

Eastern Growth Areas Infrastructure Requirements

■ Current capacity

■ New growth areas

■ Existing urban area

--- Railway

— Key transport corridor

Emergency Services Infrastructure Requirements

Fire

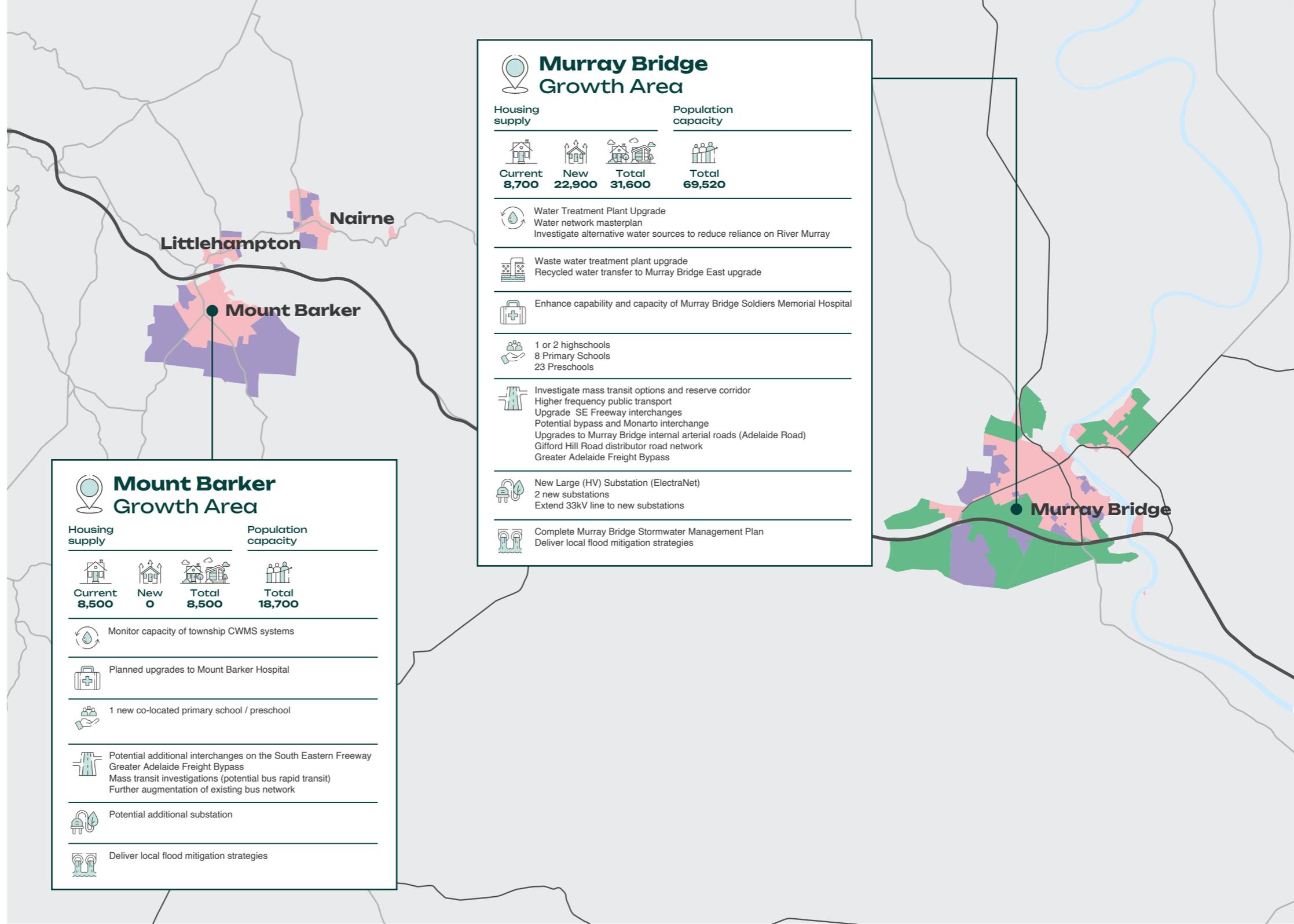
- 3,000 – 7,000sqm per new station
- Requirements based on response times, not population (within 7 mins 90% of the time)
- Long-term new stations or upgrades to existing facilities possibly required for Murray Bridge and Mount Barker
- MFS generally replace CFS stations in newly urbanised areas

Police

- 6,600 – 10,000sqm per new large (command) station
- Long-term new stations or upgrades to existing facilities possibly required for Murray Bridge and Mount Barker

Ambulance

- 3,000 – 4,500sqm per new site (based on recent examples)
- Long-term new stations or upgrades to existing facilities possibly required for Murray Bridge and Mount Barker



Murray Bridge Growth Area

Housing supply



Current	New	Total	Population
8,700	22,900	31,600	Total
			69,520

Population capacity



Water Treatment Plant Upgrade
Water network masterplan
Investigate alternative water sources to reduce reliance on River Murray

Waste water treatment plant upgrade
Recycled water transfer to Murray Bridge East upgrade

Enhance capability and capacity of Murray Bridge Soldiers Memorial Hospital

1 or 2 highschoos
8 Primary Schoos
23 Preschoos

Investigate mass transit options and reserve corridor
Higher frequency public transport
Upgrade SE Freeway interchanges
Potential bypass and Monarto interchange
Upgrades to Murray Bridge internal arterial roads (Adelaide Road)
Gifford Hill Road distributor road network
Greater Adelaide Freight Bypass

New Large (HV) Substation (ElectraNet)
2 new substations
Extend 33kV line to new substations

Complete Murray Bridge Stormwater Management Plan
Deliver local flood mitigation strategies

Mount Barker Growth Area

Housing supply



Current	New	Total	Population
8,500	0	8,500	Total
			18,700

Population capacity

Monitor capacity of township CWMS systems

Planned upgrades to Mount Barker Hospital

1 new co-located primary school / preschool

Potential additional interchanges on the South Eastern Freeway
Greater Adelaide Freight Bypass
Mass transit investigations (potential bus rapid transit)
Further augmentation of existing bus network

Potential additional substation

Deliver local flood mitigation strategies