# WHAT IS PLANNED FOR BRIGHTWATER?



Tasman's 10-Year Plan 2021 – 2031

This is an overview of Brightwater's growth projections and some of the significant projects in Tasman's 10-Year Plan 2021–2031. These projects aim to address anticipated growth, maintain and improve the services we provide, and make sure our public infrastructure is maintained and fit for purpose.

## **GROWTH PROJECTIONS 2021–2031**

Over the next ten years, Tasman's population is projected to grow by 7,700, under a medium-growth scenario, to reach 64,300 by 2031. Council has considered a range of population growth scenarios which have varying assumptions regarding births, deaths and migration. A low-growth scenario would see Tasman's population grow by 3,800, while the high-growth scenario would result in growth of 11,000 more residents.

After considering recent estimated population and dwelling growth rates, Council has assumed the medium-growth scenario for Tasman's 10-Year Plan.

The population of the Moutere-Waimea Ward, which includes Brightwater, is projected to increase by 2,500 between 2021–2031 under the medium scenario but the increase could range between 1,200 (low) and 3,800 (high).

Council has estimated the likely development in Brightwater in terms of the number of new houses or new business properties we assume can and will be built. This is based on the demand projections under a medium scenario, the amount of serviced and zoned land, and knowledge of development proposals and landowner intentions. The timing and location of new infrastructure, to enable future development, is based on the Plan's growth scenario. Growth projections are updated every three years as part of each Long Term Plan. If actual growth starts occurring at a faster rate, Council will respond by considering necessary changes to projects and plans.

Council anticipates that Brightwater will have a slight undersupply of residential land in the next ten years. Some development will be enabled by Year 4 (2024/2025), once the Waimea Community Dam and new pump station are complete, enabling a sufficient water supply for more development. To offset the undersupply in Brightwater in the short-term, Council has assumed a higher rate of development in Richmond, to ensure there is sufficient capacity across Tasman's entire urban environment.

The actual number and location of new houses and commercial/industrial buildings is largely determined by the private sector, including landowners, financial institutions and the construction industry. Council acknowledges that there is unmet demand in some parts of the District, and is working to address this.

Council expects there will be sufficient land to meet future demand for commercial/industrial properties in Brightwater for the next ten years.



#### THE PLAN'S GROWTH SCENARIO FOR THE NEXT 10 YEARS

+260 MORE RESIDENTS H130 NEW HOUSES PROPERTIES

# 1 × (261(261) × (261)

## **BEYOND 2031**

Brightwater's population is projected to keep growing in the long-term. Further infrastructure investment in Brightwater after 2031 will enable sufficient land supply to meet future demand. The location and type of future development has been guided by the Nelson Tasman Future Development Strategy (FDS). We are expecting development to start in the Jefferies Road and Shannee Hills (Katania) FDS areas by 2050.

The Nelson Tasman Future Development Strategy (FDS) is a joint strategy between Tasman District Council and Nelson City Council which identifies future growth areas for various types of development, including intensification, expansion and rural residential. Further information on the FDS is available on our website at tasman.govt.nz/link/fds. The FDS will be reviewed in 2021/2022 and there will be an opportunity for further public feedback.

#### **DEMOGRAPHIC PROJECTIONS**

Updated population projections have been used to estimate future demand for new houses and business properties. The key demographic trends for Tasman are ongoing population growth over the next 30 years, driven by net migration gains. Growth is expected to slow over time, largely due to an ageing population.

#### AGEING POPULATION

Under the medium scenario, all age groups in Tasman are projected to experience growth. However, the highest growth continues to be in the 65+ age group,



whose proportion is projected to increase from 21% in 2018 to 34% in 2048. This increase, known as structural ageing, means that total population growth rates are projected to slow down over time.

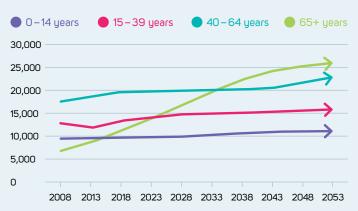
For the Moutere-Waimea Ward, the percentage aged 65+ years is projected to increase from 18% in 2018 to 29% by 2033, and 34% by 2048.

The ageing population is driving a change in the average household size for Brightwater, projected to decrease from 2.7 in 2021 to 2.6 in 2031, and 2.4 by 2051. The numbers of one-person households and couplewithout-children households are projected to increase.

## ASSUMPTIONS AND UNCERTAINTY

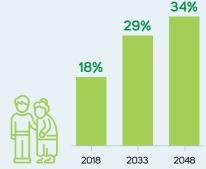
There is always a degree of uncertainty when making assumptions about the future. There are several factors which are difficult to predict such as population migration, developer and landowner activity, and natural events. The Covid-19 pandemic has created even more uncertainty in the development of this Plan. We will continue to monitor population change, economic trends and construction activity. Any significant changes will be incorporated in future updates of Council's strategic plans, including the Future Development Strategy, Long Term Plans and Annual Plans. We're also working with our communities on a new resource management plan, which we're calling Aorere ki uta, Aorere ki tai – Tasman Environment Plan. Further information is available at environmentplan.tasman.govt.nz.

#### TASMAN POPULATION CHANGE BY AGE GROUPS



## PROJECTED POPULATION AGED 65+ YEARS

Moutere-Waimea Ward



# WHAT INVESTMENT IS PLANNED IN THE NEXT TEN YEARS FOR INFRASTRUCTURE AND COMMUNITY FACILITIES?

Council currently provides the Brightwater settlement with water, wastewater and stormwater services, as well as a well-established road and footpath network. Tasman's Great Taste Trail passes through Brightwater providing a cycle connection to Richmond and Wakefield. The Brightwater community is currently serviced by a range of parks, reserves and community facilities.

You can see the locations of these projects on a map at LTP.tasman.govt.nz. Also available are maps of the parks and community facilities in your area.



Council has planned further investment, including these projects, to address anticipated growth, improve the services we provide, and make sure our public infrastructure is maintained and fit for purpose.



#### WAIMEA WASTEWATER NETWORK IMPROVEMENTS 2021–2031

New bypass pump station in Brightwater to support growth and provide network resilience.



#### BRIGHTWATER WATER PIPE CAPACITY UPGRADES 2022-2028

Various projects to increase water supply capacity in Brightwater.



#### WAIMEA WATER NETWORK CAPACITY UPGRADES 2023 – 2031

Programme of work to upgrade capacity of bores, treatment plant, trunk mains, reticulation, pump stations and reservoirs to support growth and improve resilience.



## **BRIGHTWATER/WAKEFIELD MULTI-PURPOSE COMMUNITY FACILITY** 2026 – 2029

## (1/3 community contribution)

A new community facility to service the Brightwater, Wakefield and surrounding communities. A feasibility study will take place, and a location is still to be decided.

Note: The inclusion of projects in Tasman's 10-Year Plan is not a commitment to carry out the projects concerned.



## MAP OF BRIGHTWATER

These growth projections are for the area outlined in purple. These boundaries are for planning purposes and don't necessarily indicate the extent of future development.

