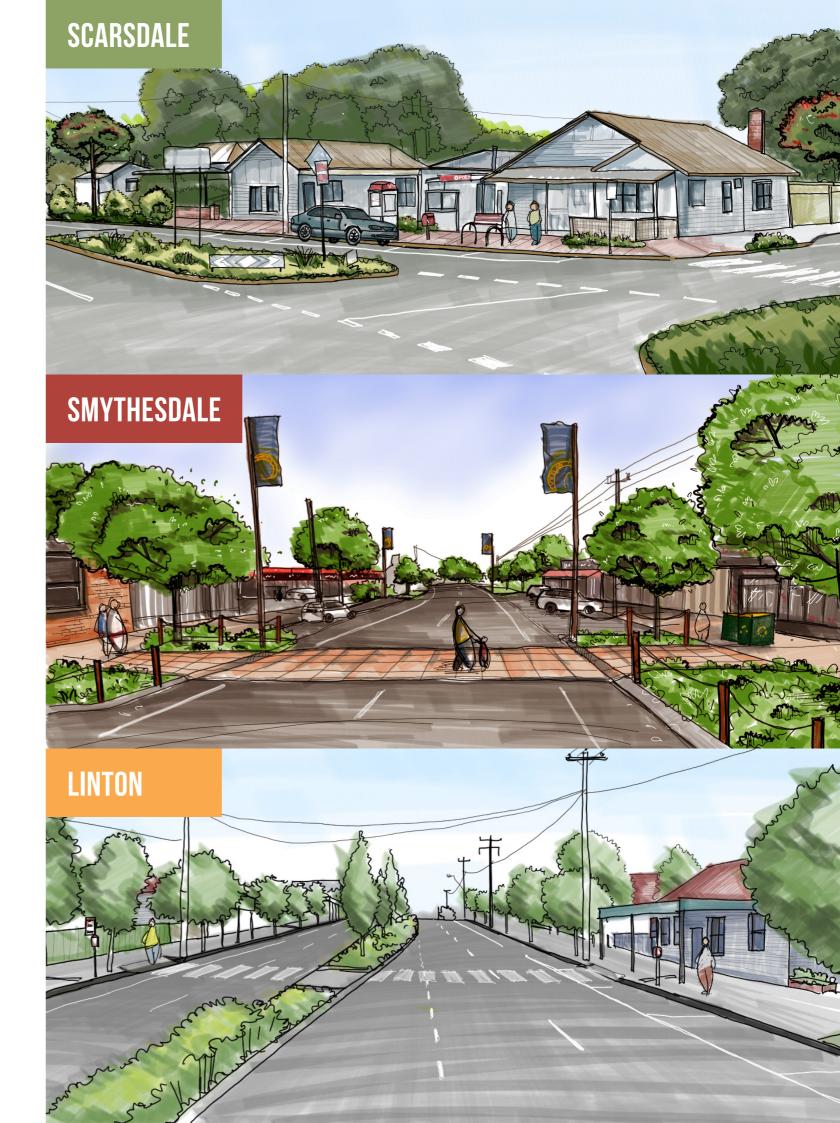
NORTHERN STREETSCAPES FRAMEWORK PLAN 2022







Quality Assurance

Phase 3 Final Streetscape Framework Plan Prepared for Golden Plains Shire Council Project Number 321-0145-00-L02-RP01

Revisions

Issue	Date	Description	Prepared By	Reviewed By Project Principal
01	19 May 2021	Background Assessment - DRAFT	SL	DC
02	07 June 2021	Background Assessment	SL	DC
03	21 July 2021	Concepts & Streetscape Framework Plan	SL	DC
04	14 September 2021	Concepts & Streetscape Framework Plan	SL	DC
05	05 November 2021	Updates to Concepts & Streetscape Framework Plan	SL	DC
06	11 November 2021	Community engagement	SL	DC
07	15 March 2022	Updates to Concepts & Streetscape Framework Plan	SL	DC
08	04 April 2022	Updates to Concepts & Streetscape Framework Plan	SL	DC

Contents

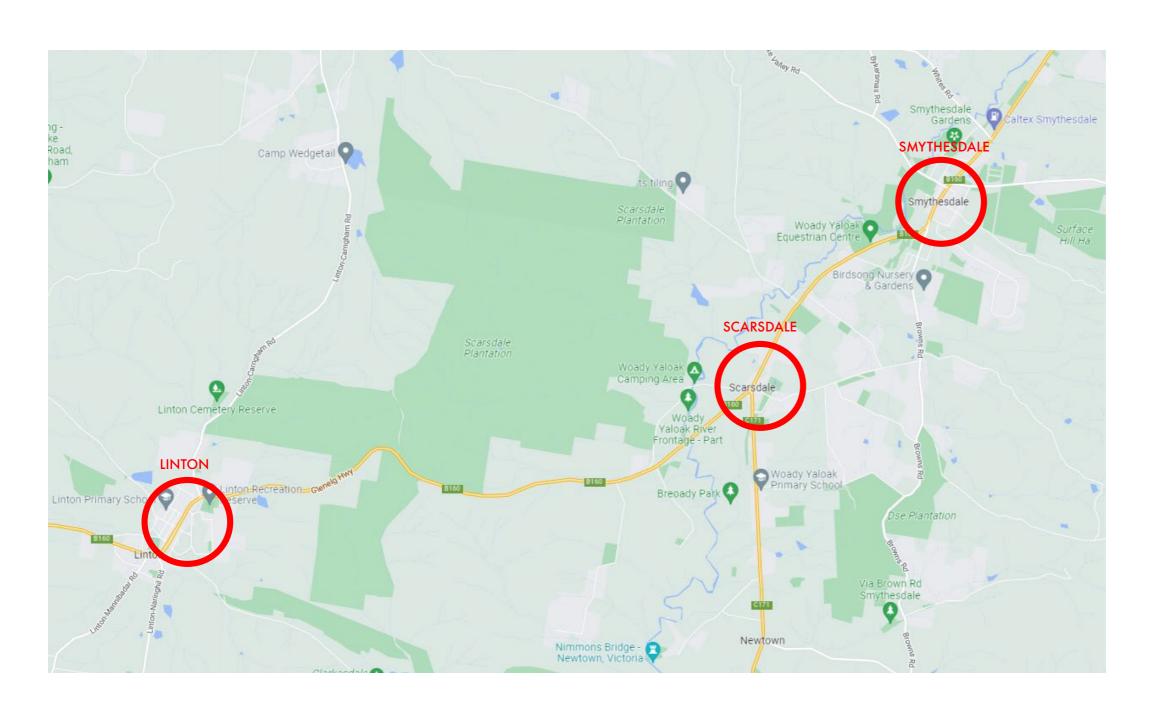
Project Objectives	04
Community Feedback	0.5
Smythesdale	06
Scarsdale	12
Linton	18

The Northern Streetscapes Project will deliver **beautification upgrades** to enhance the character of the three town centres that form the northern corridor of Golden Plains Shire along the Glenelg Highway, popular with residents and visitors travelling in and out of Ballarat.

The works will focus on minor streetscape upgrade works and placemaking improvements that could include improving accessibility and connectivity, review of pavement treatments, modification of parking arrangements, vegetation succession planning, and improving road and pedestrian safety.

Options for the streetscape additions include increasing accessible street crossing areas, reviewing the location and abundance of trees and other roadside vegetation, and addressing street furniture provision such as seating, bin covers and bike racks.

The Northern Streetscapes Project will be delivered with respect to Rural Roads Victoria road safety standards, noting that this beautification project does not encompass major modification of road alignment, major intersection upgrades or undergrounding power.



STREETSCAPE UPGRADE

PARKING ARRANGEMENTS

Provide sufficient parking space for residents and visitors.

PEDESTRIAN SAFETY

Accessible street crossing.

STREET TREES & PLANTING

Review location and abundance of trees and additional vegetation.

STREET FURNITURE

Street furniture, public art & banners, and place marking improvement.

MAINTENANCE

Maintenance program delivered by Council.

08

SL

Community Feedback

The Northern Streetscapes Project survey was open from Thursday 11 November to Tuesday 14 December 2021. During this time, residents were encouraged to view the concept designs for the streetscapes of Smythesdale, Scarsdale and Linton, and provide feedback by completing a community engagement sessions were held from 9am to 10am at the Scarsdale General Store, from 10:30am to 11:30am at The Well in Smythesdale, and from 12pm to 1pm at the Linton Shire Hall, where residents were invited to talk about the draft designs for the project.

This community feedback has been used to make changes and updates to the concept designs for each township to better meet the needs of these communities. Below is a summary of community suggested feedback on improvement of the concept design, based on the 6 pillars Road Function, Parking, Pedestrain Safety & Acces, Tree & Planting, Street furniture & place marking, and Maintenance. In these 6 pillars, Road Function is a Department of Transport (DOT) asset and to be considered in other projects.

Smythesdale

29 residents completed survey and 2 community members attended the in-person engagement session.

LEGEND	DOT Asset	Council Asset	Private Assets			
SMYTHESDALE	Road Function	Parking	Pedestrian Safety & Access	Trees & Planting	Street furniture & Place marking	Maintenance
	Reduce speed through township	More parking required	Crossing closer or directly in front of supermarket	Elm trees are not supported as they are considered messy and invasive	Coordination with IGA development	Increase regular maintenance
	Under take traffic survey	Parallel parking is not supported. Community prefer to maintain angled parking.	Flashing light/ traffic light at IGA pedestrian crossing	Plant more trees	Increase bins near café	
Feedback	Install central lane divider	Consider parking for caravan to attract visitors	Crossing must be well marked and visual	Flowering trees prefered	More seating	
	Consider public transport links		Relocate exit from IGA to back entrance, avoid exit to highway	Drought tolerance, native species prefered	Increase street lighting	
	Create more direct linkage between township and rail trail					
Opportunities	This is DOT asset. To be considered in other projects.	Potential parking for caravans	Formalise existing pedestrian crossings near the church and bus stop, i.e. provide zebra line marking. Potential relocation of crossing at cafe to near IGA / Post office as this is the informal crossing used by residents.	Suggest create garden bed with low planting where there are crossings and seatings. Native species, flowering species are to be considered.	Street banners are supported Suggest install light bollards where there is seating and pedestrian crossings. Provide bike racks at picnic setting, and at seating near memorial. Install street banners	Council to develop an Open Space Management Plan in 2022.

Project Name	Drawing No.	Revision	Date	Drawn Checked Project Principal

Scarsdale

20 residents completed survey and 12 to 15 community members attended the in-person engagement session.

LEGEND	DOT Asset	Council Asset	Private Assets			
SCARSDALE	Road Function	Parking	Pedestrian Safety & Access	Trees & Planting	Street furniture & Place marking	Maintenance
	Reduce speed through township	Parking directly outside the post office	Better access to Post Office and shops	The state of the s	Consider community space with seats and plantings that can be used safely	Improve drainage
Feedback		Consider accesible parking for elderly / disabled people	Repair footpath from in front of the General Store to bus stop	Lomandra species is not supported as it has spikes when flowering		Maintenance to General Store & Post Office.
	Relocate bus stop Parking for delivery trucks		A shared path is not support as it is considered unsafe for older adults by the community.	Dianella, kangaroo paw and banksia are supported		
		More parking		Planting in traffic island		
		Formalise on-road parking with linemarking and signage	Feature paving to existing footpath	Additional street trees	_	Council to develop an Open Space Management Plan in 2022.
Opportunities	This is DOT asset. To be considered in other projects.	Provide accessible parking space	Repair footpath at souhthern Brown- Scarsdale road	Opportunity for garden bed at bus stop	tunity for garden bed at bus stop Install seat at bus stop	
		Provide loading space	Additional street trees	Low planting to traffic islands		

Linton

24 residents completed survey and 8 community members attended the in-person engagement session.

LEGEND	DOT Asset	Council Asset	Private Assets			
LINTON	Road Function	Parking	Pedestrian Safety & Access	Trees & Planting	Street furniture & Place marking	Maintenance
	Reduce speed through township		Crossing at takeaway shop	Tree roots damaging footpath is a concert	Better lighting to illuninate roads and	Require regular maintenance.
	Blister and speed humps are not supported in proposed location.		Crossing near bus stop	Use native species, such as Callistemon and Corea	Suggestion using speed camera to lower speed and calm traffic	
	Reduce to 1 lane each way		Repair footpath along main street	Bee attractive species are supported	Graffiti resistant furniture and signage	
Feedback	Emergency turning break to be considered, especially if road changes to single lane			Additional trees & low planting	Additional street furniture	
	Create designated bike lane				Propose bike racks, wheelchairs/mobility scooters parking to access community facilities	
	This is DOT asset.	No changes to current parking	Repair footpath along street	Iroots damage footpath, install root		Council to develop an Open Space Management Plan in 2022.
Opportunities	To be considered in other projects.		Propose pedestrian crossing at bus stop	Additional low planting to median street	Proposed bollard lights where there are seating and pedestrian crossing	
			Formalise existing crossing	Propose planters/garden bed where there are seatings	Install bike racks and mobility vehicles parking	

Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal

SL

SMYTHESDALE

Project Name Drawing No. Revision Date Drawn Checked Project Principal

SL

Smythesdale - Community Feedback

The Northern Streetscapes Project survey was open from Thursday 11 November to Tuesday 14 December 2021. During this time, residents were encouraged to view the concept designs for the streetscape of Smythesdale and provide feedback by completing a community survey or attending an in-person engagement session. An in-person engagement session was held at The Well, 19 Heales Street, Smythesdale from 10.30 to 11.30am on Saturday 27 November, 2022. During the consultation period, 29 community members provided feedback on the concept designs by completing the Northern Streetscapes Project - Smythesdale survey.

Below is a summary of community suggested feedback on improvement of the concept design, based on the five pillars.



PARKING

- More parking required.
- A change to parallel parking was not supported by the community, the recommendation is to maintain angled parking.
- Consider parking for caravan to attract visitors.



PEDESTRIAN SAFETY

- Crossing closer or directly in front of supermarket.
- Flashing light or traffic light at IGA pedestrian crossing.
- Crossing must be well marked and visual.
- Relocate exit from IGA supermarket to back entrance to avoid exit to highway.



STREET TREES

- Elm trees are not supported by community as they are considered messy and invasive.
- Plant more tree.
- Flowering trees prefered.
- Drought tolerant, native species prefered.



STREET FURNITURE

- Coordinate with IGA development for chance to create place marking & playground.
- Increase bins near Thru the Gate Cafe.
- More seating.
- Improve street lighting.
- Street banners are supported.



• Increase regular maintenance.





DC

Project Name Drawing No. Revision Date Drawn Checked Project Principal

SL



Seating & bin at IGA

Opportunities to replace gravel with low planting.
Installation of light bollards to increase lighting and safety at night.



Pedestrian crossing & seating near cafe

Replace missing street trees.

Crossing is poorly defined and not safe for pedestrians, seating and furniture is out dated and needs replacing.



Seating at Memorial

Introduce garden bed, lighting bollards and bike rack.



Crossing & seating near church

Crossing is poorly defined, zebra/coloured linemarking required. Introduce garden bed and lighting bollards to seating node.



Project Name

08

DC

SL



PARKING

- No changes to parking.
- Investigate parking for caravans with detailed traffic study (not included in the scope of the Northern Streetscapes Project).



PEDESTRIAN SAFETY

- Formalise existing pedestrian crossings near the church and bus stop, i.e. provide zebra line marking.
- Investigate potential relocation of crossing at Thru the Gate Cafe to the IGA supermarket and post office, which is currently an informal crossing used by pedestrians.



STREET TREES

- Create garden beds with low planting where there are crossings and seatings.
- Native species and flowering species are to be considered.



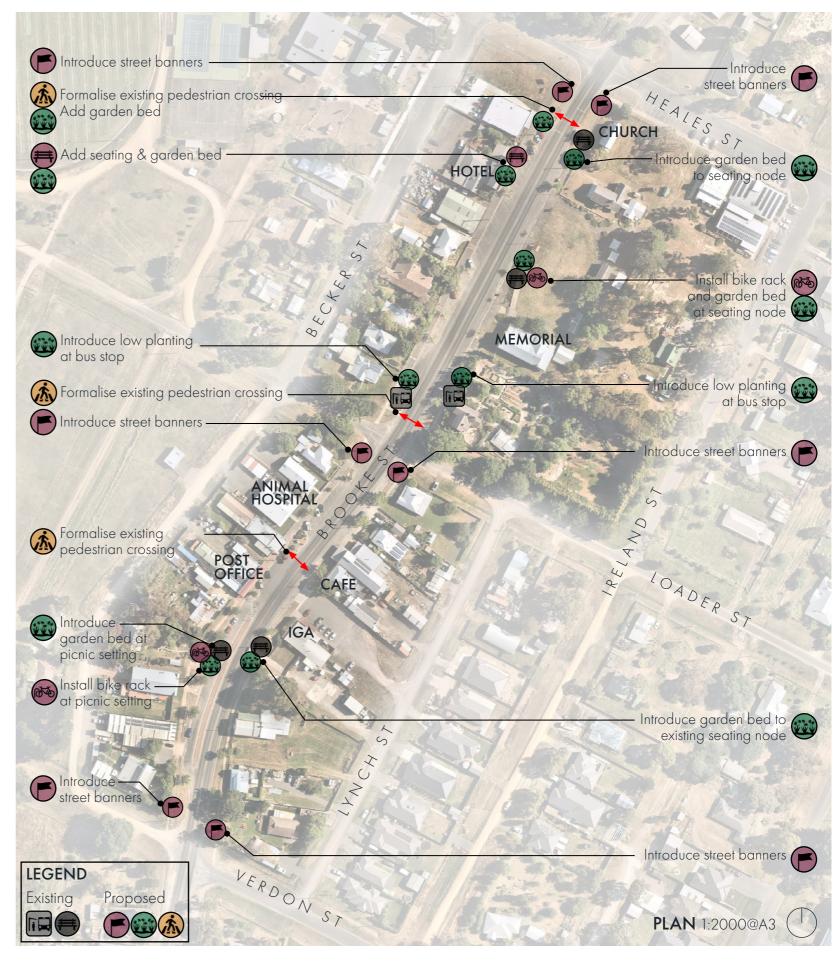
STREET FURNITURE

- Install light bollards where there are seatings and pedestrian crossings.
- Provide bike racks at picnic setting and at seating near memorial.
- Install street banners.



MAINTENANCE

 Council to develop an Open Space Management Plan in 2022.



08

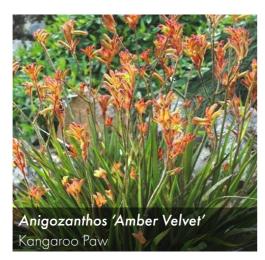
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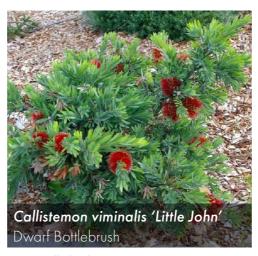
All species below are native to Australia



- Small shrub 0.5-1mH x 1mW
- Low maintenance, drought resistant
- Atracts bees



- 1mH x 1mW
- Flower colour: yellow, red. orange
- Drought resistant
- Attracts bees and nectar eating birds



- Small shrub 0.6-1mH x 0.6-1mW
- Red flower
- Low maintenance, drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects



- Groundcover 0.3mH x 1mW
- Pink flower
- Low maintenance, drought resistant
- Attracts bees and butterflies



- Grass-like 0.6mH x 0.6mW
- Blue flower
- Low maintenance, drought resistant
- Atracts bees



- Grass-like 0.5mH x 0.5mW
- Blue flower
- Low maintenance, drought resistant
- Atracts bees



- Small shrub 0.4-0.8mH x 1-3mW
- Flower colour: yellow, orange
- Low maintenance, drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects



- Grass-like 0.4mH x 0.6mW
- Purple flower
- Drought resistant



- Groundcover 0.2mH x 1mW
- Flower colour: white, purple, mauve
- Low maintenance





Drawing No.

Revision

08

Project Principal

12

Golden Plains - Streetscapes Framework Plan

321-0145-L03-RP01

04.04.2022

SL



Current Street View (photo by Google Maps)



Indicative sketch only to illustrate possible design outcome, subject to detailed design.

Formalised Pedestrian Crossing

Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal

DC

SCARSDALE

SL

Scarsdale - Community Feedback

The Northern Streetscapes Project survey was open from Thursday 11 November to Tuesday 14 December 2021. During this time, residents were encouraged to view the concept designs for the streetscape of Scarsdale and provide feedback by completing a community survey or attending an in-person engagement session. An in-person engagement session was held at the Scarsdale from 9 to 10am on Saturday 27 November, 2022. During the consultation period, 20 community members provided feedback on the concept designs by completing the Northern Streetscapes Project - Scarsdale survey.

Below is a summary of community feedback on improvement of the concept design.



PARKING

- Parking directly outside the post office.
- Accessible parking for older adults and people with a disability.
- Parking for delivery trucks.
- Additional parking spaces.



- Better access to Scarsdale General Store and shops.
- Repair footpath from General Store to bus stop.
- A shared path is not support as it is considered unsafe for older adults by the community.



STREET TREES

- No tree planting to occur in front of shops to avoid losing visibility from road.
- Lomandra species is not supported as it has spikes when flowering.
- Dianella, kangaroo paw and banksia are supported.
- Planting in traffic island.



STREET FURNITURE

 Consider installation of community spaces with seats and plantings in areas that can be accessed safely.



MAINTENANCE

- Improve drainage.
- Maintentance to Scarsdale General Store.





OTHERS

Community members were very concerned about the **safety** of the Glenelg Hwy/Pittfield Rd intersection, and the speed at which vehicles travel. Many mentioned the need for a **roundabout** in this location and highlighted that as a key priority over beautification works.

This is clearly noticed and will be investigated in future projects.



Project Name Drawing No. Project Principal Revision

PREVIOUS STREETSCAPE CONCEPT

SL



General store & gift shop

Some maintenance required to improve store fronts.



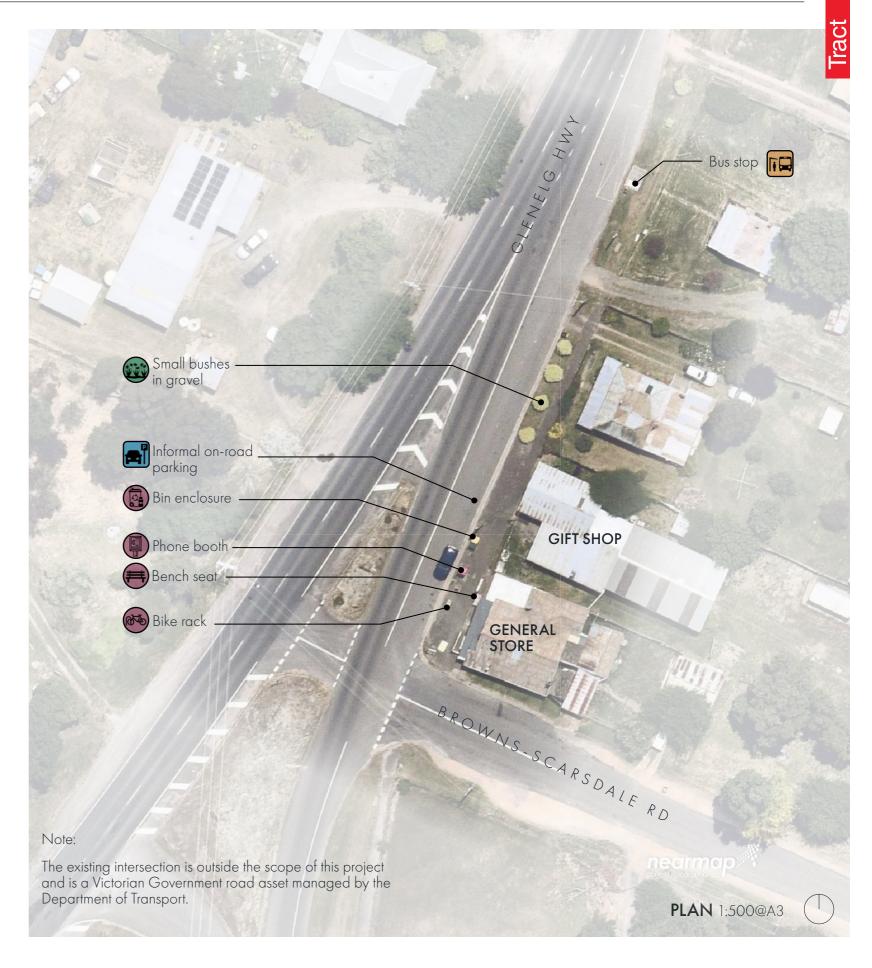
Bus stop

Existing bus stop is poorly defined and feels disconnected to existing retail stores due to degraded asphalt pavement.



Existing Pittosporums

These shrubs are a gardenesque species which lack the size, scale and canopy of a street tree so do not contribute to the streetscape character of the township



08

SL

DC



PARKING

- Formalise on-road parking with linemarking and signage.
- Provide accessible parking spaces.
- Provide loading space delivery trucks.



PEDESTRIAN SAFETY

- Feature paving to existing footpath.
- Repair footpath at the southern end of Browns-Scarsdale road.
- Provide pedestrian crossing Browns-Scarsdale road.



STREET TREES

- Additional street trees.
- No tree planting to occur in front of shops to avoid losing visibility from road.
- Opportunity for garden bed at bus stop.
- Low planting to traffic islands.



STREET FURNITURE

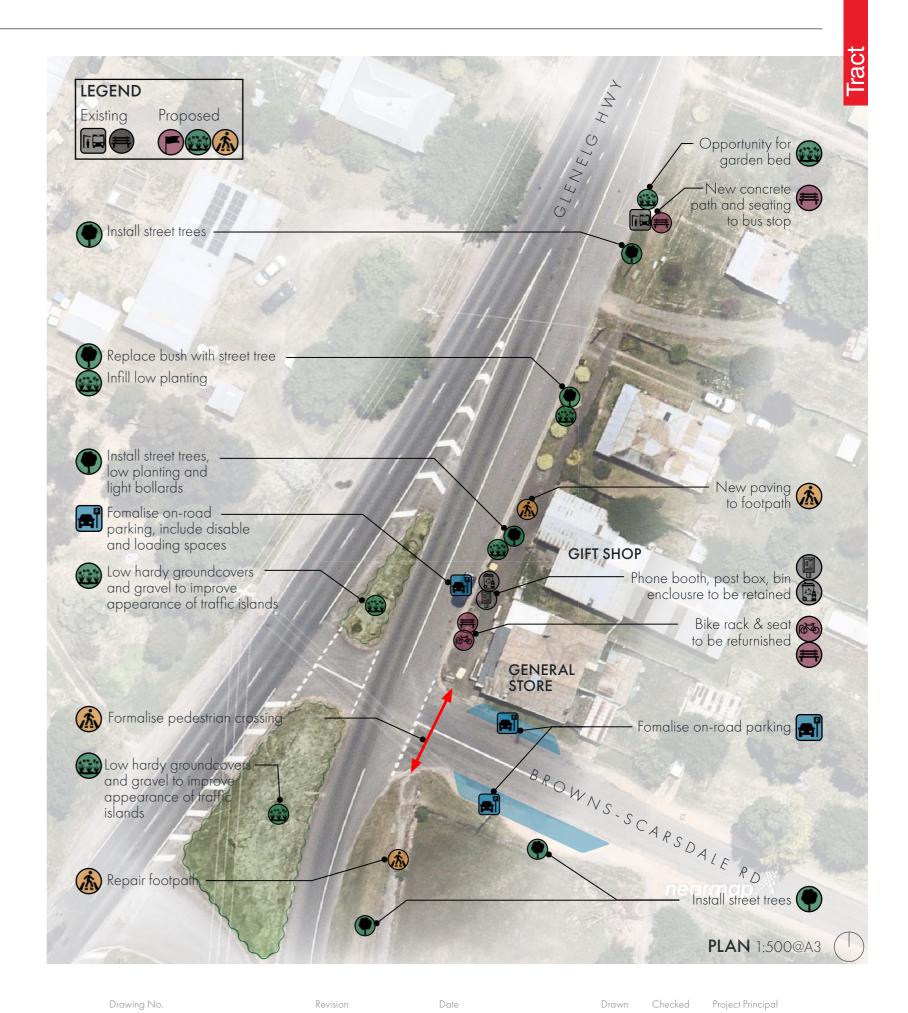
- Refurnish existing bike rack, bench seat and community notice board.
- Phone booth, post box and bin enclosure to be retained.
- Install seat at bus stop.



MAINTENANCE

• Council to develop an Open Space Management Plan in 2022.

Project Name



04.04.2022

08

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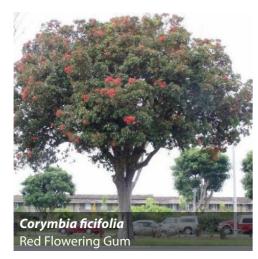
DC

All species below are native to Australia

STREET TREES



- Small tree 5mH x 4mW
- Flower colour: orange
- Low maintenance, drought resistant



- Small tree 2-15mH x 2-5mW
- Flower colour: white, cream, red, pink, orange
- Drought resistant
- Attracts bees, nectar eating birds, butterfies, other insects and mammals



- Small tree 4-10mH x 3-4mW
- Flower colour: cream, red, pink
- Drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects

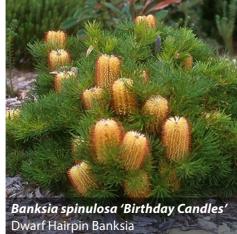


- Medium tree 10mH x 8mW
- Flower colour: white, purple

LOW PLANTING



- 1mH x 1mW
- Flower colour: yellow, red, orange
- Drought resistant
- Attracts bees and nectar eating birds Attracts bees, birds and other insects Attracts bees and butterflies



- Small shrub $0.5mH \times 0.5-1mW$
- Orange flower
- Low maintenance, drought resistant Low maintenance, drought resistant



- Groundcover 0.3mH x 1mW
- Pink flower



- Grass-like 0.4-0.7mH x 0.4-0.7mW
- Blue flower
- Low maintenance, drought resistant
- Attracts seed eating birds



- Groundcover 0.3mH x 1-3mW
- Pink flower
- Low maintenance, drought resistant
- Fast growing



- Large shrub 1.5-2mH x 1-1.5mW
- Mauve flower
- Low maintenance, drought resistant
- Attracts bees and butterflies

F	Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal	
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(Golden Plains - Streetscapes Framework Plan	321-0145-L03-RP01	08	04.04.2022	SL	DC	DC	10



Current Street View (photo by Google map)



Streetscapes Improvement

 Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal	
Golden Plains - Streetscapes Framework Plan	321-0145-103-RP01	08	04 04 2022	SI	DC	DC .	19

LINTON

SL

Linton - Community Feedback

The Northern Streetscapes Project survey was open from Thursday 11 November to Tuesday 14 December 2021. During this time, residents were encouraged to view the concept designs for the streetscape of Linton and provide feedback by completing a community survey or attending an in-person engagement session. An in-person engagement session was held at Linton Shire Hall, Sussex Street, Linton from 12 to 1pm on Saturday 27 November, 2022. During the consultation period, 24 community members provided feedback on the concept designs by completing the Northern Streetscapes Project - Linton survey.

Below is a summary of community feedback on improvement of the concept design based on five pillars.



• Current parking is sufficient.



PEDESTRIAN SAFETY

- Suggested pedestrian crossing at takeaway shop.
- Suggested pedestrian crossing near the bus stop.
- Repair footpath along main street.
- Blister and speed humps in previous concept location are not supported.



STREET TREES

- Tree roots causing damage to footpaths is a concern.
- Use native species, such as Callistemon and Corea
- Bee attractive species are supported.
- Additional trees and low planting.



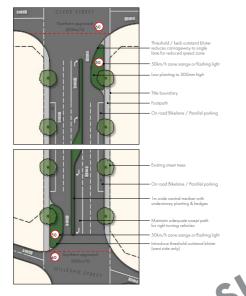
STREET FURNITURE

- Better lighting to illuninate roads and walkways.
- Suggestion to use speed camera to lower calm traffic.
- Graffiti resistant furniture and signage.
- Additional street furniture.
- Proposed bike racks and wheelchair and mobility scooter parking to increase access to community facilities.



• Require regular maintenance.







PREVIOUS STREETSCAPE CONCEPTS

OTHERS

Community members also expressed interest in having a bike lane that connects from the Ballarat-Skipton Rail Trail through the town to the Public Park Reserve.

This is noticed and to be investigated in future projects.



Project Name Drawing No. Revision Project Principal

SL



Pedestrian crossing

No linemarking to pedestrian crossing.

Opportunity to introduce garden bed at crossing and infill planting to median strip



Bus stop & seating

Opportunity to install garden bed with lighting bollards and provide pedestrian crossing



Small planter

Opportunity to introduce consister planter or ground garden bed to enhance landscape of town



Seating at Linton Shire Hall

Provide bike rack, refurnish seating and infill planting



PLAN 1:1000@A3





PARKING

• No changes to current parking.



PEDESTRIAN SAFETY

- Repair footpath along Sussex street.
- Propose pedestrian crossing at bus stop.
- Formalise existing crossing.



STREET TREES

- Inspect and replace street trees where roots damage footpath.
- Additional low planting to median street.
- Propose planters or garden bed where there are seatings.



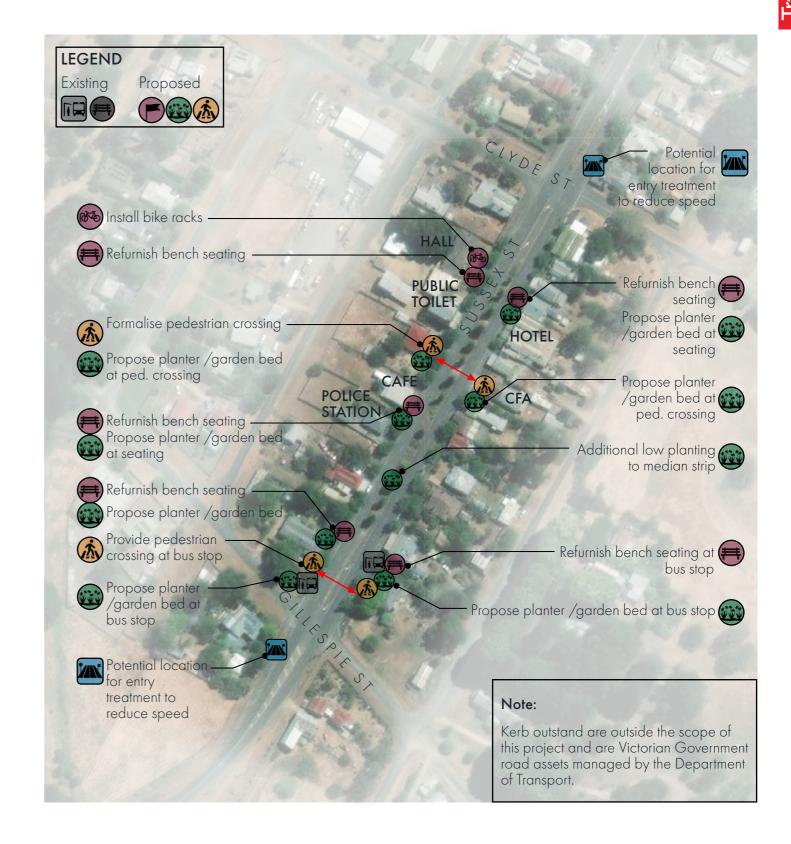
STREET FURNITURE

- Refurnish seatings on street to be consistent.
- Proposed bollard lights where there is seating and pedestrian crossing.
- Install bike racks and mobility vehicles parking.



MAINTENANCE

• Council to develop an Open Space Management Plan in 2022.



SL

04.04.2022

DC

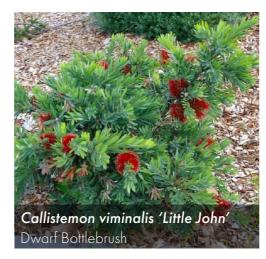
All species below are native to Australia



- Small shrub 0.5-1mH x 1mW
- Low maintenance, drought resistant
- Atracts bees



- Groundcover 0.2-0.5mH x 0.2-0.5mW
- Flower colour: mauve, white
- Low maintenance
- Attracts bees, butterflies, other insects and lizards



- Small shrub 0.6-1mH x 0.6-1mW
- Red flower
- Low maintenance, drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects



- Small shrub 0.5-1.2mH x 0.5-1mW
- Flower colour: cream, yellow, red, pink
- Low maintenance, drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects



- Groundcover 0.3mH x 1mW
- Pink flower
- Low maintenance, drought resistant
- Attracts bees and butterflies



- Grass-like 0.5mH x 0.5mW
- Blue flower
- Low maintenance, drought resistant
- Atracts bees



- Grass-like 0.6mH x 0.6mW
- Blue flower
- Low maintenance, drought resistant
- Atracts bees



- Small shrub 0.4-0.8mH x 1-3mW
- Flower colour: yellow, orange
- Low maintenance, drought resistant
- Attracts bees, nectar eating birds, butterflies and other insects



- Small shrub 0.8-1mH x 0.8-1mW
- Flower colour: white, pink
- Low maintenance, drought resistant
- Attracts bees, butterflies and other insects



- Large shrub 1.5-2mH x 1-1.5mW
- Mauve flower
- Low maintenance, drought resistant
- Attracts bees and butterflies

Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal

DC



Current Street View (photo by Google map)



Indicative sketch only to illustrate possible design outcome, subject to detailed design.

Pedestrian crossing at bus stop

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Golden Plains - Streetscapes Framework Plan	321-0145-L03-RP01	08	04.04.2022	SL	DC	DC	25



Current Street View (photo by Google map)



Indicative sketch only to illustrate possible design outcome, subject to detailed design.

Entry treatment at intersection with Clyde street

Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal	
Golden Plains - Streetscapes Framework Plan	321-0145-L03-RP01	08	04.04.2022	SL	DC	DC	26

NEXT STEPS

FRAMEWORK PLAN

- Council adoption 2022
- Staging and sequencing 2022

MINOR WORK ELEMENTS

• Implementation - 2022 - onwards

MAJOR WORK ELEMENTS

- Detailed design 2022-2024
- Implementation 2023 onwards

Works will be funded by a mix of Council contributions and external grant funding opportunities.

28

Appreciation

Thank you to the local community, community representatives and Councillors who provided feedback as part of the community engagement sessions and by completing the Northern Streetscape Project surveys. Your input, ideas and comments are highly valued and have helped shape this Northern Streetscapes Framework Plan.

Project Name	Drawing No.	Revision	Date	Drawn	Checked	Project Principal
Golden Plains - Streetscapes Framework Plan	321-0145-L03-RP01	08	04.04.2022	SL	DC	DC



2 Pope Street, Bannockburn, VIC 3331 19 Heales Street, Smythesdale, VIC 3351

PO Box 111, Bannockburn, VIC 3331

- **&** 5220 7111
- @ enquiries@gplains.vic.gov.au
- goldenplains.vic.gov.au

CUSTOMER SERVICE HOURS Bannockburn Customer Service Centre 8.30am to 5pm, Monday to Friday

The Well, Smythesdale 8.30am to 5pm, Monday to Friday

- @GPSCouncilNews
- **lovegoldenplains**
- **f** GoldenPlainsShire
- f GoldenPlainsMayor