Solway, Taylor Street Shopping Centre, Ashburton

CONCEPT DESIGN PHASE

AUGUST 2021

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Upgrade pedestrian crossing with new surface and tactile ground surface indicators



Additional streetscape furniture will provide for gathering especially during school drop off times



Upgrade paving surface of uneven and inconsistent asphalt surface to improve visual amenity of shopping centre



Recommend to add tactile ground surface indicators and enhance appearance.



There is a lack of tree canopy and shade.



Vehicles utilising the existing car park often encroach into the footpath. Recommend installing wheel stop and widening footpath for safe access to the school



Solway, Taylor Street Shopping Centre Concept Design Phase August 2021 Project No. OS753

Solway, Taylor Street Shopping Centre Existing Conditions & Opportunities



Consolidate amenities: waste bins, recycling bins and bike racks.

Add tactile ground surface indicators to the School Crossing.







Design Notes

- (A) Improved school crossing with tactile pavers for safety
- (B) Improved pedestrian crossing with tactile pavers for safety
- C Proposed custom seating for safe and comfortable gathering
- **D** Proposed bike racks
- (E) Existing outdoor cafe area

- G Existing post box to be retained and protected
- (h) Proposed seat to provide comfortable pause points
- () Existing 90° carpark upgraded to meet current standards
- () Upgraded accessible carpark

(K) Proposed garden bed and tree will contribute to the existing boulevard providing shade and visual amenity

Design Principles:

The Solway Shopping Centre is a charming local shopping strip in the quiet suburb of Ashburton. There are several small retail shops on the West side and Solway Primary School on the East. It is positioned on top of a hill and has beautiful views down the tree lined streets of Ashburton.

This strip is for the local community and should provide safe access, nurture social connectivity, and have a positive urban character. The design principles for Solway Shopping Centre are based on the following:

- Movement provision of safe and better access for all abilities with ramps, footpaths, crossings and car parking that comply with the Disability Discrimination Act (DDA);
- Built form design with consideration to the existing character and architecture of the site; rationalise and provision of new street furniture and fixtures;
- Materials use of a combination of existing durable materials that have been tested, as well as introduction of new types that provide a unique fresh look to the precinct:
- Planting reinforce existing tree and understory planting with additional trees and garden beds to increase canopy cover, provide shade and amenity;
- Place identity increase sense of pride and identity through proposed improvements to the shopping precinct



Existing car parking bays: 29 and 1 accessible Proposed car parking bays: 26 and 1 accessible; net loss = 3 bays Dimensions 2.60 x 4.90m

The proposed garden beds will protect parked cars from the existing electricity poles, as shown on the plan above. These areas are not able to be turned into carpark spaces due to existing infrastructure that cannot be relocated.

In order to better manage the parking supply, Council is looking to introduce a mix of short and longer term time restrictions for the remaining 90 degree parking bays on the south side of Taylor Street. The introduction of parking restrictions will be subject to consultation with affected properties. A questionnaire including more details will be sent out following completion of the shopping centre upgrade works.

Solway, Taylor Street Shopping Centre Concept Plan



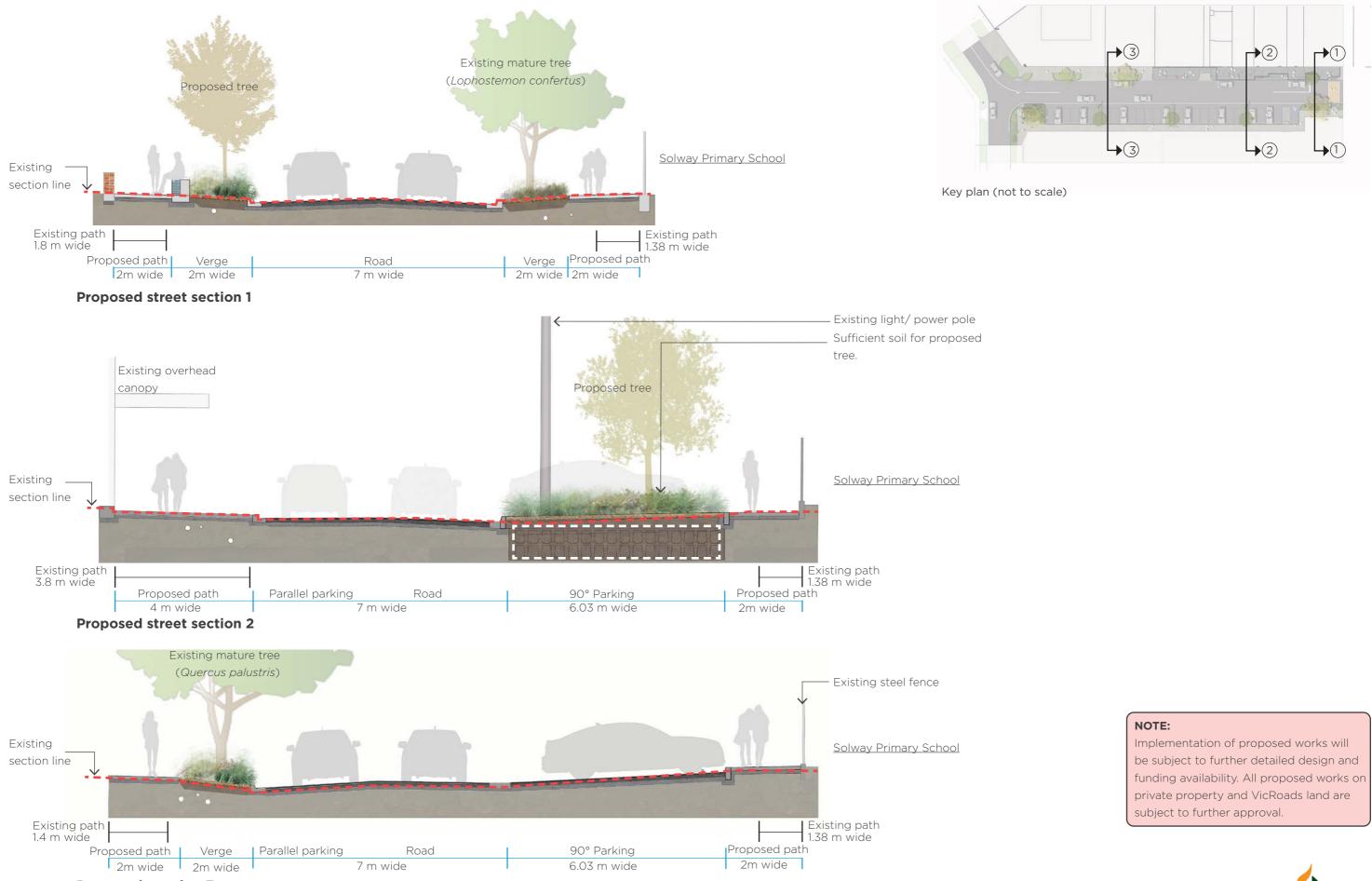


Building awning overhead

NOTE:

Implementation of proposed works will be subject to further detailed design and funding availability. All proposed works on private property and VicRoads land are subject to further approval.





Proposed section 3 Solway, Taylor Street Shopping Centre Proposed Sections





3D Visualisation facing South along Taylor Street showing footpath treatments in front of the shops including new paving and seating. One seat with back and arm rests. Upgraded 90 degree parking is shown in the background with additional trees and garden beds. (Artist's impression only. Subject to budget).

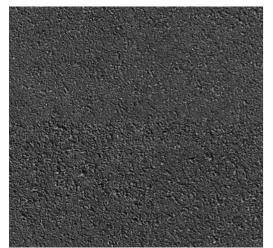


3D Visualisation facing west at intersection of Winton Road and Taylor Street. This corner is a great opportunity to create a statement to highlight entry to the precinct. This can be achieved through lush planting and creation of a node with seating and use of interesting paving materials. (Artist's impression only. Subject to budget).

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Type: Asphalt

Type: Exposed aggregate concrete Finish: Shot-blasted Colour: Grey with black aggregate



Type: Concrete Finish: Trowel finish Colour: Standard grey



Type: Bluestone paving Finish:Sawn Colour: Selected light and dark tones



Type: Brick paving Dimensions: 230L x 114W x 65H Colour: Dark grey



Type: Council waste & recycling bins Capcity: 240L Materials: Mild steel & stainless steel



Type: Council standard bench seat Dimensions: 1800L x 685W x 870H Materials: Mild steel & stainless steel



Type: Council standard bike rack Dimensions: 1000L x 900H Material: Stainless steel



Finish: Smooth off-form Colour: Standard grey

Type: Custom in-situ concrete bench

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Maidenhair tree Gingko biloba



Matt Rush Lomandra longifolia 'Tanika'



Flax Lily Dianella tasmanica 'Blaze'



Blue Fescue Festuca glauca 'Elijah Blue'



Freeman's Maple Acer freemanii



Philodendron 'Xanadu'



Blue Chalk Sticks Senecio serpens



Tussock grass Poa labillardieri 'Eskdale'

Solway, Taylor Street Shopping Centre Planting Palette



Crepe-myrtle *Lagerstroemia indica*



Cushion bush Leucophyta brownii



New Zealand Flax Phormium tenax 'Tiny Tiger'



Bottlebrush plant Callistemon 'Little John'



Chinese Pistachio Pistachia chinensis



Common everlasting Chrysocephalum apiculatum



Lilly Pilly Acmena smithii 'Allyn Magic'



Rosemary Grevillea Grevillea rosmarinifolia



Black Tree Aeonium Aeonium arboreum 'Zwartkop'



Sea Lavender Limonium perezii





Silver Jade plant Crassula arborescens



Billy Buttons Craspedia globosa

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