

Future roles for councils in CWMS – Mount Barker perspective

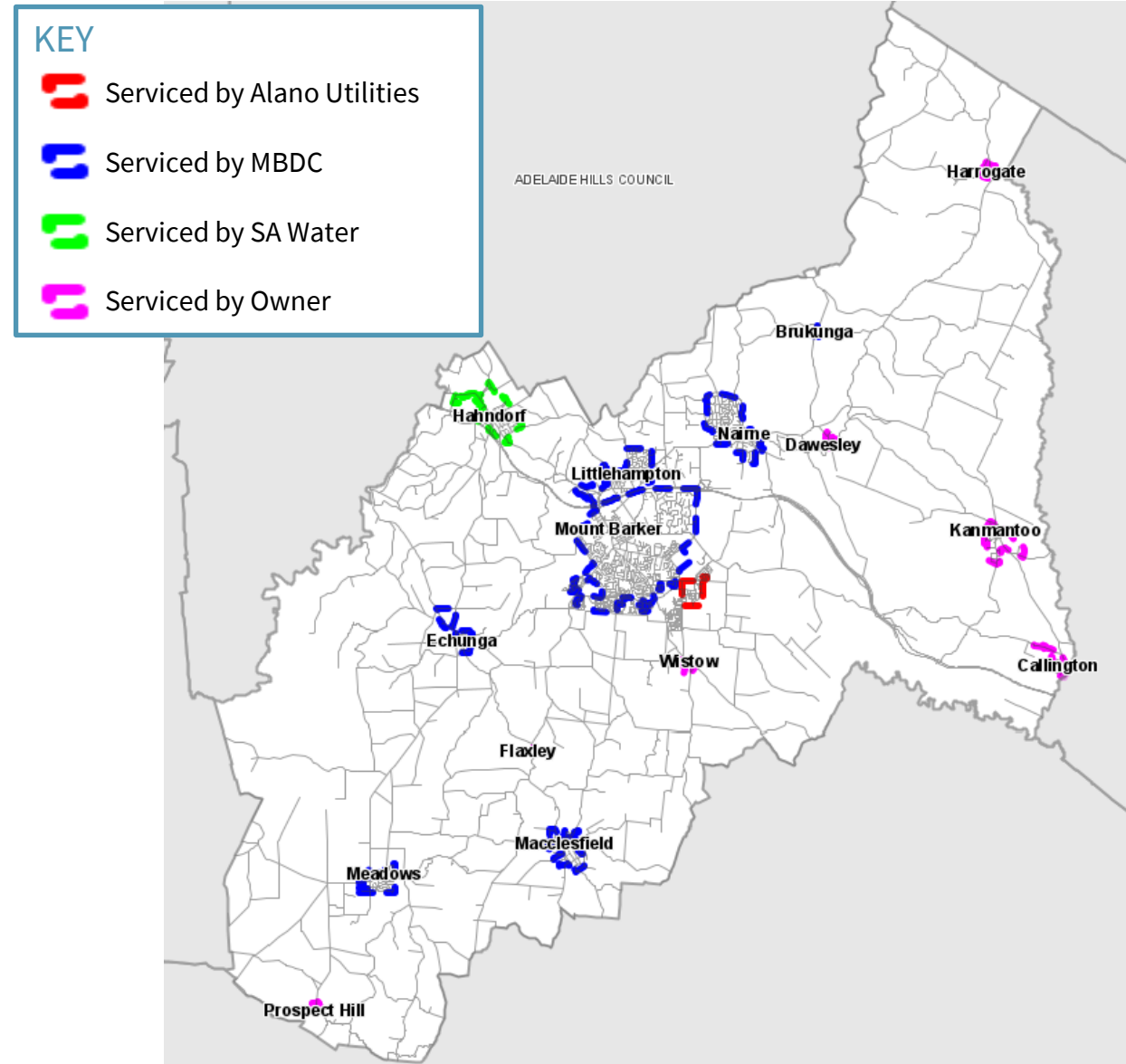
8 June 2023




**MOUNT BARKER
DISTRICT COUNCIL**

Who are we and what do we do?

- Mount Barker District Council owns and operate the largest council run wastewater and recycled water scheme in South Australia
- The services we provide are:
 - Network expansion
 - Wastewater Collection
 - Wastewater Treatment
 - Disposal / recycled water supply
 - Non-drinking / bore water supply



An aerial photograph of the town of Mount Barker, South Australia. The town is centrally located and densely packed with buildings. A thick blue line outlines a large area surrounding the town, labeled as the 'GROWTH AREA'. A thin red line follows a path through the town, possibly representing a road or a specific planning boundary. The surrounding landscape is a mix of green fields and brown agricultural land.

Mount Barker

GROWTH AREA

2010 AERIAL PHOTO

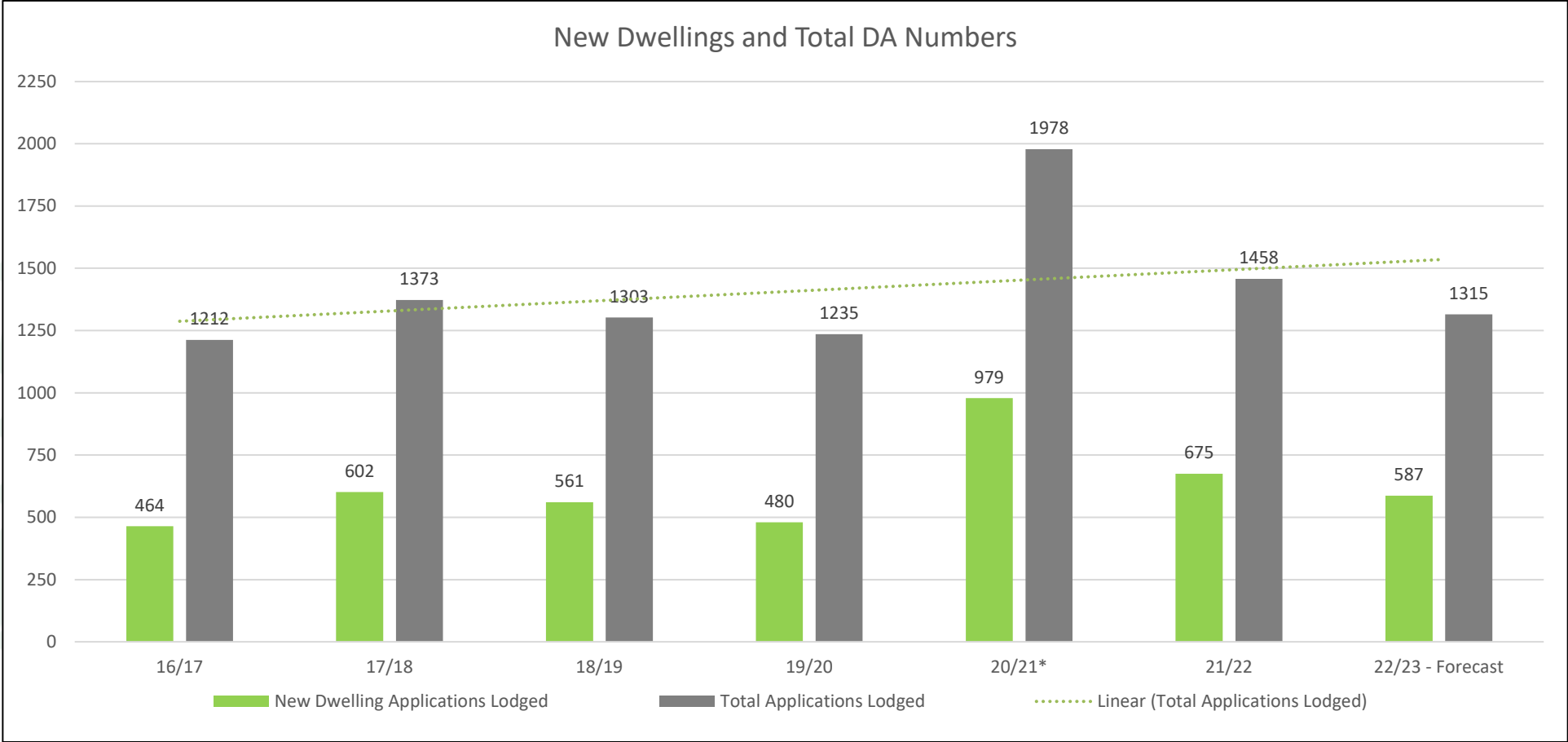


GROWTH AREA

2022 AERIAL PHOTO

KEY STATS – NEW HOUSING

DISTRICT WIDE NEW DWELLING AND TOTAL DA SUBMISSIONS



* HomeBuilder Year

South Australia's largest growing suburbs in April 2023

#1 MOUNT BARKER

85 new Titles created

#2 DAVOREN PARK

43 new Titles created

#3 STEPNEY

43 new Titles created

#4 MUNNO PARA

33 new Titles created

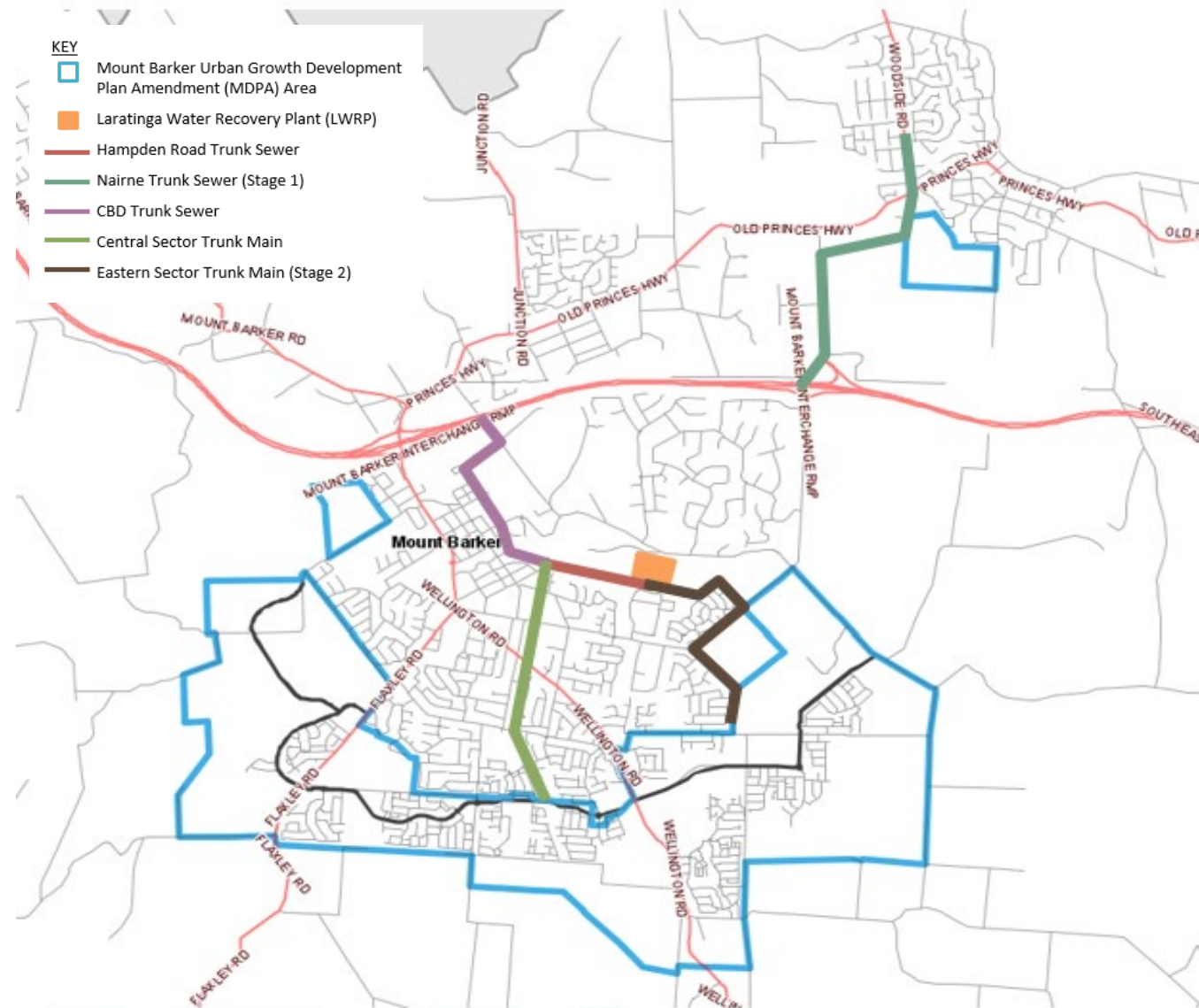
#5 TOTNESS

23 new Titles created



Major Projects

- Total of \$155.2M has been provisioned for Capital projects and programs over the next 10 years
- New MBR treatment plant – Laratinga Water Recovery Plan
 - Stage 1 - new 6 (current plant capacity is 4MLD) built by mid-2025
 - Stage 2 – additional 6MLD per day treatment capacity – timing dependent on growth
- 5 new trunk sewers & associated pump stations
 - Hampden Road – currently under construction
 - Nairne Stage 1 – 2022/2023 to 2023/24
 - CBD – 2023/24
 - Central Sector – 2023/24 – 2024/25
 - Eastern Sector Stage 2 – 2024/25





Access Road

Springs Wetland Access

Wetland Access Road

Springs Wetland Access Road

Existing Western Lagoon

Existing Treatment Plant

Former Eastern Lagoon and Emergency Storage Lagoon

New Equalisation Basins

Laratinga Water Recovery Plant