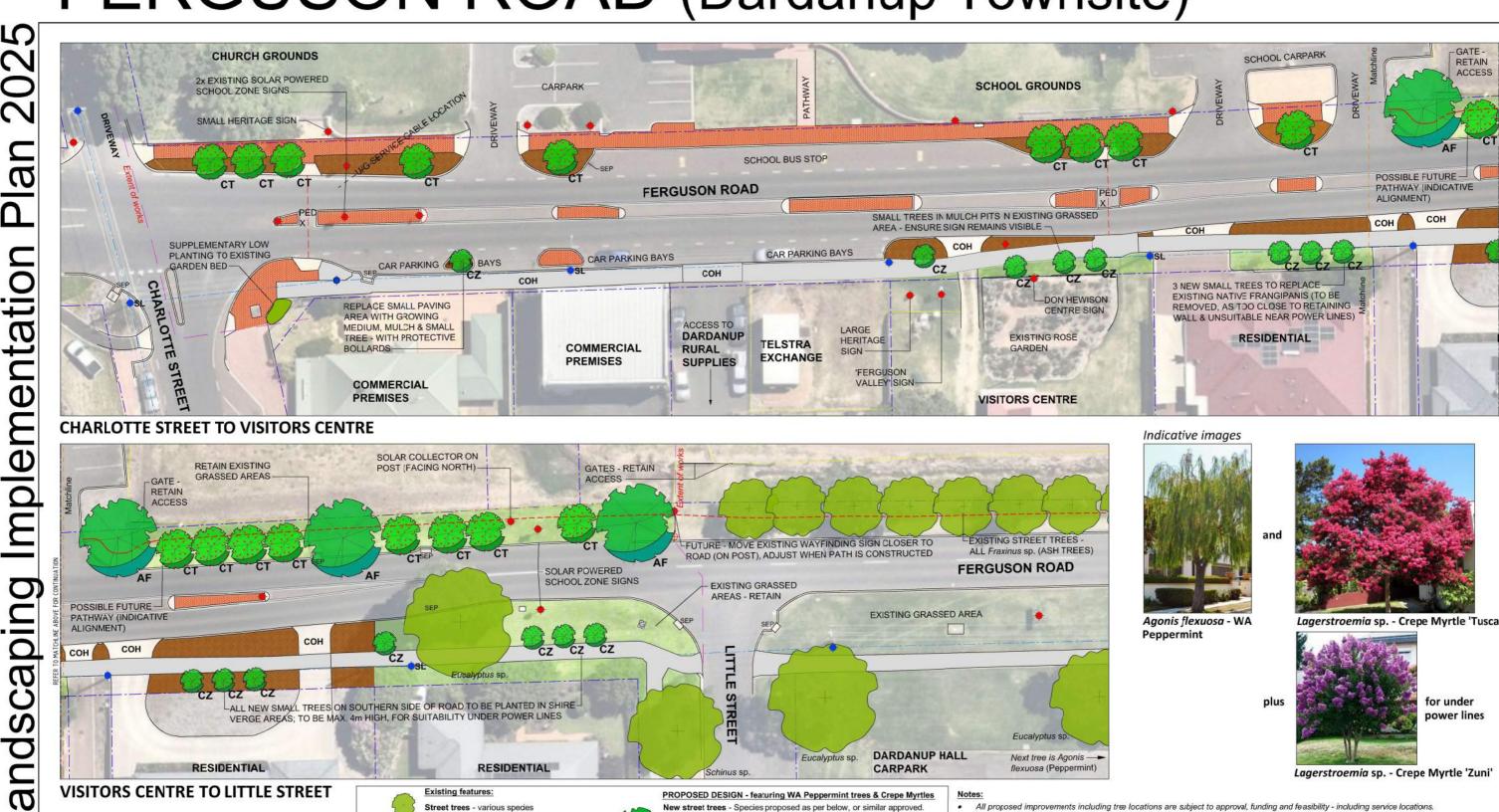
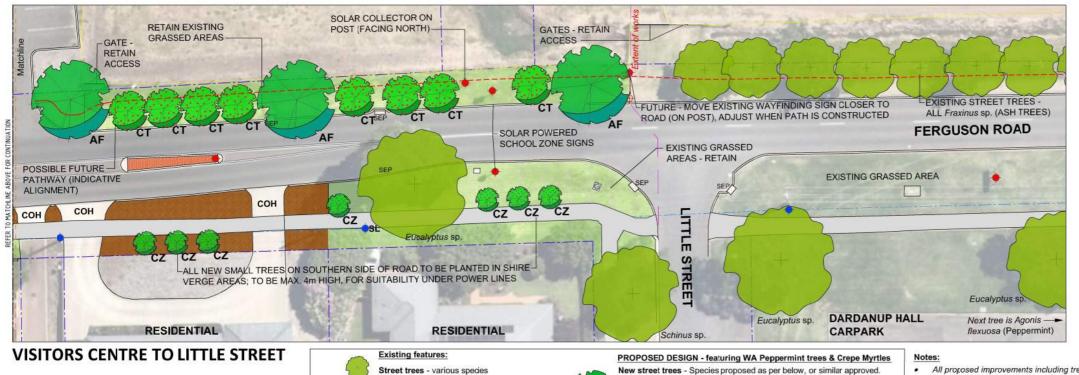
FERGUSON ROAD (Dardanup Townsite)









Lagerstroemia sp. - Crepe Myrtle 'Tuscarora'

for under

power lines



Lagerstroemia sp. - Crepe Myrtle 'Zuni'



| | | | -0.199 |
|----------|------------|-----------------|----------|
| DESIGNED | DRAWN DATE | DRAWING NO. | |
| VP | 20.05.2025 | 2025-LSC-137-01 | |
| DRAWN | AUTHORISED | REVISION | ENDORSED |
| VP | NR | B-15.07.25 | |



Overhead power lines (approx, location)

Fence line - access gates shown as -

Light pole - without street light

Side Entry Pit (drainage)

Property boundaries

Light pole - with street light mounted

North side of Ferguson Road - proposed mix of AF - Agonis ilexuosa (WA Peppermint) & CT - Lagerstroemia indica x fauriei (Crepe Myrtle) 'Tuscarora' (av. 6m high x 4m wide, deep pink flowers summer to autumn) - to tie in with Lagerstroemia indica x fauriei 'Zuni' for streetscape visual cohesion. COH COG Crossover - COH = hard surface / COG = gravel

South side of Ferguson Road (all under power lines) - proposed Lagerstroemia indica x fauriei (Crepe Myrtle) 'Zuni' only (av. 4m high x 3m wide, violet / purple flowers summer to autumn)

Trees to be planted in verge in existing ground, in mulch pits and staked for support. Only one small area of paving is proposed to be removed to allow a tree to be planted. Use 'Bushland Mulch' or similar approved by Shire.

----- Possible future path (approx. alignment) - not part of 2025-26 works

- All proposed improvements including tree locations are subject to approval, funding and feasibility including service locations.
- Proposed tree species have been selected for their suitability to normal gowing conditions in Dardanup townsite, to ensure the greatest chance of long term success. Substitutions may occur if species are not available. Any substitutions are subject to approval
- Crepe Myrtles have been selected as they are hardy, attactive and have different cultivars available one which will be suitable under power lines.
- Concept is based on there being no reticulation available. No new reticulation is proposed to be installed, as this is not deemed viable or sustainable
- Only new street trees are proposed for within public Shire verge areas, as low plants will not survive without irrigation
- . All new trees are to be planted in a mulch bowl with staking and ties. Trees to be shaped over time to ensure lifted canopy, to maintain sight lines.

Recommendation: A mix of local native evergreen feature trees and two varieties of Crepe Myrtle. Agonis flexuosa (WA Peppermint) is a hardy local native treewell suited to local conditions, tole rating periods of drought as well as wetter soils. They provide excellert shade and support fauna, including local native wildlife. These are included in select locations only, where space permits

Lagerstroemia (Crepe Myrtles) are attractive, exotic ornamentals. They offer a showy display of flower clusters in string/summer, chosen here to be in rich, bright complementary colours toning in with the heritage red brickwork present in some of the buildings and paving. Cultivars from the 'Indian Summer' range are proposed as they are hardy and have been bred to resist powdery mildew. Where the verge is too narrow to suitably accomnodate Peppermints and where clear sight lines are of critical importance, it is proposed to incorporate Crepe Myrtle 'Tuscarora' where there are no overhead powerlines. The inclusion of Crepe Myrtle 'Tuscarora' on the northern side will tie in well with Crepe Myrtle 'Zumi' - which only grows to about 4m in height so is proposed underneath powerlines on the south side of the rolad - to create cohesion in the local streetscape. A mix of species can help to build streetscape resilience.

