-0.3%) Waerenga (WK) (-0.2%)
2035-2045	Peacockes (HA) (+6186) Rotokauri-Waiwhakareke (HA) (+3762) Hamilton Park (WK) (+3364)	Tamahere North (WK) (-57) Whitikahu (WK) (-41) Eureka-Tauwhare (WK) (-20)	Horsham Downs (WK) (+8.9%) Hamilton Park (WK) (+8.7%) Hautapu (WP) (+5.7%)	Whitikahu (WK) (-0.2%) Tamahere North (WK) (-0.1%) Eureka-Tauwhare (WK) (-0.1%)
2045-2055	Peacockes (HA) (+4606) Rotokauri-Waiwhakareke (HA) (+4209) Hamilton Park (WK) (+2574)	Te Pahu (WP) (-37) Tamahere North (WK) (-37) Whitikahu (WK) (-31)	Rotokauri (HA) (+5.2%) Horsham Downs (WK) (+4.9%) Fraser Street (WP) (+4.5%)	Te Rapa South (HA) (-1.7%) Te Pahu (WP) (-0.3%) Whitikahu (WK) (-0.2%)
2055-2065	Rotokauri-Waiwhakareke (HA) (+9825) Temple View (HA) (+7400) Horsham Downs (WK) (+3540)	Huntly West (WK) (-87) Hamilton Central (HA) (-86) Ngaruawahia Central (WK) (-66)	Horsham Downs (WK) (+7.8%) Temple View (HA) (+6.1%) Pekerau (WP) (+5.0%)	Te Rapa South (HA) (-1.5%) Hamilton Central (HA) (-1.1%) Inland Water Lake Taupo (TP) (-0.2%)

N.B. (HA) Hamilton; (TP) Taupō; (WK) Waikato; (WP) Waipā

4. Discussion and Conclusion

This report briefly outlined the methods and results of updated SA2-level demographic projections for the Waikato region from 2018 to 2068. Following an earlier report on territorial-authority-level population projections (Cameron and Cochrane, 2021), the overall picture is one of regional population growth. However, this overall growth masks substantial variation at the local level, with urban areas, particularly Hamilton City, and areas closer to Auckland continuing to grow throughout the projection period. In contrast, smaller population centres, rural and peripheral areas are projected to experience much slower growth or even decline.

The three scenarios (low; medium; and high) demonstrate the considerable uncertainty in demographic projections at small area levels. While the overall patterns are similar between the different scenarios, the timing and precise spatial allocation of population growth varies tremendously. This suggests that projections at this level of disaggregation are going to be most useful for planning in the very near future, where uncertainty is lower.

One final point should be highlighted. At such small scales as those explored in this report, both population projections and planning decisions are endogenous and this creates a potential self-fulfilling prophesy quality to these projections. For instance, if population is projected to increase in a given SA2, then planners may create infrastructure that supports the additional population, leading to more development in that area and more population. However, if population had been projected to increase elsewhere instead, then infrastructure spending, development and population growth would be directed towards that area instead. Thus, these projections should not be taken as a ‘most likely’ future, but as one tool among many in the planning process.

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Appendix

Figure A1: TA and SA2 boundaries for the Waikato region. For a list of the SA2s within each district refer to Table A1. The insert shows the SA2s within Hamilton City.

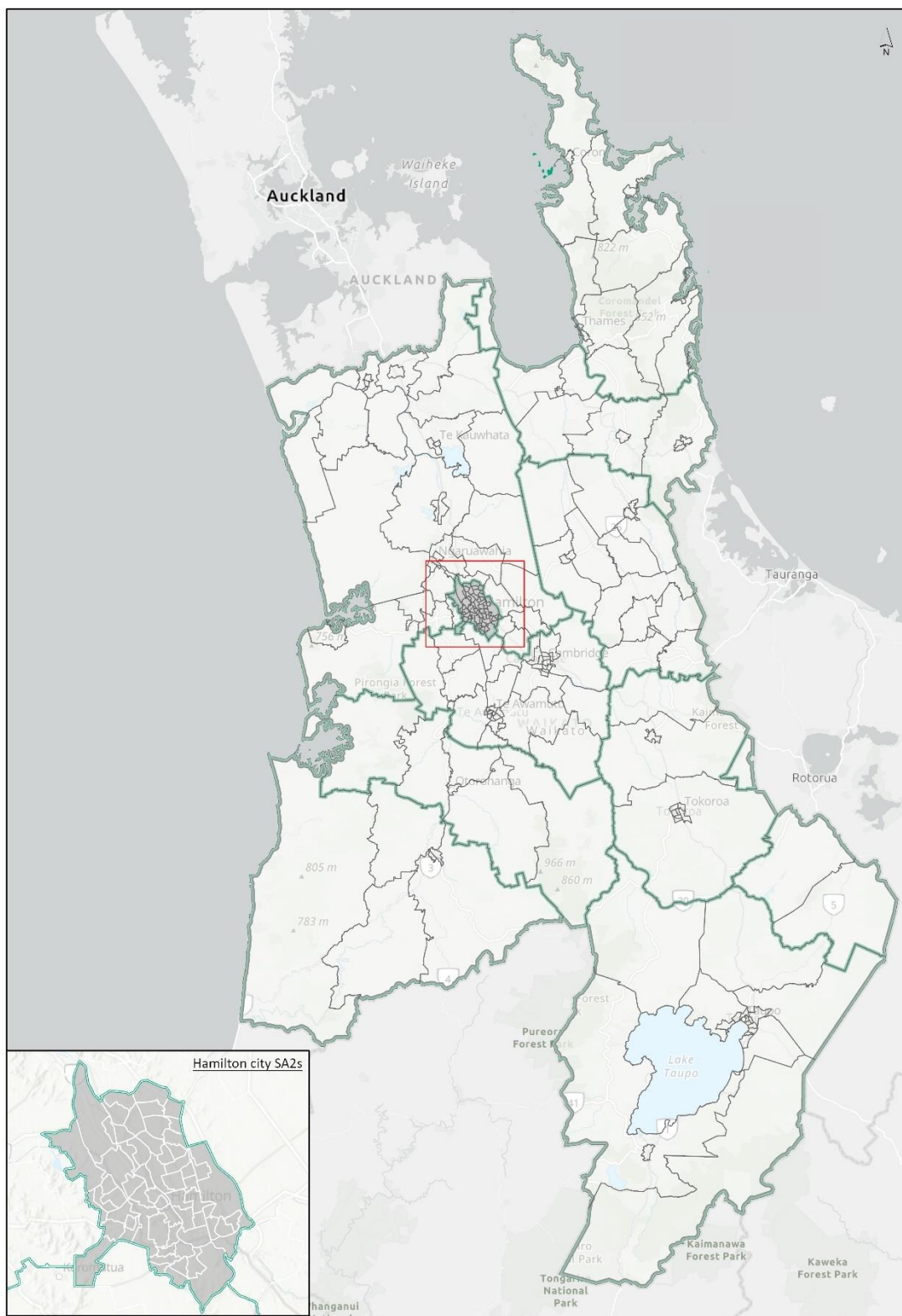


Table A1: SA2-level population estimates (2018) and projections (2025-2065), medium-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	1520	1543	1548	1559	1563	1573
Islands Thames-Coromandel District	10	10	10	10	10	10
Coromandel	1790	1800	1807	1829	1855	1907
Mercury Bay North	1660	1664	1669	1663	1670	1686
Whitianga North	1530	1672	1706	1780	1863	2024
Whitianga South	4100	4355	4351	4508	4990	5593
Thames Coast	1780	1784	1789	1797	1803	1814
Cooks Beach-Ferry Landing	470	468	459	456	452	454
Mercury Bay South	1250	1256	1255	1261	1265	1272
Kauaeranga	610	622	625	631	639	652
Thames North	2020	2039	2046	2053	2058	2064
Thames Central	1080	1057	1061	1063	1065	1068
Thames South	3470	3510	3516	3525	3536	3550
Hikuai	240	243	244	245	245	248
Totoro-Kopu	900	1001	997	1138	1144	1154
Tairua	1500	1560	1538	1539	1569	1672
Pauanui	1040	1074	1073	1083	1101	1107
Matatoki-Puriri	1080	1084	1087	1092	1085	1069
Whangamata Rural	450	451	448	445	448	452
Whangamata	4180	4218	4228	4297	4340	4385
Hauraki District						
Miranda-Pukorokoro	870	844	838	841	928	935
Hauraki Plains North	1190	1208	1214	1236	1282	1364
Hauraki Plains East	1400	1423	1431	1459	1549	1692
Ngatea	1500	1524	1533	1583	1758	1838
Hauraki Plains South	1600	1647	1659	1723	1790	1813
Paeroa Rural	1900	1940	1952	2016	2082	2214
Paeroa	4400	4556	4713	5051	5274	5648
Waihi Rural	2210	2295	2361	2492	2618	2723
Waihi North	1790	1921	2019	2104	2163	2184
Waihi East	1430	1530	1575	1649	1705	1727
Waihi South	2350	2523	2544	2624	2703	2736
Waikato District						
Aka Aka	3170	3278	3174	3114	3062	3123
Mangatangi	1120	1136	1140	1110	1087	1087
Tuakau Rural	1640	1968	2373	2452	2704	2910
Tuakau North	3270	3655	3771	3674	3613	3573
Onewhero	1650	1672	1829	1813	1781	1843
Pokeno Rural	1590	1727	1851	2254	3705	4694
Tuakau South	1940	2542	2499	2461	2501	2505
Port Waikato-Waikaretu	800	823	806	791	781	779
Pokeno	2800	4760	5538	7485	7797	7770
Pukekawa	1520	1534	1478	1445	1414	1410
Maramarua	1840	2068	2032	1977	1942	1908
Rangiriri	1380	1553	1499	1768	1763	1802
Te Kauwhata West	500	990	3074	4748	7073	7885
Te Akau	2020	2040	1955	1897	1846	1915

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	1680	2058	2009	1961	1936	1969
Huntly Rural	2260	2324	3040	3524	3983	4391
Waerenga	930	938	895	866	848	869
Huntly West	3320	3857	4148	4044	3987	3913
Huntly East	4980	5776	8185	8055	8201	8218
Raglan	3390	4104	4354	4439	4438	4358
Whitikahu	2050	2061	1956	1894	1840	1807
Te Uku	1770	1781	1693	1643	1601	1594
Whale Bay	1060	1402	1653	2210	2225	2237
Taupiri-Lake Kainui	1920	2477	3254	3854	4695	5217
Ngaruawahia North	2260	2586	2791	2790	2895	2967
Ngaruawahia Central	3010	3162	3331	3325	3252	3192
Ngaruawahia South	2040	2259	2352	2296	2261	2221
Kainui-Gordonton	1800	1830	1762	1708	1674	1665
Te Kowhai	2120	2293	2523	2667	2730	2963
Whatawhata West	530	543	525	510	546	538
Horotiu	650	778	1142	1113	1097	1078
Horsham Downs	730	783	710	1300	1859	3619
Whatawhata East	2840	2951	2895	2835	2791	2769
Rotokauri	1060	1174	1236	1232	1239	1226
Hamilton Park	1650	1657	2289	5277	7012	8430
Eureka-Tauwhare	2180	2191	2094	2038	1993	2006
Tamahere North	4270	4532	4375	4305	4222	4191
Pukemoremore	2470	2523	2459	2390	2350	2313
Tamahere South	2030	2073	2020	1963	1929	1900
Matamata-Piako District						
Tahuna-Mangateparu	1610	1654	1695	1725	1758	1794
Mangaiti	1380	1411	1436	1465	1507	1553
Tatuanui	1420	1456	1499	1543	1595	1634
Tahuroa	1830	1877	1944	2114	2320	2873
Morrinsville East	4940	5393	5679	5979	6240	6606
Morrinsville West	3040	3183	3353	3487	3575	3640
Te Aroha East	2590	2796	3031	3272	3411	3477
Te Aroha West	2060	2179	2326	2409	2479	2544
Waihou-Manawaru	1240	1281	1326	1372	1411	1438
Waitoa-Ngarua	1210	1236	1259	1265	1283	1307
Richmond Downs-Wardville	1320	1349	1374	1398	1419	1438
Waharoa-Peria	1570	1632	1694	1799	1885	1935
Okauia	1080	1158	1170	1334	1451	1446
Hinuera	1180	1235	1259	1337	1447	1725
Matamata North	3260	3412	3588	3739	3853	3890
Matamata South	4750	4962	5230	5475	5814	5977
Te Poi	860	888	906	926	946	957
Hamilton City						
Te Rapa North	190	242	244	251	256	262
Flagstaff North	3360	5495	5596	6040	6324	6464
Rotokauri-Waiwhakareke	570	1026	4041	4926	7564	8878
Flagstaff South	2940	3993	4742	5191	5414	5532
Rototuna North	970	2586	6247	7648	8695	9034
Pukete West	2340	2338	2378	2494	2582	2677
Flagstaff East	3930	4305	4498	4748	4873	5017
Rototuna Central	4970	5131	5219	5508	5739	5899
Pukete East	2450	2502	2551	2688	2795	2855
Te Manatu	3860	4182	4562	4845	5077	5188
Rototuna South	4580	4713	5019	5280	5483	5602

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	120	189	181	193	153	126
Saint Andrews West	2990	3009	3065	3222	3343	3416
Saint Andrews East	2560	2614	2669	2814	2963	3027
Queenwood (Hamilton City)	2460	2747	2966	3121	3278	3350
St James	2010	2259	2332	2452	2544	2599
Crawshaw	3420	3534	3619	3784	3906	3991
Huntington	2690	2843	2896	3043	3160	3228
Western Heights (Hamilton City)	3040	3193	3313	3513	3642	3721
Nawton West	3810	3916	4017	4215	4366	4461
Nawton East	4380	4405	4482	4700	4865	4971
Chartwell	2660	2677	2727	2864	2969	3034
Forest Lake (Hamilton City)	2580	2635	2690	2826	2931	2948
Chedworth	1900	2114	2186	2334	2422	2513
Beerescourt	2300	2555	2609	2753	2866	2928
Miopiko	3300	3627	3699	3965	4121	4211
Porritt	2780	2798	2849	2991	3100	3167
Dinsdale North	4550	4578	4661	4897	5071	5181
Maeroa	3890	4182	4256	4467	4628	4729
Dinsdale South	4130	4220	4332	4559	4736	4877
Fairfield (Hamilton City)	4610	4703	4784	5020	5200	5313
Whitiora	2720	2881	2963	3152	3248	3318
Enderley North	2650	2798	2844	2978	3079	3146
Fairview Downs	3350	3611	3675	3853	3988	4078
Temple View	1250	1445	2742	3803	4909	6357
Swarbrick	2570	2598	2771	3061	3149	3336
Kahikatea	3630	3648	3763	3940	4073	4222
Frankton Junction	690	713	702	669	705	735
Kirikiroa	290	294	302	315	324	331
Enderley South	2890	2904	2951	3089	3192	3262
Ruakura	1230	7237	10682	12024	12710	12917
Claudlands	3220	3302	3593	3830	3992	4078
Hamilton Central	880	878	854	834	860	833
Hamilton Lake	3650	3690	3870	4067	4254	4346
Peachgrove	3800	3957	4037	4197	4342	4405
Hamilton East Village	3400	3697	3905	4077	4253	4345
Hamilton West	1780	2023	2274	2376	2450	2468
Greensboro	4110	4300	4493	4726	4849	5014
Hamilton East Cook	2160	2204	2240	2344	2422	2475
Melville North	2960	2971	3046	3183	3284	3355
Hamilton East	4130	4190	4267	4484	4650	4751
Melville South	2580	2729	2777	2916	3056	3122
Deanwell	2230	2309	2347	2460	2546	2601
Bader	2690	2837	2883	3056	3160	3229
Hillcrest West (Hamilton City)	2850	2898	2946	3088	3196	3265
Hillcrest East (Hamilton City)	3280	3301	3361	3526	3651	3730
Silverdale (Hamilton City)	2190	2305	2377	2489	2588	2720
Glenview	2390	2539	2585	2715	2814	2876
Resthill	2540	2661	2715	2861	3011	3076
Fitzroy	2930	3960	4169	4446	4608	4708
Riverlea	2880	2999	3090	3238	3361	3434
Peacockes	360	1685	5481	10065	14161	20532
Waipā District						
Te Pahu	1480	1476	1485	1470	1404	1422
Ngahinapouri	1720	1803	1867	1866	1853	1990
Lake Cameron	1530	1639	1687	1753	1762	1871
Lake Ngaroto	1200	1223	1226	1225	1222	1238

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	1630	1693	1710	1715	1699	1763
Pirongia	1250	1366	1389	1412	1431	1480
Hautapu Rural	720	756	764	769	773	799
Pokuru	1470	1652	1891	2615	3276	3596
Te Rahu	1220	1313	1320	1316	1294	1350
Fencourt	740	789	780	766	764	787
Hautapu	500	771	1845	2767	3766	4725
Karapiro	2410	2426	2422	2424	2423	2463
Cambridge North	1830	2533	3610	3696	3781	3797
Cambridge West	2550	2898	3125	3506	3718	3932
Cambridge East	2900	2904	2977	3059	3137	3150
Cambridge Park-River Garden	1290	1439	1520	2082	2185	2261
Oaklands-St Kilda	1480	2079	2135	2190	2244	2256
Pukerimu	930	939	943	940	916	941
Cambridge Central	890	872	875	898	921	925
Te Awamutu North	1130	1387	1423	1514	1554	1564
Te Awamutu West	1370	1403	1438	1636	1732	1739
Leamington West	1520	1533	1574	1607	1685	1693
Goodfellow Park	1860	1862	1903	1948	1992	2000
Leamington South	1820	1828	1875	1923	1969	1979
Leamington Central	2500	2501	2558	2621	2682	2693
Leamington East	2050	2058	2117	2179	2239	2248
Te Awamutu Stadium	1810	1814	1862	1914	2045	2352
Te Awamutu Central	410	387	374	385	396	400
Pekerau	2520	2657	2875	3047	3347	3796
Fraser Street	1450	1463	1507	1551	2244	2526
Sherwin Park	2020	2471	2735	3120	3259	3327
St Leger	500	657	697	705	736	824
Rotoorangi	1740	1883	2329	2398	2374	2394
Tokanui	450	451	455	459	459	461
Kihikihi Central	2400	3182	3290	3386	3502	3568
Maungatautari	850	857	848	847	839	847
Rotongata	860	877	875	877	864	867
Otorohanga District						
Pirongia Forest	1000	1035	1079	1172	1234	1317
Honikiwi	1650	1708	1772	1857	1974	2224
Te Kawa	1260	1298	1340	1398	1447	1502
Otorohanga	3150	3468	3811	4215	4494	4617
Maihihi	1890	1957	2018	2091	2178	2267
Puniu	1550	1595	1644	1714	1758	1811
South Waikato District						
Tirau	2390	2416	2423	2482	2611	3046
Putaruru Rural	2450	2428	2342	2414	2622	2885
Putaruru	4450	4383	4421	4853	4915	4932
Kinleith	1500	1533	1513	1509	1715	2004
Paraonui	1880	1861	1801	1842	2118	2124
Parkdale	870	873	875	883	900	917
Matarawa	2230	2219	2237	2261	2406	2538
Stanley Park	2320	2339	2341	2358	2374	2375
Strathmore (South Waikato District)	2490	2511	2531	2547	2561	2572
Tokoroa Central	1070	1080	1095	1113	1143	1231
Moananui	3160	3233	3306	3511	3530	3545

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	1030	957	884	911	943	964
Hangatiki	1240	1240	1238	1252	1273	1304
Aria	1320	1319	1294	1324	1355	1380
Te Kuiti West	2690	2682	2655	2704	2832	3028
Te Kuiti East	2060	2008	1993	2011	2070	2131
Waipa Valley	1250	1257	1258	1252	1279	1375
Taupō District						
Marotiri	2480	2448	2499	2545	2581	2590
Ohakuri	1900	1907	2040	2153	2251	2285
Lake Taupo Bays	1610	1605	1659	1706	1810	1871
Mapara	2000	2076	2181	2252	2329	2523
Inland water Lake Taupo	0	0	3	5	6	6
Wairakei-Broadlands	1290	1270	1315	1359	1380	1381
Acacia Bay	1700	1775	1859	1922	1979	1989
Brentwood (Taupo District)	1960	2378	2523	2599	2656	3004
Nukuhau-Rangatira Park	2530	2690	2732	2786	2895	2905
Taupo Central West	420	410	430	430	432	433
Tauhara	1880	2015	2133	2180	2211	2223
Taupo Central East	2540	2472	2493	2523	2558	2565
Mountview	2720	2665	2674	2717	2765	2772
Bird Area	2310	2251	2275	2320	2371	2377
Hilltop (Taupo District)	2820	2795	2827	2883	2943	2971
Waipahihi	2240	2310	2334	2385	2441	2586
Richmond Heights	2410	2452	2467	2519	2575	2622
Wharewaka	970	1090	1170	1581	1845	2373
Kaimanawa	180	1117	1115	1114	1114	1116
Waitahanui	840	827	854	888	917	926
Turangi	3580	3508	3552	3648	3742	3815
Rotorua District						
Arahiwi	160	165	169	177	187	194
Ngakuru	1830	1901	1965	2048	2134	2232
Golden Springs	1830	1894	1974	2082	2191	2315

Table A2: SA2-level population estimates (2018) and projections (2025-2065), low-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	1520	1588	1511	1408	1376	1360
Islands Thames-Coromandel District	10	19	19	20	20	21
Coromandel	1790	1786	1781	1763	1730	1729
Mercury Bay North	1660	1566	1167	976	840	732
Whitianga North	1530	1568	1563	1561	1546	1532
Whitianga South	4100	4185	4124	4114	4110	4105
Thames Coast	1780	1760	1751	1735	1717	1717
Cooks Beach-Ferry Landing	470	464	444	410	342	309
Mercury Bay South	1250	1246	1073	979	948	863
Kauaeranga	610	614	602	596	593	591
Thames North	2020	2013	2008	2006	2004	2004
Thames Central	1080	1050	1047	1011	1011	1011
Thames South	3470	3499	3485	3476	3458	3418
Hikua	240	242	240	239	239	238
Totorā-Kopu	900	939	937	939	940	935
Tairua	1500	1467	1395	1311	1283	1255
Pauanui	1040	1052	785	634	472	473
Matatoki-Puriri	1080	1078	1062	1019	1000	998
Whangamata Rural	450	447	399	391	371	370
Whangamata	4180	4139	4128	4119	4075	4075
Hauraki District						
Miranda-Pukorokoro	870	866	850	866	887	887
Hauraki Plains North	1190	1195	1136	1117	1100	1101
Hauraki Plains East	1400	1325	1098	879	818	813
Ngatea	1500	1514	1492	1418	1301	1279
Hauraki Plains South	1600	1612	1599	1614	1593	1594
Paeroa Rural	1900	1923	1892	1899	1910	1912
Paeroa	4400	4442	4386	4466	4542	4539
Waihi Rural	2210	2277	2271	2304	2332	2328
Waihi North	1790	1863	1859	1897	1935	1934
Waihi East	1430	1491	1488	1527	1563	1562
Waihi South	2350	2429	2423	2488	2546	2544
Waikato District						
Aka Aka	3170	3235	3050	2929	2755	2751
Mangatangi	1120	1111	1078	1046	1002	1001
Tuakau Rural	1640	1855	2022	2213	2482	2529
Tuakau North	3270	3659	4147	4113	4115	4126
Onewhero	1650	1655	1553	1545	1505	1504
Pokeno Rural	1590	1609	1641	1686	1917	2122
Tuakau South	1940	2524	2466	2418	2392	2397
Port Waikato-Waikaretu	800	816	787	775	756	754
Pokeno	2800	4471	5315	6274	6875	6855
Pukekawa	1520	1504	1410	1360	1279	1279
Maramarua	1840	1947	1968	1917	1855	1858
Rangiriri	1380	1609	1564	1530	1550	1657
Te Kauwhata West	500	857	1416	2056	3317	3402
Te Akau	2020	2003	1859	1764	1656	1654

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	1680	2114	2179	2141	2121	2144
Huntly Rural	2260	2291	2532	3332	3519	3516
Waerenga	930	923	837	796	748	751
Huntly West	3320	3758	3765	3695	3656	3646
Huntly East	4980	5525	8271	8415	8491	8463
Raglan	3390	3975	4053	4040	4009	4001
Whitikahu	2050	2023	1799	1716	1650	1648
Te Uku	1770	1742	1600	1532	1439	1438
Whale Bay	1060	1304	1333	1320	1279	1276
Taupiri-Lake Kainui	1920	2417	2822	3441	3816	3976
Ngaruawahia North	2260	2620	2787	2903	2994	3080
Ngaruawahia Central	3010	3140	3297	3284	3252	3250
Ngaruawahia South	2040	2211	2320	2273	2248	2251
Kainui-Gordonton	1800	1817	1712	1655	1615	1610
Te Kowhai	2120	2266	2326	2278	2239	2246
Whatawhata West	530	534	513	497	479	478
Horotiu	650	797	1272	1341	1374	1369
Horsham Downs	730	772	615	723	678	907
Whatawhata East	2840	2935	2830	2751	2705	2734
Rotokauri	1060	1165	1165	1135	1086	1083
Hamilton Park	1650	1625	1994	3815	4741	4969
Eureka-Tauwhare	2180	2140	1978	1876	1777	1772
Tamahere North	4270	4438	4264	4158	4093	4164
Pukemoremore	2470	2510	2431	2379	2339	2331
Tamahere South	2030	2064	2001	1956	1929	1923
Matamata-Piako District						
Tahuna-Mangateparu	1610	1642	1591	1571	1554	1553
Mangaiti	1380	1401	1361	1365	1364	1363
Tatuanui	1420	1415	1395	1377	1371	1371
Tahuroa	1830	1780	1786	1788	1757	1750
Morrinsville East	4940	5102	5267	5301	5347	5307
Morrinsville West	3040	3147	3237	3286	3265	3278
Te Aroha East	2590	2750	2818	2854	2801	2794
Te Aroha West	2060	2121	2073	2034	1960	1904
Waihou-Manawaru	1240	1270	1244	1258	1264	1261
Waitoa-Ngarua	1210	1228	1172	1156	1160	1158
Richmond Downs-Wardville	1320	1339	1297	1278	1277	1275
Waharoa-Peria	1570	1579	1580	1570	1581	1580
Okauia	1080	1099	1112	1119	1121	1121
Hinuera	1180	1201	1187	1196	1201	1206
Matamata North	3260	3423	3526	3591	3600	3597
Matamata South	4750	4907	4921	4970	4952	4915
Te Poi	860	884	820	774	777	777
Hamilton City						
Te Rapa North	190	242	243	247	249	250
Flagstaff North	3360	5422	5850	6184	6369	6387
Rotokauri-Waiwhakareke	570	758	2055	2480	2787	2939
Flagstaff South	2940	4025	4584	4819	4942	4957
Rototuna North	970	1608	2589	2875	3293	3851
Pukete West	2340	2354	2379	2455	2516	2524
Flagstaff East	3930	4277	4455	4640	4782	4796
Rototuna Central	4970	5136	5205	5421	5648	5665
Pukete East	2450	2504	2545	2645	2723	2731
Te Manatu	3860	3983	4358	4639	4837	4852
Rototuna South	4580	4616	5006	5197	5342	5358

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	120	183	167	176	141	125
Saint Andrews West	2990	3011	3057	3171	3257	3267
Saint Andrews East	2560	2583	2627	2769	2853	2861
Queenwood (Hamilton City)	2460	2715	2855	2965	3048	3094
St James	2010	2261	2326	2413	2479	2486
Crawshaw	3420	3503	3610	3725	3733	3744
Huntington	2690	2777	2854	2960	3042	3051
Western Heights (Hamilton City)	3040	3161	3270	3389	3569	3616
Nawton West	3810	3920	4006	4148	4144	4156
Nawton East	4380	4410	4471	4626	4895	4909
Chartwell	2660	2680	2720	2819	2893	2901
Forest Lake (Hamilton City)	2580	2639	2683	2781	2855	2819
Chedworth	1900	2082	2145	2226	2287	2293
Beerescourt	2300	2490	2624	2730	2813	2821
Miopiko	3300	3597	3655	3798	3909	3957
Porritt	2780	2800	2842	2944	3020	3029
Dinsdale North	4550	4581	4648	4820	4948	4963
Maeroa	3890	4118	4211	4361	4473	4486
Dinsdale South	4130	4190	4287	4452	4525	4612
Fairfield (Hamilton City)	4610	4707	4771	4941	5066	5081
Whitiora	2720	2894	3080	3227	3295	3301
Enderley North	2650	2800	2836	2931	3000	3008
Fairview Downs	3350	3615	3700	3828	3922	3934
Temple View	1250	1363	1802	2134	2402	2445
Swarbrick	2570	2608	2765	3011	3068	3189
Kahikatea	3630	3651	3753	3878	3859	3928
Frankton Junction	690	777	763	751	745	747
Kirikiroa	290	295	302	310	316	317
Enderley South	2890	2906	2943	3040	3110	3120
Ruakura	1230	6254	9830	10411	11031	11196
Claudlands	3220	3305	3584	3734	3819	3830
Hamilton Central	880	896	866	885	904	818
Hamilton Lake	3650	3698	3860	4002	4036	4046
Peachgrove	3800	3927	3990	4121	4225	4236
Hamilton East Village	3400	3708	3917	4032	4173	4168
Hamilton West	1780	2030	2269	2337	2388	2393
Greensboro	4110	4313	4482	4650	4725	4736
Hamilton East Cook	2160	2206	2234	2307	2360	2367
Melville North	2960	2973	3038	3133	3200	3209
Hamilton East	4130	4193	4290	4448	4567	4581
Melville South	2580	2698	2736	2834	2868	2913
Deanwell	2230	2310	2341	2421	2334	2341
Bader	2690	2806	2841	2937	3006	3015
Hillcrest West (Hamilton City)	2850	2900	2938	3040	3113	3123
Hillcrest East (Hamilton City)	3280	3305	3353	3470	3557	3567
Silverdale (Hamilton City)	2190	2275	2371	2450	2507	2514
Glenview	2390	2507	2543	2636	2706	2750
Resthill	2540	2664	2708	2816	2881	2890
Fitzroy	2930	3828	4124	4340	4453	4502
Riverlea	2880	2968	3041	3174	3260	3272
Peacockes	360	667	1098	1747	1749	3105
Waipā District						
Te Pahu	1480	1447	1354	1258	1119	1120
Ngahinapouri	1720	1760	1790	1767	1722	1722
Lake Cameron	1530	1582	1568	1498	1336	1336
Lake Ngaroto	1200	1204	1199	1182	1148	1148

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	1630	1648	1605	1550	1461	1475
Pirongia	1250	1348	1361	1375	1382	1384
Hautapu Rural	720	750	754	753	750	750
Pokuru	1470	1594	1557	1536	1457	1454
Te Rahu	1220	1269	1258	1226	1185	1185
Fencourt	740	766	731	722	702	704
Hautapu	500	730	1601	2471	2848	2854
Karapiro	2410	2407	2361	2324	2217	2217
Cambridge North	1830	2263	2607	2775	2958	3014
Cambridge West	2550	2879	3019	3085	3445	3448
Cambridge East	2900	2900	2956	3026	3091	3091
Cambridge Park-River Garden	1290	1435	1458	1487	1514	1514
Oaklands-St Kilda	1480	1910	1973	2019	2061	2062
Pukerimu	930	945	907	886	874	874
Cambridge Central	890	875	867	889	880	881
Te Awamutu North	1130	1238	1389	1422	1449	1449
Te Awamutu West	1370	1401	1428	1462	1493	1493
Leamington West	1520	1537	1560	1592	1617	1619
Goodfellow Park	1860	1858	1887	1925	1960	1961
Leamington South	1820	1828	1862	1903	1940	1941
Leamington Central	2500	2498	2540	2593	2643	2643
Leamington East	2050	2056	2101	2156	2206	2207
Te Awamutu Stadium	1810	1812	1849	1894	1936	1936
Te Awamutu Central	410	389	371	381	390	391
Pekerau	2520	2653	2700	2731	2799	2800
Fraser Street	1450	1461	1494	1533	1612	1639
Sherwin Park	2020	2426	2513	2558	2642	2644
St Leger	500	617	622	617	602	608
Rotoorangi	1740	1752	1751	1661	1547	1550
Tokanui	450	449	450	442	399	400
Kihikihi Central	2400	3147	3282	3362	3434	3434
Maungatautari	850	851	830	811	751	759
Rotongata	860	861	856	836	805	810
Otorohanga District						
Pirongia Forest	1000	1049	1081	1117	1147	1173
Honikiwi	1650	1679	1691	1707	1705	1703
Te Kawa	1260	1259	1267	1278	1280	1276
Otorohanga	3150	3334	3388	3531	3546	3551
Maihihi	1890	1923	1941	1958	1957	1951
Puniu	1550	1577	1588	1611	1625	1643
South Waikato District						
Tirau	2390	2400	2390	2395	2401	2410
Putaruru Rural	2450	2341	2138	2099	2072	2071
Putaruru	4450	4298	4022	4003	3966	3963
Kinleith	1500	1488	1414	1387	1387	1389
Paraonui	1880	1835	1663	1602	1571	1546
Parkdale	870	874	867	845	845	845
Matarawa	2230	2210	2182	2163	2162	2165
Stanley Park	2320	2329	2238	2243	2234	2235
Strathmore (South Waikato District)	2490	2501	2476	2482	2479	2480
Tokoroa Central	1070	1094	1096	1099	1097	1098
Moananui	3160	2950	2839	2788	2807	2809

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	1030	1021	810	803	820	865
Hangatiki	1240	1188	1136	1106	1084	1067
Aria	1320	1293	1224	1168	1172	1184
Te Kuiti West	2690	2571	2512	2464	2403	2382
Te Kuiti East	2060	1960	1879	1822	1784	1758
Waipa Valley	1250	1218	1185	1123	1102	1090
Taupō District						
Marotiri	2480	2443	2481	2404	2351	2326
Ohakuri	1900	1898	2023	2068	2086	2071
Lake Taupo Bays	1610	1705	1256	898	632	443
Mapara	2000	2014	1939	1761	1709	1674
Inland water Lake Taupo	0	0	0	0	0	0
Wairakei-Broadlands	1290	1266	1304	1281	1171	1149
Acacia Bay	1700	1699	1698	1704	1687	1683
Brentwood (Taupo District)	1960	2096	2097	2115	2123	2118
Nukuhau-Rangatira Park	2530	2596	2598	2609	2601	2593
Taupo Central West	420	410	419	418	421	415
Tauhara	1880	1831	1840	1986	2084	2135
Taupo Central East	2540	2472	2475	2479	2476	2465
Mountview	2720	2665	2662	2673	2673	2666
Bird Area	2310	2248	2256	2277	2294	2285
Hilltop (Taupo District)	2820	2766	2757	2772	2794	2787
Waipahihi	2240	2237	2244	2312	2331	2325
Richmond Heights	2410	2401	2398	2420	2432	2426
Wharewaka	970	1001	1010	1027	1024	1021
Kaimanawa	180	1118	1111	1096	1077	1074
Waitahanui	840	825	599	428	301	211
Turangi	3580	3486	3419	3387	3182	3084
Rotorua District						
Arahiwi	160	163	160	161	162	164
Ngakuru	1830	1855	1854	1861	1863	1870
Golden Springs	1830	1855	1840	1846	1849	1858

Table A3: SA2-level population estimates (2018) and projections (2025-2065), high-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	1520	1553	1576	1593	1638	1933
Islands Thames-Coromandel District	10	10	10	10	10	10
Coromandel	1790	1830	1893	2300	2635	2844
Mercury Bay North	1660	1680	1734	1838	2385	3018
Whitianga North	1530	1792	1873	2082	2229	2796
Whitianga South	4100	4495	4919	5370	5466	5490
Thames Coast	1780	1791	1827	1854	1875	1925
Cooks Beach-Ferry Landing	470	459	467	494	522	558
Mercury Bay South	1250	1250	1277	1316	1357	1413
Kauaeranga	610	632	648	664	674	698
Thames North	2020	2050	2083	2128	2158	2167
Thames Central	1080	1062	1087	1109	1121	1127
Thames South	3470	3524	3589	3641	3711	3741
Hikuai	240	243	245	249	266	299
Totorā-Kopu	900	1195	1241	1370	1447	1458
Tairua	1500	1629	1722	1779	2071	2289
Pauanui	1040	1088	1165	1229	1424	1481
Matatoki-Puriri	1080	1090	1085	1077	1098	1219
Whangamata Rural	450	449	461	471	496	543
Whangamata	4180	4280	4496	4686	4788	4827
Hauraki District						
Miranda-Pukorokoro	870	842	849	879	972	1052
Hauraki Plains North	1190	1214	1242	1352	1445	1505
Hauraki Plains East	1400	1428	1541	1657	1781	1943
Ngatea	1500	1532	1686	1881	2067	2209
Hauraki Plains South	1600	1663	1762	1831	1971	2215
Paeroa Rural	1900	2000	2089	2345	2690	3272
Paeroa	4400	4707	5119	5637	6105	6639
Waihi Rural	2210	2346	2487	2735	3019	3212
Waihi North	1790	2013	2104	2208	2311	2339
Waihi East	1430	1596	1668	1761	1881	1912
Waihi South	2350	2546	2647	2815	2963	3000
Waikato District						
Aka Aka	3170	3323	3379	3501	3577	3739
Mangatangi	1120	1147	1231	1228	1222	1243
Tuakau Rural	1640	2152	3059	3580	3737	3931
Tuakau North	3270	3619	3734	3747	3726	3678
Onewhero	1650	1778	2046	2112	2119	2174
Pokeno Rural	1590	1785	1960	2792	3949	5299
Tuakau South	1940	2587	2562	2562	2576	2525
Port Waikato-Waikaretu	800	826	839	862	882	881
Pokeno	2800	4802	7288	7838	7888	7868
Pukekawa	1520	1567	1571	1589	1595	1601
Maramarua	1840	2078	2163	2159	2166	2143
Rangiriri	1380	1576	1551	1644	2195	2604
Te Kauwhata West	500	1129	3314	5657	7141	8239
Te Akau	2020	2064	2022	2048	2038	2324

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	1680	2038	2038	2055	2084	2121
Huntly Rural	2260	2364	3168	4521	5465	6718
Waerenga	930	950	928	928	919	952
Huntly West	3320	3951	4223	4266	4304	4218
Huntly East	4980	5886	7437	8006	9027	9152
Raglan	3390	4178	4714	5099	5515	5466
Whitikahu	2050	2088	2028	1987	1956	1945
Te Uku	1770	1809	1769	1755	1736	1756
Whale Bay	1060	1547	2327	2583	2767	2918
Taupiri-Lake Kainui	1920	2563	3247	4021	4729	5470
Ngaruawahia North	2260	2626	2701	2742	2800	2846
Ngaruawahia Central	3010	3315	3268	3251	3279	3213
Ngaruawahia South	2040	2275	2388	2385	2396	2353
Kainui-Gordonton	1800	1840	1808	1933	2230	2220
Te Kowhai	2120	2323	2879	3116	3365	4289
Whatawhata West	530	546	538	534	532	523
Horotiu	650	867	1041	1042	1048	1027
Horsham Downs	730	846	847	1982	3188	6728
Whatawhata East	2840	3014	2987	3036	3041	3001
Rotokauri	1060	1180	1276	1386	2293	2309
Hamilton Park	1650	1677	2573	5938	8512	9793
Eureka-Tauwhare	2180	2239	2309	2288	2335	2415
Tamahere North	4270	4591	4504	4447	4411	4364
Pukemoremore	2470	2532	2522	2578	2699	2650
Tamahere South	2030	2081	2228	2228	2241	2214
Matamata-Piako District						
Tahuna-Mangateparu	1610	1649	1710	1760	1857	1981
Mangaiti	1380	1424	1498	1630	1973	2666
Tatuanui	1420	1484	1562	1635	1761	2026
Tahuroa	1830	1948	2292	3005	3155	3373
Morrinsville East	4940	5424	5926	6274	6759	6929
Morrinsville West	3040	3235	3477	3766	4027	4108
Te Aroha East	2590	2901	3347	3811	4371	4722
Te Aroha West	2060	2308	2508	2660	2826	2923
Waihou-Manawaru	1240	1288	1371	1425	1656	1856
Waitoa-Ngarua	1210	1229	1248	1307	1408	1612
Richmond Downs-Wardville	1320	1357	1412	1449	1486	1529
Waharoa-Peria	1570	1697	1859	1978	2107	2323
Okauia	1080	1189	1304	1402	1467	1527
Hinuera	1180	1289	1410	1716	1981	2816
Matamata North	3260	3485	3771	3981	4172	4247
Matamata South	4750	5121	5545	6051	6353	6438
Te Poi	860	892	926	973	1150	1306
Hamilton City						
Te Rapa North	190	260	261	268	272	278
Flagstaff North	3360	5891	6134	6744	7167	7319
Rotokauri-Waiwhakareke	570	2612	7917	11679	15887	25712
Flagstaff South	2940	3658	4721	5208	5714	5833
Rototuna North	970	4499	7333	8256	9556	9947
Pukete West	2340	2500	2582	2770	2941	3002
Flagstaff East	3930	4175	4454	4883	5281	5392
Rototuna Central	4970	5505	5684	6132	6547	6725
Pukete East	2450	2276	2381	2601	2808	2866
Te Manatu	3860	4448	5009	5468	5907	6030
Rototuna South	4580	4539	4962	5384	5775	5923

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	120	121	135	142	119	103
Saint Andrews West	2990	3228	3345	3607	3846	3926
Saint Andrews East	2560	2062	2177	2408	2706	2763
Queenwood (Hamilton City)	2460	2206	2419	2648	2890	3069
St James	2010	1906	2023	2202	2368	2418
Crawshaw	3420	3792	3928	4178	4401	4492
Huntington	2690	2308	2414	2641	2854	2916
Western Heights (Hamilton City)	3040	3352	3538	3807	4212	4303
Nawton West	3810	4202	4377	4698	4990	5094
Nawton East	4380	4726	4883	5235	5553	5669
Chartwell	2660	2724	2827	3050	3254	3322
Forest Lake (Hamilton City)	2580	2827	2941	3176	3391	3410
Chedworth	1900	1974	2087	2260	2420	2470
Beerescourt	2300	2301	2411	2640	2855	2915
Miopiko	3300	2818	2963	3262	3543	3617
Porritt	2780	3002	3108	3342	3556	3630
Dinsdale North	4550	4829	5002	5389	5743	5863
Maeroa	3890	3862	4004	4317	4604	4699
Dinsdale South	4130	4585	4881	5275	5649	5811
Fairfield (Hamilton City)	4610	4972	5137	5514	5857	5979
Whitiora	2720	2572	2727	3029	3248	3316
Enderley North	2650	3002	3092	3304	3493	3566
Fairview Downs	3350	3875	4004	4292	4554	4648
Temple View	1250	2075	4949	6788	9248	16648
Swarbrick	2570	2788	3026	3428	3623	3836
Kahikatea	3630	3914	4093	4372	4623	4788
Frankton Junction	690	618	667	714	750	766
Kirikiroa	290	316	331	356	377	385
Enderley South	2890	3115	3208	3424	3618	3693
Ruakura	1230	8607	9815	10844	11746	12355
Claudlands	3220	3563	3734	4024	4294	4383
Hamilton Central	880	719	721	789	852	766
Hamilton Lake	3650	3959	4146	4500	4866	4968
Peachgrove	3800	4268	4360	4692	4990	5094
Hamilton East Village	3400	3308	3523	3828	4144	4231
Hamilton West	1780	1579	1671	1884	2092	2136
Greensboro	4110	4614	4878	5222	5466	5649
Hamilton East Cook	2160	2365	2435	2598	2744	2801
Melville North	2960	3187	3304	3509	3691	3768
Hamilton East	4130	3715	3873	4209	4521	4616
Melville South	2580	2774	2870	3087	3324	3385
Deanwell	2230	2367	2442	2615	2771	2829
Bader	2690	2414	2500	2694	2871	2931
Hillcrest West (Hamilton City)	2850	3072	3169	3393	3635	3711
Hillcrest East (Hamilton City)	3280	3534	3650	3920	4165	4251
Silverdale (Hamilton City)	2190	1954	2029	2211	2364	2414
Glenview	2390	2577	2669	2875	3062	3126
Resthill	2540	2819	2934	3183	3453	3525
Fitzroy	2930	3293	3592	3899	4182	4269
Riverlea	2880	2728	2895	3180	3412	3483
Peacockes	360	1234	9487	15673	20279	22932
Waipā District						
Te Pahu	1480	1231	1266	1303	1266	1300
Ngahinapouri	1720	1822	1971	2039	2090	2440
Lake Cameron	1530	1648	1770	2018	2093	2264
Lake Ngaroto	1200	1126	1150	1175	1192	1226

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	1630	1641	1701	1770	1802	1966
Pirongia	1250	1429	1489	1552	1613	1635
Hautapu Rural	720	783	815	846	876	937
Pokuru	1470	1616	1809	2662	3494	3691
Te Rahu	1220	1374	1417	1454	1471	1585
Fencourt	740	829	855	865	865	950
Hautapu	500	1142	3416	5937	7820	8658
Karapiro	2410	2220	2276	2336	2372	2501
Cambridge North	1830	2823	3809	4023	4233	4254
Cambridge West	2550	2972	3556	3878	4075	4309
Cambridge East	2900	3001	3137	3313	3489	3503
Cambridge Park-River Garden	1290	1505	1574	1684	1887	2599
Oaklands-St Kilda	1480	2146	2251	2382	2511	2527
Pukerimu	930	917	950	983	993	1162
Cambridge Central	890	870	896	958	1019	1055
Te Awamutu North	1130	1508	1582	1705	1800	1875
Te Awamutu West	1370	1473	1539	1712	1804	1811
Leamington West	1520	1581	1663	1760	1853	1863
Goodfellow Park	1860	1914	1989	2089	2187	2197
Leamington South	1820	1888	1977	2090	2201	2214
Leamington Central	2500	2580	2685	2824	2962	2974
Leamington East	2050	2117	2224	2363	2500	2511
Te Awamutu Stadium	1810	1876	1965	2081	2255	2436
Te Awamutu Central	410	394	390	417	444	446
Pekerau	2520	2875	3054	3248	3830	6266
Fraser Street	1450	1591	1676	1783	2779	2821
Sherwin Park	2020	2601	2932	3288	3580	3719
St Leger	500	684	746	775	799	1043
Rotoorangi	1740	1818	2400	2679	2786	3024
Tokanui	450	418	428	440	452	458
Kihikihi Central	2400	3315	3499	3709	3917	4018
Maungatautari	850	755	773	785	793	847
Rotongata	860	660	580	588	592	623
Otorohanga District						
Pirongia Forest	1000	1125	1333	1665	2013	2376
Honikiwi	1650	1722	1829	2124	2383	2847
Te Kawa	1260	1331	1429	1544	1629	1756
Otorohanga	3150	3556	4060	4372	4709	4858
Maihihi	1890	1980	2094	2297	2440	2565
Puniu	1550	1592	1633	1700	1757	1812
South Waikato District						
Tirau	2390	2447	2597	3544	3965	4377
Putaruru Rural	2450	2366	2495	3078	4093	4396
Putaruru	4450	4601	5034	5105	5315	5794
Kinleith	1500	1487	1490	1522	1588	1680
Paraonui	1880	1911	2021	2210	2301	2484
Parkdale	870	884	889	902	946	1007
Matarawa	2230	2266	2283	2299	2397	2596
Stanley Park	2320	2364	2379	2397	2505	2727
Strathmore (South Waikato District)	2490	2536	2550	2576	2689	2937
Tokoroa Central	1070	1143	1174	1264	1313	1403
Moananui	3160	3431	3539	3574	3718	4029

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	1030	1022	1057	1105	1169	1322
Hangatiki	1240	1240	1252	1292	1342	1389
Aria	1320	1331	1403	1459	1520	1668
Te Kuiti West	2690	2766	2817	2931	3022	3122
Te Kuiti East	2060	2075	2145	2236	2456	2543
Waipa Valley	1250	1239	1227	1405	1651	2004
Taupō District						
Marotiri	2480	2407	2498	2664	2765	2781
Ohakuri	1900	1857	2051	2222	2394	2461
Lake Taupo Bays	1610	1557	1670	1834	2141	3143
Mapara	2000	2308	2598	3225	3700	4203
Inland water Lake Taupo	0	0	6	9	13	13
Wairakei-Broadlands	1290	1242	1318	1406	1482	1485
Acacia Bay	1700	1768	1860	1952	2039	2242
Brentwood (Taupo District)	1960	2300	2647	2957	3213	3301
Nukuhau-Rangatira Park	2530	2721	2815	2917	3023	3070
Taupo Central West	420	443	514	520	540	538
Tauhara	1880	2140	2189	2242	2295	2306
Taupo Central East	2540	2490	2565	2629	2701	2706
Mountview	2720	2684	2750	2833	2915	2922
Bird Area	2310	2267	2354	2443	2539	2543
Hilltop (Taupo District)	2820	2829	2915	3017	3120	3148
Waipahihi	2240	2421	2589	2694	2930	3084
Richmond Heights	2410	2497	2595	2695	2795	2801
Wharewaka	970	1465	2002	2669	3352	4320
Kaimanawa	180	1125	1132	1133	1134	1137
Waitahanui	840	825	886	965	1025	1141
Turangi	3580	3601	3749	3933	4126	4527
Rotorua District						
Arahiwi	160	175	187	203	219	235
Ngakuru	1830	1916	2029	2172	2304	2439
Golden Springs	1830	1957	2148	2375	2636	2931

Table A4: SA2-level household estimates (2018) and projections (2025-2065), medium-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	589	618	650	667	670	676
Islands Thames-Coromandel District	9	10	10	10	10	10
Coromandel	740	770	809	835	849	875
Mercury Bay North	669	694	729	740	745	754
Whitianga North	635	718	767	816	856	933
Whitianga South	1698	1866	1954	2063	2288	2572
Thames Coast	736	764	803	822	826	834
Cooks Beach-Ferry Landing	194	200	206	208	207	208
Mercury Bay South	487	506	530	543	545	550
Kauaeranga	213	224	236	243	247	252
Thames North	955	998	1049	1073	1078	1084
Thames Central	484	490	515	526	528	531
Thames South	1347	1410	1479	1511	1519	1530
Hikuai	86	90	95	97	98	99
Totorā-Kopu	342	394	411	478	482	487
Tairua	653	703	726	741	757	809
Pauanui	515	550	576	592	603	609
Matatoki-Puriri	407	422	444	455	453	447
Whangamata Rural	179	186	193	195	197	199
Whangamata	1870	1953	2052	2125	2150	2179
Hauraki District						
Miranda-Pukorokoro	370	367	379	387	425	429
Hauraki Plains North	460	477	498	517	533	569
Hauraki Plains East	509	529	553	575	606	664
Ngatea	592	616	643	677	747	783
Hauraki Plains South	552	581	609	644	665	675
Paeroa Rural	706	738	771	812	833	888
Paeroa	1761	1866	2005	2190	2272	2440
Waihi Rural	857	911	974	1047	1093	1140
Waihi North	706	775	847	900	919	930
Waihi East	589	645	690	736	756	768
Waihi South	990	1087	1140	1198	1225	1244
Waikato District						
Aka Aka	1083	1139	1139	1144	1135	1166
Mangatangi	351	362	375	374	369	372
Tuakau Rural	549	670	835	883	982	1065
Tuakau North	1071	1217	1297	1293	1283	1278
Onewhero	571	589	665	674	668	697
Pokeno Rural	583	561	621	774	1284	1639
Tuakau South	618	823	836	842	863	871
Port Waikato-Waikaretu	341	357	361	363	361	363
Pokeno	819	1547	1859	2571	2702	2712
Pukekawa	521	535	533	533	526	528
Maramarua	602	688	698	695	689	682
Rangiriri	493	414	413	499	502	517
Te Kauwhata West	0	264	848	1340	2014	2261
Te Akau	729	749	742	736	723	755

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	624	777	784	783	780	799
Huntly Rural	850	838	1132	1343	1531	1701
Waerenga	335	344	339	336	331	342
Huntly West	981	1159	1287	1284	1277	1263
Huntly East	1716	2082	3048	3069	3153	3183
Raglan	1294	1593	1746	1822	1837	1817
Whitikahu	667	682	669	663	649	643
Te Uku	946	606	595	591	581	583
Whale Bay	0	477	581	794	807	817
Taupiri-Lake Kainui	779	778	1056	1279	1573	1760
Ngaruawahia North	512	812	906	926	970	1001
Ngaruawahia Central	925	988	1075	1098	1084	1072
Ngaruawahia South	593	667	718	717	712	705
Kainui-Gordonton	568	587	584	579	573	574
Te Kowhai	735	809	919	995	1027	1123
Whatawhata West	171	178	177	177	191	189
Horotiu	205	249	378	377	375	371
Horsham Downs	236	257	241	451	651	1277
Whatawhata East	900	951	964	966	959	959
Rotokauri	329	371	403	411	417	416
Hamilton Park	521	532	760	1792	2403	2910
Eureka-Tauwhare	720	736	727	724	714	724
Tamahere North	1344	1450	1446	1456	1441	1441
Pukemoremore	785	816	821	817	810	803
Tamahere South	701	728	733	729	723	717
Matamata-Piako District						
Tahuna-Mangateparu	582	617	655	678	699	718
Mangaiti	499	526	555	576	599	621
Tatuanui	490	518	553	579	605	624
Tahuroa	641	678	728	805	893	1113
Morrinsville East	1897	2135	2332	2498	2636	2808
Morrinsville West	1115	1203	1315	1391	1442	1478
Te Aroha East	1056	1176	1322	1452	1530	1570
Te Aroha West	767	836	926	975	1015	1049
Waihou-Manawaru	440	469	504	530	551	565
Waitoa-Ngarua	443	467	493	505	517	530
Richmond Downs-Wardville	480	506	535	553	568	579
Waharoa-Peria	483	518	558	603	639	660
Okauia	388	429	449	522	574	575
Hinuera	434	469	495	535	586	703
Matamata North	1361	1469	1602	1698	1770	1798
Matamata South	1832	1974	2157	2298	2467	2553
Te Poi	296	315	333	346	358	364
Hamilton City						
Te Rapa North	69	91	96	102	106	111
Flagstaff North	993	1681	1784	1984	2132	2221
Rotokauri-Waiwhakareke	192	357	1467	1841	2902	3472
Flagstaff South	890	1250	1548	1745	1869	1946
Rototuna North	251	694	1747	2203	2571	2722
Pukete West	748	774	820	886	942	995
Flagstaff East	1506	1707	1859	2021	2129	2234
Rototuna Central	1515	1619	1716	1866	1995	2090
Pukete East	865	913	971	1054	1125	1171
Te Manatu	1182	1325	1507	1648	1773	1846
Rototuna South	1569	1670	1854	2009	2142	2230

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	38	61	61	68	55	46
Saint Andrews West	990	1031	1095	1185	1263	1315
Saint Andrews East	1031	1090	1159	1259	1361	1417
Queenwood (Hamilton City)	905	1046	1177	1276	1376	1433
St James	604	702	755	818	871	907
Crawshaw	1006	1076	1148	1237	1310	1365
Huntington	896	980	1040	1126	1200	1250
Western Heights (Hamilton City)	1006	1093	1183	1291	1374	1431
Nawton West	1267	1347	1441	1557	1656	1724
Nawton East	1462	1521	1614	1743	1852	1928
Chartwell	852	887	942	1019	1084	1129
Forest Lake (Hamilton City)	1028	1086	1156	1251	1332	1365
Chedworth	670	771	831	914	973	1029
Beerescourt	852	979	1043	1133	1211	1261
Miopiko	1242	1412	1501	1657	1769	1842
Porritt	915	953	1011	1093	1163	1211
Dinsdale North	1547	1610	1709	1849	1966	2047
Maeroa	1402	1560	1655	1789	1902	1981
Dinsdale South	1465	1549	1658	1796	1916	2011
Fairfield (Hamilton City)	1478	1560	1654	1787	1901	1979
Whitiora	1160	1271	1363	1493	1580	1645
Enderley North	726	793	841	907	962	1002
Fairview Downs	1075	1199	1272	1374	1460	1521
Temple View	327	391	773	1105	1464	1933
Swarbrick	1012	1059	1177	1339	1414	1527
Kahikatea	1176	1222	1315	1418	1505	1589
Frankton Junction	242	259	266	261	282	300
Kirikiroa	94	99	106	114	120	125
Enderley South	987	1026	1087	1172	1244	1295
Ruakura	198	1206	1855	2151	2334	2417
Claudlands	1279	1358	1540	1690	1809	1883
Hamilton Central	384	396	402	404	428	422
Hamilton Lake	1408	1473	1611	1743	1872	1949
Peachgrove	1317	1419	1510	1616	1716	1775
Hamilton East Village	1368	1538	1694	1822	1951	2031
Hamilton West	663	780	914	983	1041	1069
Greensboro	1339	1450	1579	1711	1802	1899
Hamilton East Cook	660	697	738	796	844	879
Melville North	1078	1120	1197	1288	1364	1421
Hamilton East	1531	1607	1706	1846	1966	2047
Melville South	868	950	1007	1089	1172	1220
Deanwell	701	751	796	859	913	950
Bader	827	902	956	1043	1108	1153
Hillcrest West (Hamilton City)	883	929	985	1063	1130	1176
Hillcrest East (Hamilton City)	1006	1047	1112	1201	1277	1330
Silverdale (Hamilton City)	780	849	913	984	1051	1126
Glenview	802	881	935	1011	1077	1121
Resthill	896	971	1033	1121	1211	1261
Fitzroy	1110	1552	1703	1871	1990	2072
Riverlea	1003	1080	1160	1253	1335	1390
Peacockes	145	700	2375	4491	6487	9586
Waipā District						
Te Pahu	524	534	552	554	531	538
Ngahinapouri	589	631	672	680	677	729
Lake Cameron	481	526	557	586	591	628
Lake Ngaroto	431	449	463	468	469	475

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	549	583	605	614	610	635
Pirongia	446	498	521	536	546	565
Hautapu Rural	260	279	290	296	298	309
Pokuru	505	580	683	956	1202	1322
Te Rahu	425	467	483	487	481	503
Fencourt	248	270	275	273	273	282
Hautapu	177	278	685	1040	1421	1786
Karapiro	837	861	884	896	898	915
Cambridge North	583	824	1208	1252	1285	1293
Cambridge West	1051	1221	1354	1537	1636	1733
Cambridge East	1107	1132	1194	1242	1278	1286
Cambridge Park-River Garden	431	491	534	740	779	808
Oaklands-St Kilda	539	774	818	849	873	879
Pukerimu	329	339	350	353	345	356
Cambridge Central	453	453	468	486	500	503
Te Awamutu North	400	502	529	570	587	592
Te Awamutu West	496	519	547	630	669	673
Leamington West	664	684	722	746	785	790
Goodfellow Park	744	761	800	829	850	856
Leamington South	645	662	698	725	745	750
Leamington Central	884	903	950	986	1012	1018
Leamington East	784	804	851	887	914	920
Te Awamutu Stadium	691	708	748	778	834	961
Te Awamutu Central	186	179	178	186	192	194
Pekerau	927	999	1111	1192	1314	1494
Fraser Street	602	620	657	684	994	1121
Sherwin Park	766	957	1089	1258	1319	1349
St Leger	186	250	272	279	292	328
Rotoorangi	611	675	859	895	889	899
Tokanui	149	152	158	162	162	163
Kihikihi Central	846	1147	1219	1270	1318	1346
Maungatautari	313	323	328	332	330	334
Rotongata	304	316	325	330	326	328
Otorohanga District						
Pirongia Forest	408	430	467	506	535	582
Honikiwi	570	601	649	679	725	832
Te Kawa	408	428	460	479	498	526
Otorohanga	1142	1282	1467	1619	1733	1814
Maihihi	682	719	773	799	835	886
Puniu	423	444	477	496	510	536
South Waikato District						
Tirau	901	911	929	950	999	1178
Putaruru Rural	870	862	845	870	944	1051
Putaruru	1685	1658	1701	1864	1887	1915
Kinleith	563	574	577	574	652	771
Paraonui	702	695	684	698	803	814
Parkdale	305	306	311	314	320	329
Matarawa	755	751	770	777	826	882
Stanley Park	758	764	778	782	787	796
Strathmore (South Waikato District)	833	839	861	865	869	882
Tokoroa Central	385	389	401	407	418	455
Moananui	1057	1080	1124	1191	1197	1216

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	415	393	375	391	406	419
Hangatiki	446	454	469	480	489	506
Aria	477	486	493	510	523	538
Te Kuiti West	949	963	985	1016	1066	1150
Te Kuiti East	716	711	729	745	769	798
Waipa Valley	481	492	509	513	525	569
Taupō District						
Marotiri	876	903	955	978	994	1001
Ohakuri	680	712	790	838	878	895
Lake Taupo Bays	670	698	748	773	822	852
Mapara	758	822	894	929	962	1046
Inland water Lake Taupo	0	0	0	0	0	0
Wairakei-Broadlands	402	414	444	461	469	471
Acacia Bay	686	748	812	844	871	878
Brentwood (Taupo District)	786	996	1095	1134	1161	1318
Nukuhau-Rangatira Park	1013	1125	1184	1214	1265	1274
Taupo Central West	150	153	166	167	168	169
Tauhara	627	702	769	791	804	811
Taupo Central East	917	932	974	991	1007	1013
Mountview	982	1005	1045	1068	1089	1095
Bird Area	920	936	980	1006	1030	1036
Hilltop (Taupo District)	1057	1094	1146	1176	1203	1219
Waipahihi	889	957	1002	1030	1056	1123
Richmond Heights	867	921	960	986	1010	1032
Wharewaka	461	542	602	819	957	1236
Kaimanawa	0	0	0	0	0	0
Waitahanui	268	276	295	309	319	323
Turangi	1272	1302	1366	1411	1450	1484
Rotorua District						
Arahiwi	56	59	62	67	71	75
Ngakuru	667	704	750	796	840	889
Golden Springs	635	668	718	771	822	879

Table A5: SA2-level household estimates (2018) and projections (2025-2065), low-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	589	639	642	614	603	598
Islands Thames-Coromandel District	9	18	20	21	21	22
Coromandel	740	767	807	819	809	812
Mercury Bay North	669	655	516	442	383	335
Whitianga North	635	676	711	729	725	723
Whitianga South	1698	1800	1874	1917	1926	1932
Thames Coast	736	756	795	808	804	807
Cooks Beach-Ferry Landing	194	199	201	191	160	145
Mercury Bay South	487	504	459	429	418	382
Kauaeranga	213	222	230	234	234	234
Thames North	955	989	1042	1067	1072	1077
Thames Central	484	489	514	510	512	515
Thames South	1347	1410	1484	1518	1518	1508
Hikuai	86	90	95	97	97	97
Totorā-Kopu	342	371	391	401	404	404
Tairua	653	664	667	642	632	621
Pauanui	515	540	426	353	264	266
Matatoki-Puriri	407	422	439	432	426	427
Whangamata Rural	179	184	174	175	167	167
Whangamata	1870	1924	2027	2074	2063	2072
Hauraki District						
Miranda-Pukorokoro	370	379	389	406	414	416
Hauraki Plains North	460	474	472	476	466	469
Hauraki Plains East	509	495	430	352	326	326
Ngatea	592	614	634	617	564	557
Hauraki Plains South	552	571	594	614	603	606
Paeroa Rural	706	734	756	779	779	784
Paeroa	1761	1826	1888	1971	1995	2003
Waihi Rural	857	907	948	986	993	996
Waihi North	706	755	789	825	838	841
Waihi East	589	631	660	694	707	710
Waihi South	990	1051	1098	1156	1177	1182
Waikato District						
Aka Aka	1083	1127	1100	1081	1025	1030
Mangatangi	351	354	356	354	342	344
Tuakau Rural	549	633	714	801	906	929
Tuakau North	1071	1221	1433	1455	1467	1481
Onewhero	571	584	567	578	567	571
Pokeno Rural	583	524	553	582	667	743
Tuakau South	618	819	828	832	829	836
Port Waikato-Waikaretu	341	355	354	357	352	353
Pokeno	819	1456	1792	2166	2393	2401
Pukekawa	521	526	510	504	478	481
Maramarua	602	649	679	677	661	666
Rangiriri	493	430	433	434	443	477
Te Kauwhata West	0	229	392	583	948	979
Te Akau	729	737	708	688	651	654

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	624	800	854	859	858	872
Huntly Rural	850	828	947	1276	1359	1366
Waerenga	335	339	318	310	294	297
Huntly West	981	1132	1173	1179	1176	1180
Huntly East	1716	1997	3093	3223	3278	3288
Raglan	1294	1547	1632	1666	1667	1674
Whitikahu	667	671	618	603	585	588
Te Uku	946	594	565	554	524	527
Whale Bay	0	445	471	477	466	468
Taupiri-Lake Kainui	779	761	919	1148	1284	1346
Ngaruawahia North	512	825	908	969	1007	1043
Ngaruawahia Central	925	983	1069	1090	1088	1095
Ngaruawahia South	593	655	711	714	711	717
Kainui-Gordonton	568	584	570	564	555	557
Te Kowhai	735	802	851	854	846	854
Whatawhata West	171	175	174	173	168	169
Horotiu	205	256	423	457	471	473
Horsham Downs	236	254	210	252	239	321
Whatawhata East	900	948	946	942	934	950
Rotokauri	329	369	381	381	367	368
Hamilton Park	521	523	665	1302	1632	1721
Eureka-Tauwhare	720	720	689	669	639	641
Tamahere North	1344	1424	1416	1414	1403	1436
Pukemoremore	785	813	815	817	810	812
Tamahere South	701	727	729	730	726	728
Matamata-Piako District						
Tahuna-Mangateparu	582	614	621	628	631	635
Mangaiti	499	524	532	546	554	558
Tatuanui	490	505	520	525	531	535
Tahuroa	641	644	675	692	690	693
Morrinsville East	1897	2026	2186	2251	2305	2307
Morrinsville West	1115	1194	1283	1332	1344	1360
Te Aroha East	1056	1160	1242	1287	1282	1290
Te Aroha West	767	817	834	837	819	802
Waihou-Manawaru	440	466	477	494	504	507
Waitoa-Ngarua	443	465	464	469	477	480
Richmond Downs-Wardville	480	504	510	515	522	525
Waharoa-Peria	483	503	526	535	547	551
Okauia	388	409	432	444	452	456
Hinuera	434	457	472	487	496	502
Matamata North	1361	1478	1591	1658	1687	1700
Matamata South	1832	1958	2051	2120	2144	2146
Te Poi	296	314	305	294	300	302
Hamilton City						
Te Rapa North	69	91	96	101	105	108
Flagstaff North	993	1659	1876	2051	2178	2237
Rotokauri-Waiwhakareke	192	264	750	936	1084	1171
Flagstaff South	890	1261	1505	1635	1730	1777
Rototuna North	251	431	728	836	988	1183
Pukete West	748	779	825	880	931	956
Flagstaff East	1506	1696	1851	1994	2119	2177
Rototuna Central	1515	1621	1721	1854	1992	2046
Pukete East	865	914	974	1047	1111	1141
Te Manatu	1182	1262	1448	1593	1713	1760
Rototuna South	1569	1636	1860	1996	2116	2174

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	38	60	57	62	51	47
Saint Andrews West	990	1032	1098	1178	1248	1282
Saint Andrews East	1031	1077	1148	1251	1329	1365
Queenwood (Hamilton City)	905	1034	1140	1224	1298	1349
St James	604	703	758	813	861	884
Crawshaw	1006	1067	1152	1229	1270	1305
Huntington	896	957	1031	1106	1172	1204
Western Heights (Hamilton City)	1006	1083	1174	1258	1366	1417
Nawton West	1267	1349	1445	1547	1594	1637
Nawton East	1462	1523	1619	1731	1890	1941
Chartwell	852	888	945	1013	1072	1101
Forest Lake (Hamilton City)	1028	1088	1160	1243	1316	1331
Chedworth	670	760	820	880	932	957
Beerescourt	852	955	1054	1134	1205	1238
Miopiko	1242	1401	1492	1603	1701	1764
Porritt	915	954	1014	1086	1150	1181
Dinsdale North	1547	1612	1714	1837	1945	1998
Maeroa	1402	1536	1646	1763	1865	1915
Dinsdale South	1465	1538	1649	1771	1857	1938
Fairfield (Hamilton City)	1478	1561	1659	1776	1878	1929
Whitiora	1160	1278	1425	1543	1626	1668
Enderley North	726	794	843	901	951	977
Fairview Downs	1075	1201	1288	1378	1456	1495
Temple View	327	369	511	626	727	757
Swarbrick	1012	1063	1181	1330	1398	1488
Kahikatea	1176	1224	1319	1409	1446	1507
Frankton Junction	242	282	291	295	302	310
Kirikiroa	94	99	106	113	119	122
Enderley South	987	1027	1090	1165	1229	1262
Ruakura	198	1042	1717	1880	2054	2135
Claudlands	1279	1359	1545	1664	1755	1803
Hamilton Central	384	404	410	432	456	422
Hamilton Lake	1408	1477	1616	1732	1801	1849
Peachgrove	1317	1409	1500	1602	1694	1739
Hamilton East Village	1368	1544	1709	1819	1941	1986
Hamilton West	663	783	917	977	1029	1056
Greensboro	1339	1454	1584	1699	1781	1828
Hamilton East Cook	660	698	741	791	834	857
Melville North	1078	1121	1200	1280	1348	1385
Hamilton East	1531	1609	1725	1849	1958	2011
Melville South	868	939	998	1069	1116	1160
Deanwell	701	752	798	854	849	872
Bader	827	893	947	1012	1069	1098
Hillcrest West (Hamilton City)	883	930	988	1057	1116	1147
Hillcrest East (Hamilton City)	1006	1049	1115	1194	1262	1296
Silverdale (Hamilton City)	780	838	915	978	1032	1060
Glenview	802	870	925	992	1050	1093
Resthill	896	972	1036	1114	1176	1207
Fitzroy	1110	1501	1694	1844	1951	2020
Riverlea	1003	1070	1149	1239	1313	1350
Peacockes	145	277	479	787	813	1477
Waipā District						
Te Pahu	524	524	506	478	427	429
Ngahinapouri	589	617	647	649	636	638
Lake Cameron	481	508	520	505	452	454
Lake Ngaroto	431	442	455	455	445	446

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	549	568	571	560	530	537
Pirongia	446	493	513	527	532	535
Hautapu Rural	260	278	288	292	293	293
Pokuru	505	561	565	566	540	541
Te Rahu	425	452	463	458	445	446
Fencourt	248	263	259	260	254	255
Hautapu	177	264	598	937	1085	1091
Karapiro	837	855	866	866	830	833
Cambridge North	583	738	877	948	1016	1038
Cambridge West	1051	1214	1314	1364	1531	1537
Cambridge East	1107	1133	1191	1238	1272	1276
Cambridge Park-River Garden	431	491	514	533	545	547
Oaklands-St Kilda	539	713	760	789	810	813
Pukerimu	329	342	338	336	333	334
Cambridge Central	453	456	466	485	483	485
Te Awamutu North	400	448	519	540	553	555
Te Awamutu West	496	519	546	568	583	585
Leamington West	664	686	719	745	761	764
Goodfellow Park	744	761	797	826	845	848
Leamington South	645	663	697	723	741	744
Leamington Central	884	904	948	983	1007	1010
Leamington East	784	805	849	885	910	913
Te Awamutu Stadium	691	708	746	776	797	800
Te Awamutu Central	186	181	178	186	191	192
Pekerau	927	999	1049	1077	1110	1114
Fraser Street	602	620	654	682	721	735
Sherwin Park	766	941	1006	1040	1080	1084
St Leger	186	235	244	246	241	245
Rotoorangi	611	629	649	625	586	588
Tokanui	149	152	157	157	142	143
Kihikihi Central	846	1136	1222	1271	1306	1310
Maungatautari	313	321	323	320	298	302
Rotongata	304	311	319	317	307	310
Otorohanga District						
Pirongia Forest	408	437	473	490	506	529
Honikiwi	570	592	626	633	637	650
Te Kawa	408	416	440	445	448	456
Otorohanga	1142	1236	1318	1377	1391	1423
Maihihi	682	709	751	759	764	778
Puniu	423	440	465	473	480	496
South Waikato District						
Tirau	901	908	927	932	937	954
Putaruru Rural	870	834	781	770	761	772
Putaruru	1685	1632	1567	1564	1553	1574
Kinleith	563	560	546	537	538	547
Paraonui	702	688	639	618	607	606
Parkdale	305	307	312	306	306	310
Matarawa	755	751	760	756	758	770
Stanley Park	758	764	753	757	756	767
Strathmore (South Waikato District)	833	840	852	857	858	871
Tokoroa Central	385	396	406	409	409	415
Moananui	1057	990	977	963	971	986

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	415	420	348	351	360	384
Hangatiki	446	437	435	431	424	422
Aria	477	477	471	457	461	471
Te Kuiti West	949	925	943	941	922	923
Te Kuiti East	716	696	695	686	675	672
Waipa Valley	481	478	485	467	461	461
Taupō District						
Marotiri	876	906	962	947	933	934
Ohakuri	680	713	795	825	839	842
Lake Taupo Bays	670	745	574	417	296	210
Mapara	758	801	807	744	727	721
Inland water Lake Taupo	0	0	0	0	0	0
Wairakei-Broadlands	402	414	447	445	410	407
Acacia Bay	686	720	752	767	765	772
Brentwood (Taupo District)	786	882	923	945	956	965
Nukuhau-Rangatira Park	1013	1092	1143	1165	1171	1181
Taupo Central West	150	153	164	166	169	168
Tauhara	627	641	674	738	781	809
Taupo Central East	917	937	981	998	1004	1011
Mountview	982	1010	1056	1076	1085	1094
Bird Area	920	940	986	1011	1027	1034
Hilltop (Taupo District)	1057	1088	1135	1159	1177	1187
Waipahihi	889	932	977	1023	1039	1049
Richmond Heights	867	907	947	971	983	992
Wharewaka	461	500	528	545	547	552
Kaimanawa	0	0	0	0	0	0
Waitahanui	268	277	210	153	108	77
Turangi	1272	1300	1334	1342	1271	1246
Rotorua District						
Arahiwi	56	58	60	61	63	64
Ngakuru	667	689	714	733	744	757
Golden Springs	635	657	675	693	704	717

Table A6: SA2-level household estimates (2018) and projections (2025-2065), high-variant projection

TA/SA2	2018	2025	2035	2045	2055	2065
Thames-Coromandel District						
Colville	589	620	655	671	690	818
Islands Thames-Coromandel District	9	9	10	10	10	10
Coromandel	740	780	839	1034	1185	1284
Mercury Bay North	669	698	750	805	1046	1328
Whitianga North	635	767	834	940	1007	1267
Whitianga South	1698	1920	2186	2419	2464	2484
Thames Coast	736	765	811	835	844	870
Cooks Beach-Ferry Landing	194	195	207	222	235	252
Mercury Bay South	487	502	534	557	575	601
Kauaeranga	213	227	242	252	256	266
Thames North	955	1000	1057	1095	1111	1120
Thames Central	484	491	523	540	547	552
Thames South	1347	1411	1494	1537	1567	1586
Hikua	86	90	95	98	104	117
Totorā-Kopu	342	469	506	566	599	605
Tairua	653	732	805	843	981	1089
Pauanui	515	555	619	662	767	801
Matatoki-Puriri	407	423	439	441	450	502
Whangamata Rural	179	184	196	204	215	236
Whangamata	1870	1976	2159	2282	2332	2360
Hauraki District						
Miranda-Pukorokoro	370	365	380	399	438	475
Hauraki Plains North	460	478	504	557	591	617
Hauraki Plains East	509	529	589	642	685	750
Ngatea	592	616	700	792	864	926
Hauraki Plains South	552	584	639	674	720	812
Paeroa Rural	706	757	816	929	1058	1292
Paeroa	1761	1919	2154	2405	2587	2822
Waihi Rural	857	927	1014	1131	1240	1324
Waihi North	706	809	873	929	965	980
Waihi East	589	670	723	773	820	836
Waihi South	990	1093	1172	1264	1321	1342
Waikato District						
Aka Aka	1083	1152	1205	1272	1309	1379
Mangatangi	351	364	402	409	410	420
Tuakau Rural	549	732	1069	1275	1341	1421
Tuakau North	1071	1203	1276	1305	1307	1300
Onewhero	571	624	739	777	785	812
Pokeno Rural	583	579	654	949	1351	1827
Tuakau South	618	836	851	867	878	867
Port Waikato-Waikaretu	341	358	374	391	403	406
Pokeno	819	1557	2430	2663	2699	2713
Pukekawa	521	546	562	580	586	593
Maramarua	602	690	739	751	759	757
Rangiriri	493	420	425	459	617	738
Te Kauwhata West	0	301	908	1579	2007	2334
Te Akau	729	756	762	786	788	906

TA/SA2	2018	2025	2035	2045	2055	2065
Te Kauwhata	624	768	790	811	829	850
Huntly Rural	850	851	1172	1704	2075	2570
Waerenga	335	347	349	356	355	370
Huntly West	981	1185	1302	1340	1362	1345
Huntly East	1716	2118	2752	3018	3427	3501
Raglan	1294	1619	1878	2070	2255	2252
Whitikahu	667	690	689	688	682	683
Te Uku	946	614	618	624	622	634
Whale Bay	0	525	812	919	991	1053
Taupiri-Lake Kainui	779	804	1047	1321	1564	1823
Ngaruawahia North	512	823	871	901	926	949
Ngaruawahia Central	925	1034	1048	1062	1079	1066
Ngaruawahia South	593	671	724	737	746	738
Kainui-Gordonton	568	589	595	648	753	756
Te Kowhai	735	818	1042	1149	1250	1606
Whatawhata West	171	178	181	183	183	182
Horotiu	205	277	342	349	354	349
Horsham Downs	236	278	286	681	1103	2346
Whatawhata East	900	970	988	1023	1032	1026
Rotokauri	329	372	413	457	762	773
Hamilton Park	521	538	849	1995	2880	3339
Eureka-Tauwhare	720	751	796	804	826	861
Tamahere North	1344	1467	1479	1488	1487	1482
Pukemoremore	785	817	837	871	919	909
Tamahere South	701	730	803	819	829	826
Matamata-Piako District						
Tahuna-Mangateparu	582	613	655	683	727	780
Mangaiti	499	529	574	632	772	1050
Tatuanui	490	526	570	605	657	761
Tahuroa	641	701	850	1128	1195	1286
Morrinsville East	1897	2140	2410	2585	2808	2898
Morrinsville West	1115	1219	1350	1482	1598	1641
Te Aroha East	1056	1216	1446	1667	1929	2097
Te Aroha West	767	883	989	1062	1138	1185
Waihou-Manawaru	440	470	516	543	636	718
Waitoa-Ngarua	443	463	484	514	558	643
Richmond Downs-Wardville	480	508	544	566	585	606
Waharoa-Peria	483	537	606	653	702	779
Okauia	388	439	496	540	570	597
Hinuera	434	488	549	677	789	1128
Matamata North	1361	1495	1667	1783	1885	1931
Matamata South	1832	2030	2265	2504	2652	2704
Te Poi	296	315	337	359	428	489
Hamilton City						
Te Rapa North	69	99	102	107	112	117
Flagstaff North	993	1816	1943	2188	2387	2503
Rotokauri-Waiwhakareke	192	917	2853	4312	6021	10004
Flagstaff South	890	1154	1530	1729	1948	2042
Rototuna North	251	1217	2037	2349	2791	2983
Pukete West	748	834	884	972	1059	1110
Flagstaff East	1506	1668	1828	2053	2279	2389
Rototuna Central	1515	1750	1856	2052	2249	2371
Pukete East	865	838	900	1007	1116	1170
Te Manatu	1182	1421	1643	1838	2038	2136
Rototuna South	1569	1621	1821	2024	2228	2346

TA/SA2	2018	2025	2035	2045	2055	2065
Te Rapa South	38	40	45	49	42	37
Saint Andrews West	990	1115	1187	1311	1435	1504
Saint Andrews East	1031	866	939	1064	1228	1287
Queenwood (Hamilton City)	905	847	954	1070	1198	1306
St James	604	597	651	726	801	840
Crawshaw	1006	1163	1238	1349	1458	1528
Huntington	896	802	861	965	1071	1123
Western Heights (Hamilton City)	1006	1157	1254	1382	1570	1647
Nawton West	1267	1457	1559	1714	1869	1959
Nawton East	1462	1645	1746	1917	2088	2188
Chartwell	852	910	970	1072	1174	1231
Forest Lake (Hamilton City)	1028	1175	1255	1389	1522	1571
Chedworth	670	726	788	874	961	1007
Beerescourt	852	889	957	1073	1191	1249
Miopiko	1242	1106	1194	1347	1502	1574
Porritt	915	1030	1095	1207	1318	1381
Dinsdale North	1547	1712	1821	2010	2199	2305
Maeroa	1402	1452	1546	1707	1869	1959
Dinsdale South	1465	1696	1855	2053	2257	2384
Fairfield (Hamilton City)	1478	1662	1764	1940	2115	2216
Whitiora	1160	1144	1246	1418	1560	1636
Enderley North	726	858	908	993	1078	1130
Fairview Downs	1075	1297	1376	1512	1646	1725
Temple View	327	566	1387	1948	2725	5036
Swarbrick	1012	1145	1277	1482	1607	1748
Kahikatea	1176	1322	1420	1554	1687	1794
Frankton Junction	242	226	250	275	296	311
Kirikiroa	94	107	115	127	138	145
Enderley South	987	1110	1174	1283	1392	1459
Ruakura	198	1445	1693	1916	2130	2301
Claudlands	1279	1476	1589	1755	1922	2014
Hamilton Central	384	327	337	377	418	386
Hamilton Lake	1408	1593	1714	1906	2115	2217
Peachgrove	1317	1543	1619	1785	1948	2042
Hamilton East Village	1368	1387	1518	1690	1877	1968
Hamilton West	663	614	667	771	878	920
Greensboro	1339	1568	1703	1867	2006	2129
Hamilton East Cook	660	754	797	871	945	990
Melville North	1078	1211	1289	1403	1514	1587
Hamilton East	1531	1436	1538	1712	1888	1979
Melville South	868	973	1034	1139	1259	1317
Deanwell	701	776	822	902	981	1028
Bader	827	774	823	909	994	1042
Hillcrest West (Hamilton City)	883	993	1052	1154	1269	1330
Hillcrest East (Hamilton City)	1006	1130	1199	1319	1439	1508
Silverdale (Hamilton City)	780	725	774	864	948	994
Glenview	802	902	959	1058	1157	1213
Resthill	896	1037	1109	1232	1372	1438
Fitzroy	1110	1301	1457	1620	1784	1870
Riverlea	1003	991	1080	1215	1338	1403
Peacockes	145	517	4082	6909	9176	10653
Waipā District						
Te Pahu	524	444	467	486	473	487
Ngahinapouri	589	636	704	735	756	884
Lake Cameron	481	527	580	667	694	753
Lake Ngaroto	431	412	431	444	452	466

TA/SA2	2018	2025	2035	2045	2055	2065
Kaipaki	549	563	597	627	640	701
Pirongia	446	520	554	583	608	618
Hautapu Rural	260	288	307	322	334	359
Pokuru	505	566	648	963	1268	1343
Te Rahu	425	488	514	533	541	584
Fencourt	248	283	299	305	306	337
Hautapu	177	411	1259	2208	2917	3239
Karapiro	837	785	824	854	870	919
Cambridge North	583	916	1265	1349	1423	1434
Cambridge West	1051	1248	1528	1682	1773	1880
Cambridge East	1107	1167	1248	1331	1405	1415
Cambridge Park-River Garden	431	512	548	592	665	919
Oaklands-St Kilda	539	797	855	914	966	975
Pukerimu	329	330	350	365	370	435
Cambridge Central	453	451	475	513	547	568
Te Awamutu North	400	544	584	635	672	702
Te Awamutu West	496	543	581	653	689	694
Leamington West	664	703	757	808	854	861
Goodfellow Park	744	780	830	879	923	930
Leamington South	645	682	730	779	823	830
Leamington Central	884	929	990	1051	1105	1113
Leamington East	784	825	887	951	1010	1017
Te Awamutu Stadium	691	730	783	836	909	985
Te Awamutu Central	186	182	185	199	213	214
Pekerau	927	1077	1171	1258	1487	2440
Fraser Street	602	673	725	778	1217	1239
Sherwin Park	766	1005	1159	1312	1432	1492
St Leger	186	259	289	303	314	411
Rotoorangi	611	650	878	990	1032	1123
Tokanui	149	141	147	153	158	160
Kihikihi Central	846	1191	1286	1376	1458	1500
Maungatautari	313	283	297	304	308	330
Rotongata	304	238	214	219	221	233
Otorohanga District						
Pirongia Forest	408	465	569	706	854	1024
Honikiwi	570	603	661	762	856	1039
Te Kawa	408	437	484	519	548	601
Otorohanga	1142	1308	1542	1648	1777	1862
Maihihi	682	724	791	861	915	978
Puniu	423	441	467	482	499	523
South Waikato District						
Tirau	901	918	983	1333	1491	1665
Putaruru Rural	870	836	889	1090	1449	1575
Putaruru	1685	1733	1913	1927	2006	2213
Kinleith	563	555	561	569	594	636
Paraonui	702	710	758	823	857	936
Parkdale	305	308	312	315	330	356
Matarawa	755	764	776	776	809	887
Stanley Park	758	769	781	781	816	899
Strathmore (South Waikato District)	833	844	856	859	897	991
Tokoroa Central	385	410	424	454	471	510
Moananui	1057	1141	1188	1192	1240	1360

TA/SA2	2018	2025	2035	2045	2055	2065
Waitomo District						
Herangi	415	418	444	468	495	563
Hangatiki	446	453	469	488	507	528
Aria	477	489	528	554	577	636
Te Kuiti West	949	990	1035	1085	1119	1161
Te Kuiti East	716	732	777	816	896	933
Waipa Valley	481	484	491	567	666	813
Taupō District						
Marotiri	876	883	939	1001	1036	1042
Ohakuri	680	690	781	845	909	933
Lake Taupo Bays	670	673	740	812	946	1388
Mapara	758	907	1047	1299	1487	1688
Inland water Lake Taupo	0	0	0	0	0	0
Wairakei-Broadlands	402	402	437	466	490	491
Acacia Bay	686	740	798	837	873	959
Brentwood (Taupo District)	786	957	1129	1260	1367	1403
Nukuhau-Rangatira Park	1013	1131	1199	1242	1284	1304
Taupo Central West	150	164	195	197	204	203
Tauhara	627	741	776	795	812	815
Taupo Central East	917	933	985	1009	1034	1035
Mountview	982	1006	1056	1088	1117	1119
Bird Area	920	937	997	1034	1073	1074
Hilltop (Taupo District)	1057	1101	1162	1202	1241	1251
Waipahihi	889	997	1092	1136	1233	1297
Richmond Heights	867	932	993	1030	1066	1068
Wharewaka	461	723	1013	1350	1692	2179
Kaimanawa	0	0	0	0	0	0
Waitahanui	268	273	301	327	347	386
Turangi	1272	1328	1417	1486	1555	1706
Rotorua District						
Arahiwi	56	62	68	76	82	90
Ngakuru	667	708	768	836	897	961
Golden Springs	635	689	775	871	978	1101

Table A7: SA2-level labour force projections (2025-2065), medium-variant projection

TA/SA2	2025	2035	2045	2055	2065
Thames-Coromandel District					
Colville	701	670	657	626	619
Islands Thames-Coromandel District	5	4	4	4	4
Coromandel	818	782	771	742	751
Mercury Bay North	756	723	701	668	664
Whitianga North	760	739	751	746	797
Whitianga South	1978	1884	1901	1997	2202
Thames Coast	810	775	758	722	714
Cooks Beach-Ferry Landing	213	199	192	181	179
Mercury Bay South	571	543	532	506	501
Kauaeranga	283	271	266	256	257
Thames North	926	886	866	824	813
Thames Central	480	459	448	426	421
Thames South	1595	1522	1486	1415	1398
Hikuai	110	105	103	98	98
Totorā-Kopu	455	432	480	458	454
Tairua	709	666	649	628	659
Pauanui	488	465	457	441	436
Matatoki-Puriri	492	471	461	434	421
Whangamata Rural	205	194	188	179	178
Whangamata	1916	1831	1812	1737	1727
Hauraki District					
Miranda-Pukorokoro	402	394	394	419	419
Hauraki Plains North	575	570	580	578	611
Hauraki Plains East	677	672	684	699	758
Ngatea	725	720	743	793	824
Hauraki Plains South	783	779	808	808	813
Paeroa Rural	923	917	946	939	992
Paeroa	2167	2214	2369	2379	2532
Waihi Rural	1091	1109	1169	1181	1221
Waihi North	914	948	987	976	979
Waihi East	728	740	773	769	774
Waihi South	1200	1195	1231	1219	1227
Waikato District					
Aka Aka	1814	1790	1771	1703	1726
Mangatangi	629	643	631	605	601
Tuakau Rural	1089	1339	1395	1504	1608
Tuakau North	2022	2127	2090	2010	1975
Onewhero	925	1032	1031	991	1019
Pokeno Rural	956	1044	1282	2061	2594
Tuakau South	1407	1410	1400	1391	1385
Port Waikato-Waikaretu	455	455	450	434	430
Pokeno	2633	3123	4258	4337	4294
Pukekawa	849	834	822	787	779
Maramarua	1144	1146	1125	1080	1054
Rangiriri	859	845	1006	981	996
Te Kauwhata West	548	1734	2701	3935	4358
Te Akau	1129	1103	1079	1027	1058

TA/SA2	2025	2035	2045	2055	2065
Te Kauwhata	1139	1133	1115	1077	1088
Huntly Rural	1286	1714	2004	2216	2427
Waerenga	519	505	493	472	480
Huntly West	2134	2339	2300	2218	2163
Huntly East	3196	4617	4582	4562	4542
Raglan	2270	2456	2525	2469	2408
Whitikahu	1140	1103	1077	1023	999
Te Uku	985	955	935	891	881
Whale Bay	776	932	1257	1238	1236
Taupiri-Lake Kainui	1370	1835	2192	2612	2883
Ngaruawahia North	1430	1574	1587	1610	1640
Ngaruawahia Central	1749	1879	1891	1809	1764
Ngaruawahia South	1250	1327	1306	1257	1227
Kainui-Gordonton	1013	994	972	931	920
Te Kowhai	1269	1423	1517	1518	1638
Whatawhata West	301	296	290	304	297
Horotiu	430	644	633	610	596
Horsham Downs	433	401	739	1034	2000
Whatawhata East	1633	1633	1612	1552	1530
Rotokauri	650	697	701	689	678
Hamilton Park	916	1291	3001	3901	4660
Eureka-Tauwhare	1212	1181	1159	1109	1109
Tamahere North	2507	2467	2449	2348	2316
Pukemoremore	1396	1387	1359	1307	1278
Tamahere South	1147	1139	1117	1073	1050
Matamata-Piako District					
Tahuna-Mangateparu	904	938	965	980	995
Mangaiti	772	795	820	840	861
Tatuanui	796	830	863	890	906
Tahuroa	1026	1076	1182	1294	1593
Morrinsville East	2948	3144	3344	3480	3664
Morrinsville West	1740	1857	1950	1994	2019
Te Aroha East	1528	1678	1830	1902	1929
Te Aroha West	1191	1288	1347	1382	1411
Waihou-Manawaru	700	734	768	787	798
Waitoa-Ngarua	676	697	708	715	725
Richmond Downs-Wardville	738	761	782	791	798
Waharoa-Peria	892	938	1006	1051	1073
Okauia	633	648	746	809	802
Hinuera	675	697	748	807	957
Matamata North	1865	1987	2092	2148	2158
Matamata South	2712	2896	3063	3242	3316
Te Poi	485	502	518	527	531
Hamilton City					
Te Rapa North	138	147	159	164	166
Flagstaff North	3127	3384	3819	4053	4094
Rotokauri-Waiwhakareke	584	2444	3115	4847	5624
Flagstaff South	2272	2868	3283	3470	3504
Rototuna North	1472	3778	4836	5572	5723
Pukete West	1331	1438	1577	1655	1696
Flagstaff East	2450	2720	3003	3123	3178
Rototuna Central	2920	3156	3483	3678	3737
Pukete East	1424	1543	1700	1791	1809
Te Manatu	2379	2759	3064	3254	3286
Rototuna South	2682	3035	3339	3514	3548

TA/SA2	2025	2035	2045	2055	2065
Te Rapa South	107	109	122	98	80
Saint Andrews West	1712	1853	2037	2143	2164
Saint Andrews East	1488	1614	1779	1899	1917
Queenwood (Hamilton City)	1563	1794	1973	2101	2122
St James	1285	1411	1551	1630	1647
Crawshaw	2011	2189	2393	2504	2528
Huntington	1618	1751	1925	2025	2045
Western Heights (Hamilton City)	1817	2004	2222	2334	2357
Nawton West	2229	2429	2665	2798	2826
Nawton East	2507	2711	2972	3118	3149
Chartwell	1523	1649	1811	1903	1922
Forest Lake (Hamilton City)	1499	1627	1787	1878	1868
Chedworth	1203	1322	1476	1552	1592
Beerescourt	1454	1578	1741	1837	1855
Miopiko	2064	2237	2507	2641	2667
Porritt	1592	1723	1892	1987	2006
Dinsdale North	2605	2819	3097	3250	3282
Maeroa	2380	2574	2825	2966	2995
Dinsdale South	2401	2620	2883	3035	3089
Fairfield (Hamilton City)	2676	2893	3175	3332	3365
Whitiora	1639	1792	1993	2082	2102
Enderley North	1592	1720	1883	1973	1993
Fairview Downs	2055	2223	2437	2556	2583
Temple View	822	1658	2405	3146	4027
Swarbrick	1479	1676	1936	2018	2113
Kahikatea	2076	2276	2492	2610	2674
Frankton Junction	406	425	423	452	465
Kirikiroa	167	183	199	208	210
Enderley South	1652	1784	1953	2046	2066
Ruakura	4118	6460	7604	8145	8183
Claudlands	1879	2173	2422	2558	2583
Hamilton Central	500	517	528	551	528
Hamilton Lake	2100	2340	2572	2726	2753
Peachgrove	2252	2442	2654	2783	2790
Hamilton East Village	2104	2362	2578	2726	2752
Hamilton West	1151	1375	1502	1570	1564
Greensboro	2447	2717	2989	3108	3176
Hamilton East Cook	1254	1354	1482	1552	1568
Melville North	1690	1842	2013	2105	2125
Hamilton East	2384	2581	2835	2980	3010
Melville South	1553	1680	1844	1958	1978
Deanwell	1314	1419	1556	1631	1648
Bader	1615	1744	1932	2025	2045
Hillcrest West (Hamilton City)	1649	1782	1953	2048	2068
Hillcrest East (Hamilton City)	1878	2033	2230	2340	2363
Silverdale (Hamilton City)	1312	1437	1574	1658	1723
Glenview	1445	1563	1717	1804	1822
Resthill	1514	1642	1809	1930	1949
Fitzroy	2254	2521	2812	2953	2982
Riverlea	1706	1868	2048	2154	2175
Peacockes	959	3315	6365	9075	13006
Waipā District					
Te Pahu	828	847	846	794	795
Ngahinapouri	1011	1065	1074	1048	1112
Lake Cameron	919	962	1009	996	1046
Lake Ngaroto	686	699	705	691	692

TA/SA2	2025	2035	2045	2055	2065
Kaipaki	950	975	987	961	986
Pirongia	766	792	813	809	827
Hautapu Rural	424	436	442	437	447
Pokuru	926	1078	1505	1852	2010
Te Rahu	736	753	758	731	754
Fencourt	443	445	441	432	440
Hautapu	432	1052	1593	2129	2641
Karapiro	1360	1381	1395	1370	1376
Cambridge North	1420	2059	2127	2138	2122
Cambridge West	1625	1782	2018	2102	2198
Cambridge East	1628	1698	1761	1774	1760
Cambridge Park-River Garden	807	867	1198	1235	1264
Oaklands-St Kilda	1166	1217	1261	1269	1261
Pukerimu	527	538	541	518	526
Cambridge Central	489	499	517	521	517
Te Awamutu North	778	811	871	878	874
Te Awamutu West	787	820	942	979	972
Leamington West	860	898	925	953	946
Goodfellow Park	1044	1085	1121	1126	1118
Leamington South	1025	1069	1107	1113	1106
Leamington Central	1402	1459	1509	1517	1505
Leamington East	1154	1207	1254	1266	1257
Te Awamutu Stadium	1017	1062	1102	1156	1315
Te Awamutu Central	217	213	222	224	224
Pekerau	1490	1639	1754	1892	2122
Fraser Street	820	859	893	1269	1412
Sherwin Park	1385	1560	1796	1842	1859
St Leger	368	397	406	416	460
Rotoorangi	1056	1328	1380	1342	1338
Tokanui	253	259	264	260	258
Kihikihi Central	1784	1877	1949	1980	1994
Maungatautari	481	484	488	475	473
Rotongata	492	499	505	488	485
Otorohanga District					
Pirongia Forest	574	622	677	715	770
Honikiwi	948	1021	1073	1145	1300
Te Kawa	720	772	808	839	878
Otorohanga	1924	2196	2435	2606	2700
Maihihi	1086	1163	1208	1263	1326
Puniu	885	947	990	1019	1059
South Waikato District					
Tirau	1224	1277	1338	1427	1687
Putaruru Rural	1230	1234	1301	1433	1597
Putaruru	2221	2330	2615	2686	2731
Kinleith	777	797	813	937	1109
Paraonui	943	949	993	1158	1176
Parkdale	443	461	476	492	507
Matarawa	1125	1179	1218	1315	1405
Stanley Park	1185	1234	1271	1297	1315
Strathmore (South Waikato District)	1272	1334	1373	1400	1424
Tokoroa Central	547	577	600	625	682
Moananui	1638	1743	1892	1929	1963

TA/SA2	2025	2035	2045	2055	2065
Waitomo District					
Herangi	540	512	541	566	579
Hangatiki	699	717	744	764	783
Aria	743	749	786	814	829
Te Kuiti West	1512	1537	1606	1700	1819
Te Kuiti East	1131	1154	1194	1243	1280
Waipa Valley	708	728	743	768	826
Taupō District					
Marotiri	1351	1409	1445	1461	1467
Ohakuri	1053	1151	1222	1274	1294
Lake Taupo Bays	886	936	969	1025	1060
Mapara	1146	1230	1279	1318	1429
Inland water Lake Taupo	0	2	3	3	3
Wairakei-Broadlands	701	742	772	781	783
Acacia Bay	980	1049	1091	1121	1127
Brentwood (Taupo District)	1313	1423	1475	1504	1702
Nukuhau-Rangatira Park	1485	1541	1582	1639	1646
Taupo Central West	226	242	244	245	246
Tauhara	1112	1203	1238	1252	1259
Taupo Central East	1364	1406	1433	1448	1453
Mountview	1471	1508	1543	1565	1570
Bird Area	1242	1283	1317	1342	1347
Hilltop (Taupo District)	1543	1594	1637	1667	1683
Waipahihi	1275	1316	1354	1382	1465
Richmond Heights	1354	1391	1430	1458	1485
Wharewaka	602	660	898	1045	1344
Kaimanawa	617	629	632	630	632
Waitahanui	456	482	504	519	524
Turangi	1936	2004	2071	2119	2161
Rotorua District					
Arahiwi	90	96	103	108	112
Ngakuru	1042	1115	1190	1238	1285
Golden Springs	1038	1120	1209	1271	1333

Table A8: SA2-level labour force projections (2025-2065), low-variant projection

TA/SA2	2025	2035	2045	2055	2065
Thames-Coromandel District					
Colville	719	645	576	524	505
Islands Thames-Coromandel District	9	8	8	8	8
Coromandel	809	760	720	658	642
Mercury Bay North	709	498	399	320	272
Whitianga North	710	667	638	588	569
Whitianga South	1895	1761	1681	1564	1525
Thames Coast	797	748	709	653	638
Cooks Beach-Ferry Landing	210	189	168	130	115
Mercury Bay South	564	458	400	361	321
Kauaeranga	278	257	243	226	220
Thames North	912	857	820	762	744
Thames Central	476	447	413	385	376
Thames South	1584	1488	1420	1316	1270
Hikuai	110	102	98	91	88
Totorā-Kopu	425	400	384	358	347
Tairua	664	596	536	488	466
Pauanui	476	335	259	180	176
Matatoki-Puriri	488	453	416	380	371
Whangamata Rural	203	170	160	141	137
Whangamata	1874	1763	1683	1551	1514
Hauraki District					
Miranda-Pukorokoro	411	397	400	388	384
Hauraki Plains North	568	530	516	482	477
Hauraki Plains East	629	513	405	358	352
Ngatea	719	696	654	570	554
Hauraki Plains South	766	746	745	698	691
Paeroa Rural	913	883	876	837	829
Paeroa	2109	2046	2061	1990	1967
Waihi Rural	1081	1059	1063	1022	1009
Waihi North	885	867	875	848	838
Waihi East	708	694	704	685	677
Waihi South	1153	1130	1148	1115	1102
Waikato District					
Aka Aka	1790	1721	1660	1518	1502
Mangatangi	614	608	593	552	547
Tuakau Rural	1026	1140	1255	1368	1382
Tuakau North	2024	2339	2332	2267	2254
Onewhero	916	876	876	829	822
Pokeno Rural	890	926	956	1056	1159
Tuakau South	1397	1391	1371	1318	1309
Port Waikato-Waikaretu	452	444	439	417	412
Pokeno	2474	2998	3556	3788	3744
Pukekawa	832	795	771	704	699
Maramarua	1077	1110	1086	1022	1015
Rangiriri	890	882	867	854	905
Te Kauwhata West	474	799	1165	1828	1858
Te Akau	1108	1048	1000	913	903

TA/SA2	2025	2035	2045	2055	2065
Te Kauwhata	1170	1229	1213	1169	1171
Huntly Rural	1267	1428	1889	1939	1921
Waerenga	510	472	451	412	410
Huntly West	2079	2124	2094	2014	1992
Huntly East	3057	4665	4770	4678	4623
Raglan	2199	2286	2290	2209	2185
Whitikahu	1119	1014	973	909	900
Te Uku	964	903	869	793	785
Whale Bay	722	752	748	705	697
Taupiri-Lake Kainui	1337	1592	1950	2103	2172
Ngaruawahia North	1450	1572	1646	1649	1682
Ngaruawahia Central	1737	1859	1861	1792	1775
Ngaruawahia South	1223	1309	1288	1238	1230
Kainui-Gordonton	1005	966	938	890	879
Te Kowhai	1254	1312	1291	1233	1227
Whatawhata West	296	289	282	264	261
Horotiu	441	718	760	757	748
Horsham Downs	427	347	410	374	496
Whatawhata East	1624	1596	1559	1490	1494
Rotokauri	645	657	643	598	591
Hamilton Park	899	1125	2162	2612	2714
Eureka-Tauwhare	1184	1116	1063	979	968
Tamahere North	2455	2405	2357	2255	2274
Pukemoremore	1389	1371	1348	1289	1273
Tamahere South	1142	1129	1109	1063	1050
Matamata-Piako District					
Tahuna-Mangateparu	897	878	871	854	846
Mangaiti	765	751	757	750	742
Tatuanui	773	770	763	753	747
Tahuroa	972	986	991	965	953
Morrinsville East	2787	2908	2938	2938	2891
Morrinsville West	1719	1787	1822	1794	1785
Te Aroha East	1502	1555	1582	1539	1522
Te Aroha West	1159	1144	1128	1077	1037
Waihou-Manawaru	694	687	697	695	687
Waitoa-Ngarua	671	647	641	637	631
Richmond Downs-Wardville	732	716	709	702	695
Waharoa-Peria	862	872	871	869	861
Okauia	601	614	620	616	611
Hinuera	656	655	663	660	657
Matamata North	1870	1946	1991	1978	1959
Matamata South	2680	2716	2755	2721	2677
Te Poi	483	453	429	427	423
Hamilton City					
Te Rapa North	138	147	157	160	158
Flagstaff North	3086	3543	3916	4083	4035
Rotokauri-Waiwhakareke	431	1245	1571	1787	1857
Flagstaff South	2291	2777	3052	3168	3131
Rototuna North	915	1568	1821	2111	2433
Pukete West	1340	1441	1555	1613	1594
Flagstaff East	2434	2698	2938	3066	3030
Rototuna Central	2923	3153	3433	3621	3579
Pukete East	1425	1541	1675	1745	1725
Te Manatu	2267	2640	2938	3101	3065
Rototuna South	2627	3032	3291	3424	3385

TA/SA2	2025	2035	2045	2055	2065
Te Rapa South	104	101	112	91	79
Saint Andrews West	1714	1851	2008	2088	2064
Saint Andrews East	1470	1591	1754	1829	1807
Queenwood (Hamilton City)	1545	1729	1878	1954	1955
St James	1287	1409	1528	1589	1571
Crawshaw	1994	2186	2359	2393	2366
Huntington	1581	1729	1874	1950	1927
Western Heights (Hamilton City)	1800	1981	2146	2288	2285
Nawton West	2231	2427	2627	2657	2626
Nawton East	2510	2708	2930	3138	3102
Chartwell	1525	1648	1785	1854	1833
Forest Lake (Hamilton City)	1502	1625	1761	1830	1781
Chedworth	1185	1300	1410	1466	1449
Beerescourt	1417	1589	1729	1803	1782
Miopiko	2047	2214	2406	2506	2500
Porritt	1594	1721	1864	1936	1914
Dinsdale North	2608	2816	3052	3172	3135
Maeroa	2344	2551	2762	2867	2834
Dinsdale South	2385	2596	2819	2901	2913
Fairfield (Hamilton City)	2679	2890	3129	3248	3210
Whitiora	1647	1866	2044	2112	2086
Enderley North	1594	1718	1856	1923	1901
Fairview Downs	2058	2241	2424	2514	2485
Temple View	776	1092	1351	1540	1544
Swarbrick	1484	1675	1907	1967	2014
Kahikatea	2078	2273	2456	2474	2481
Frankton Junction	442	462	475	478	472
Kirikiroa	168	183	196	203	200
Enderley South	1654	1783	1925	1994	1971
Ruakura	3560	5954	6594	7071	7073
Claudlands	1881	2171	2365	2448	2419
Hamilton Central	510	525	560	579	517
Hamilton Lake	2105	2338	2534	2587	2556
Peachgrove	2235	2417	2610	2708	2676
Hamilton East Village	2111	2373	2554	2675	2633
Hamilton West	1156	1374	1480	1531	1512
Greensboro	2455	2715	2945	3029	2992
Hamilton East Cook	1256	1353	1461	1513	1495
Melville North	1692	1840	1984	2051	2027
Hamilton East	2387	2599	2817	2928	2894
Melville South	1536	1657	1795	1838	1840
Deanwell	1315	1418	1533	1496	1479
Bader	1597	1721	1860	1927	1905
Hillcrest West (Hamilton City)	1651	1780	1925	1996	1973
Hillcrest East (Hamilton City)	1881	2031	2198	2280	2254
Silverdale (Hamilton City)	1295	1436	1551	1607	1588
Glenview	1427	1541	1670	1734	1738
Resthill	1516	1640	1783	1847	1826
Fitzroy	2179	2498	2749	2855	2844
Riverlea	1689	1842	2010	2090	2067
Peacockes	379	665	1107	1121	1962
Waipā District					
Te Pahu	811	771	720	625	616
Ngahinapouri	987	1019	1011	962	947
Lake Cameron	887	893	857	746	735
Lake Ngaroto	675	683	676	642	631

TA/SA2	2025	2035	2045	2055	2065
Kaipaki	924	914	887	816	811
Pirongia	755	775	787	772	761
Hautapu Rural	420	429	431	419	413
Pokuru	893	886	879	814	800
Te Rahu	711	716	701	662	652
Fencourt	429	416	413	392	387
Hautapu	409	912	1414	1591	1570
Karapiro	1349	1344	1330	1239	1219
Cambridge North	1269	1484	1588	1653	1658
Cambridge West	1614	1719	1765	1925	1897
Cambridge East	1625	1683	1731	1727	1700
Cambridge Park-River Garden	804	830	851	846	833
Oaklands-St Kilda	1071	1123	1155	1152	1134
Pukerimu	530	516	507	488	481
Cambridge Central	491	494	508	492	485
Te Awamutu North	694	791	813	810	797
Te Awamutu West	785	813	836	834	821
Leamington West	861	888	911	903	890
Goodfellow Park	1042	1074	1102	1095	1078
Leamington South	1024	1060	1089	1084	1068
Leamington Central	1400	1446	1484	1476	1454
Leamington East	1152	1196	1233	1233	1214
Te Awamutu Stadium	1016	1053	1084	1081	1065
Te Awamutu Central	218	211	218	218	215
Pekerau	1487	1537	1562	1564	1540
Fraser Street	819	850	877	901	902
Sherwin Park	1360	1431	1463	1476	1454
St Leger	346	354	353	336	335
Rotoorangi	982	997	950	865	853
Tokanui	252	256	253	223	220
Kihikihi Central	1764	1868	1923	1918	1889
Maungatautari	477	473	464	420	418
Rotongata	483	487	478	450	446
Otorohanga District					
Pirongia Forest	583	624	645	663	684
Honikiwi	932	977	985	986	993
Te Kawa	699	732	738	740	744
Otorohanga	1851	1957	2039	2050	2071
Maihihi	1068	1121	1131	1131	1138
Puniu	875	917	931	940	958
South Waikato District					
Tirau	1217	1261	1287	1306	1330
Putaruru Rural	1187	1129	1128	1127	1143
Putaruru	2180	2123	2152	2158	2187
Kinleith	755	746	746	755	767
Paraonui	931	877	861	855	853
Parkdale	443	458	454	460	466
Matarawa	1121	1152	1163	1177	1195
Stanley Park	1181	1181	1206	1216	1234
Strathmore (South Waikato District)	1269	1307	1334	1349	1369
Tokoroa Central	555	579	591	597	606
Moananui	1496	1498	1499	1528	1550

TA/SA2	2025	2035	2045	2055	2065
Waitomo District					
Herangi	576	470	477	492	520
Hangatiki	670	659	657	650	641
Aria	730	710	693	703	711
Te Kuiti West	1450	1457	1463	1442	1431
Te Kuiti East	1106	1090	1082	1070	1056
Waipa Valley	687	687	666	661	655
Taupō District					
Marotiri	1349	1398	1357	1317	1302
Ohakuri	1047	1140	1167	1168	1159
Lake Taupo Bays	941	708	507	354	248
Mapara	1112	1093	994	957	937
Inland water Lake Taupo	0	0	0	0	0
Wairakei-Broadlands	699	735	723	656	643
Acacia Bay	938	957	962	945	942
Brentwood (Taupo District)	1157	1182	1194	1189	1185
Nukuhau-Rangatira Park	1433	1465	1473	1457	1451
Taupo Central West	226	236	236	236	232
Tauhara	1011	1037	1121	1167	1195
Taupo Central East	1365	1395	1399	1387	1380
Mountview	1471	1501	1509	1497	1492
Bird Area	1241	1271	1285	1285	1279
Hilltop (Taupo District)	1527	1554	1565	1565	1560
Waipahihi	1235	1265	1305	1306	1301
Richmond Heights	1325	1352	1366	1362	1358
Wharewaka	553	569	580	573	571
Kaimanawa	617	626	618	603	601
Waitahanui	456	337	242	169	118
Turangi	1924	1927	1912	1783	1726
Rotorua District					
Arahiwi	89	91	93	93	93
Ngakuru	1016	1051	1077	1073	1066
Golden Springs	1016	1043	1069	1065	1059

Table A9: SA2-level labour force projections (2025-2065), high-variant projection

TA/SA2	2025	2035	2045	2055	2065
Thames-Coromandel District					
Colville	708	691	689	680	791
Islands Thames-Coromandel District	4	4	4	4	4
Coromandel	834	830	994	1094	1164
Mercury Bay North	765	760	794	990	1235
Whitianga North	817	821	900	925	1145
Whitianga South	2048	2156	2321	2269	2248
Thames Coast	816	801	801	778	788
Cooks Beach-Ferry Landing	209	205	214	217	228
Mercury Bay South	570	560	569	563	578
Kauaeranga	288	284	287	280	286
Thames North	934	913	920	896	887
Thames Central	484	477	479	465	461
Thames South	1606	1573	1574	1540	1532
Hikuai	111	107	108	110	122
Totorā-Kopu	545	544	592	601	597
Tairua	742	755	769	859	937
Pauanui	496	511	531	591	606
Matatoki-Puriri	497	476	466	456	499
Whangamata Rural	204	202	204	206	222
Whangamata	1951	1971	2026	1987	1976
Hauraki District					
Miranda-Pukorokoro	401	401	418	448	483
Hauraki Plains North	578	587	643	666	690
Hauraki Plains East	680	728	787	821	891
Ngatea	730	796	894	953	1013
Hauraki Plains South	792	832	870	909	1016
Paeroa Rural	953	987	1114	1240	1501
Paeroa	2242	2418	2678	2814	3045
Waihi Rural	1117	1175	1299	1391	1473
Waihi North	959	994	1049	1065	1073
Waihi East	760	788	837	867	877
Waihi South	1213	1251	1337	1365	1376
Waikato District					
Aka Aka	1838	1905	1997	2004	2083
Mangatangi	634	694	700	684	692
Tuakau Rural	1190	1725	2041	2093	2190
Tuakau North	2002	2106	2137	2087	2049
Onewhero	983	1154	1205	1187	1211
Pokeno Rural	988	1105	1592	2212	2952
Tuakau South	1431	1445	1461	1443	1406
Port Waikato-Waikaretu	457	473	492	494	491
Pokeno	2656	4110	4470	4418	4383
Pukekawa	867	886	906	893	892
Maramarua	1149	1220	1231	1213	1194
Rangiriri	872	874	938	1230	1451
Te Kauwhata West	625	1868	3226	4000	4590
Te Akau	1142	1140	1168	1142	1295

TA/SA2	2025	2035	2045	2055	2065
Te Kauwhata	1128	1149	1172	1167	1182
Huntly Rural	1308	1786	2578	3061	3742
Waerenga	525	523	529	515	530
Huntly West	2186	2381	2433	2411	2350
Huntly East	3256	4194	4566	5056	5098
Raglan	2311	2658	2908	3089	3045
Whitikahu	1155	1144	1133	1096	1083
Te Uku	1001	998	1001	973	978
Whale Bay	856	1312	1473	1550	1625
Taupiri-Lake Kainui	1418	1831	2293	2649	3047
Ngaruawahia North	1453	1523	1564	1569	1585
Ngaruawahia Central	1834	1843	1854	1837	1790
Ngaruawahia South	1258	1347	1360	1342	1311
Kainui-Gordonton	1018	1019	1102	1249	1236
Te Kowhai	1285	1623	1777	1885	2389
Whatawhata West	302	303	305	298	291
Horotiu	480	587	594	587	572
Horsham Downs	468	478	1130	1786	3748
Whatawhata East	1668	1684	1731	1703	1672
Rotokauri	653	720	790	1284	1286
Hamilton Park	928	1451	3386	4768	5455
Eureka-Tauwhare	1239	1302	1305	1308	1345
Tamahere North	2540	2540	2536	2471	2431
Pukemoremore	1401	1422	1470	1512	1476
Tamahere South	1151	1256	1271	1255	1233
Matamata-Piako District					
Tahuna-Mangateparu	902	949	991	1047	1112
Mangaiti	779	832	918	1112	1497
Tatuanui	811	867	921	993	1137
Tahuroa	1066	1272	1693	1778	1894
Morrinsville East	2966	3289	3535	3809	3890
Morrinsville West	1769	1930	2122	2269	2306
Te Aroha East	1587	1858	2147	2463	2651
Te Aroha West	1262	1392	1498	1592	1641
Waihou-Manawaru	705	761	803	933	1042
Waitoa-Ngarua	672	693	736	793	905
Richmond Downs-Wardville	742	784	816	837	859
Waharoa-Peria	928	1032	1114	1187	1304
Okauia	650	724	790	827	857
Hinuera	705	783	966	1116	1581
Matamata North	1906	2093	2243	2351	2384
Matamata South	2801	3078	3409	3580	3614
Te Poi	488	514	548	648	733
Hamilton City					
Te Rapa North	148	157	169	174	176
Flagstaff North	3351	3703	4258	4590	4642
Rotokauri-Waiwhakareke	1486	4780	7374	10175	16309
Flagstaff South	2081	2851	3288	3660	3700
Rototuna North	2559	4427	5213	6120	6309
Pukete West	1422	1559	1749	1883	1904
Flagstaff East	2375	2689	3083	3382	3420
Rototuna Central	3132	3432	3872	4193	4265
Pukete East	1295	1437	1643	1798	1818
Te Manatu	2530	3025	3453	3783	3825
Rototuna South	2582	2996	3400	3699	3757

TA/SA2	2025	2035	2045	2055	2065
Te Rapa South	69	81	90	77	65
Saint Andrews West	1836	2020	2277	2463	2491
Saint Andrews East	1173	1314	1520	1733	1753
Queenwood (Hamilton City)	1255	1460	1672	1851	1947
St James	1084	1222	1390	1517	1534
Crawshaw	2157	2372	2638	2818	2849
Huntington	1313	1457	1668	1828	1850
Western Heights (Hamilton City)	1907	2136	2404	2698	2729
Nawton West	2390	2643	2967	3196	3231
Nawton East	2689	2948	3305	3556	3596
Chartwell	1549	1707	1926	2084	2107
Forest Lake (Hamilton City)	1608	1776	2005	2172	2163
Chedworth	1123	1260	1427	1550	1567
Beerescourt	1309	1456	1667	1829	1849
Miopiko	1603	1789	2059	2269	2294
Porritt	1707	1876	2110	2277	2302
Dinsdale North	2747	3020	3403	3678	3719
Maeroa	2197	2417	2726	2948	2981
Dinsdale South	2608	2947	3331	3618	3686
Fairfield (Hamilton City)	2828	3102	3482	3751	3792
Whitiora	1463	1647	1912	2080	2103
Enderley North	1708	1867	2086	2237	2262
Fairview Downs	2204	2417	2710	2916	2948
Temple View	1180	2988	4286	5923	10560
Swarbrick	1586	1827	2165	2320	2433
Kahikatea	2226	2471	2761	2961	3037
Frankton Junction	352	402	451	480	486
Kirikiroa	180	200	225	242	244
Enderley South	1772	1937	2162	2317	2342
Ruakura	4896	5927	6847	7523	7837
Claudlands	2027	2255	2541	2750	2780
Hamilton Central	409	435	498	545	486
Hamilton Lake	2252	2503	2842	3116	3151
Peachgrove	2428	2633	2962	3196	3231
Hamilton East Village	1882	2127	2417	2654	2683
Hamilton West	898	1009	1190	1340	1355
Greensboro	2625	2945	3297	3501	3583
Hamilton East Cook	1345	1470	1640	1758	1777
Melville North	1813	1995	2216	2364	2390
Hamilton East	2114	2338	2658	2896	2928
Melville South	1578	1733	1949	2129	2147
Deanwell	1347	1474	1651	1775	1794
Bader	1373	1510	1701	1839	1859
Hillcrest West (Hamilton City)	1748	1913	2143	2328	2354
Hillcrest East (Hamilton City)	2010	2204	2475	2667	2697
Silverdale (Hamilton City)	1111	1225	1396	1514	1531
Glenview	1466	1612	1815	1961	1983
Resthill	1604	1772	2010	2211	2236
Fitzroy	1873	2169	2462	2678	2708
Riverlea	1552	1748	2008	2185	2210
Peacockes	702	5728	9896	12987	14546
Waipā District					
Te Pahu	691	723	754	722	734
Ngahinapouri	1022	1126	1179	1192	1378
Lake Cameron	925	1011	1167	1194	1279
Lake Ngaroto	632	657	679	679	693

TA/SA2	2025	2035	2045	2055	2065
Kaipaki	921	972	1023	1028	1111
Pirongia	802	850	898	920	924
Hautapu Rural	439	466	489	500	529
Pokuru	906	1033	1539	1992	2085
Te Rahu	771	809	841	839	895
Fencourt	465	488	500	493	537
Hautapu	641	1951	3433	4459	4891
Karapiro	1245	1300	1351	1353	1413
Cambridge North	1583	2175	2326	2414	2403
Cambridge West	1667	2031	2243	2324	2434
Cambridge East	1683	1791	1916	1989	1979
Cambridge Park-River Garden	844	899	974	1076	1468
Oaklands-St Kilda	1204	1286	1377	1432	1428
Pukerimu	514	543	568	566	656
Cambridge Central	488	512	554	581	596
Te Awamutu North	846	903	986	1026	1059
Te Awamutu West	826	879	990	1029	1023
Leamington West	887	950	1017	1056	1052
Goodfellow Park	1073	1136	1208	1247	1241
Leamington South	1059	1129	1209	1255	1250
Leamington Central	1447	1534	1633	1689	1680
Leamington East	1187	1270	1366	1426	1418
Te Awamutu Stadium	1052	1122	1203	1286	1376
Te Awamutu Central	221	223	241	253	252
Pekerau	1612	1744	1878	2184	3539
Fraser Street	893	957	1031	1585	1593
Sherwin Park	1459	1675	1901	2042	2101
St Leger	384	426	448	456	589
Rotoorangi	1020	1371	1549	1589	1708
Tokanui	235	244	254	258	259
Kihikihi Central	1859	1998	2144	2233	2270
Maungatautari	423	442	454	452	478
Rotongata	370	331	340	337	352
Otorohanga District					
Pirongia Forest	624	766	962	1169	1391
Honikiwi	955	1052	1227	1385	1667
Te Kawa	738	821	892	946	1028
Otorohanga	1972	2334	2526	2736	2845
Maihihi	1098	1204	1327	1417	1502
Puniu	883	939	982	1021	1061
South Waikato District					
Tirau	1239	1367	1913	2173	2427
Putaruru Rural	1198	1313	1661	2243	2437
Putaruru	2330	2650	2755	2912	3213
Kinleith	753	784	821	870	932
Paraonui	968	1064	1193	1261	1377
Parkdale	447	468	487	519	558
Matarawa	1148	1202	1241	1313	1440
Stanley Park	1197	1253	1294	1373	1512
Strathmore (South Waikato District)	1284	1342	1390	1473	1629
Tokoroa Central	579	618	682	719	778
Moananui	1737	1863	1929	2037	2234

TA/SA2	2025	2035	2045	2055	2065
Waitomo District					
Herangi	575	611	656	701	794
Hangatiki	698	723	767	805	834
Aria	750	811	867	912	1001
Te Kuiti West	1557	1628	1741	1814	1874
Te Kuiti East	1168	1239	1328	1474	1527
Waipa Valley	698	709	835	991	1203
Taupō District					
Marotiri	1329	1410	1519	1577	1588
Ohakuri	1025	1158	1267	1366	1405
Lake Taupo Bays	859	942	1046	1221	1795
Mapara	1274	1466	1839	2111	2400
Inland water Lake Taupo	0	3	5	8	7
Wairakei-Broadlands	686	744	802	845	848
Acacia Bay	976	1050	1113	1163	1280
Brentwood (Taupo District)	1270	1494	1686	1833	1885
Nukuhau-Rangatira Park	1502	1589	1663	1724	1753
Taupo Central West	245	290	296	308	307
Tauhara	1181	1236	1278	1309	1317
Taupo Central East	1374	1447	1499	1541	1545
Mountview	1481	1552	1616	1663	1668
Bird Area	1251	1328	1393	1448	1452
Hilltop (Taupo District)	1562	1645	1720	1780	1798
Waipahihi	1336	1461	1536	1671	1761
Richmond Heights	1378	1465	1537	1594	1599
Wharewaka	808	1130	1522	1912	2467
Kaimanawa	621	639	646	647	649
Waitahanui	455	500	550	585	652
Turangi	1988	2116	2243	2353	2585
Rotorua District					
Arahiwi	96	106	118	128	136
Ngakuru	1050	1151	1265	1343	1414
Golden Springs	1073	1218	1383	1536	1699