

Station Street Upgrade



Find out more and
have your say



This fact sheet outlines the options which Council is inviting the community to consider during public exhibition of detailed concept designs.

Options for landscaping and parking

Property owners, key stakeholders and the wider community are invited to provide feedback on the overall design for an upgrade of Station Street (Stage 1) as well as the following options for landscaping and parking:

- A** Deliver the original, unaltered detailed concept design for Stage 1 as recommended by the design team.
- B** In length of Station Street, between Banyette and Bowral Streets, leave 2 - 3 existing established trees between car spaces recognising that up to 12 car spaces may be lost until the trees reach their end of life and are replaced with Tulip Trees when funds become available in the future.
- C** In length of Station Street between Wingecarribee and Boolwey Street retain the mature trees in front of number 31A and 25-29 (Old Stationmaster's Residence), relocate viable trees and create an avenue affect by replacing these with tulip trees.

Work by the project team has identified these as feasible options and once community feedback has been reviewed it is possible that the final solution will be a variation or combination of these design options.

The key advantages and disadvantages for each of the options is discussed overleaf.

Major infrastructure projects usually have both positive and negative impacts which need to be clearly understood and carefully weighed up when deciding how to proceed.

What looks like a good outcome to one person may be viewed differently by another. That's why we are inviting the community to provide feedback to ensure that we understand and consider different points of view.

The final decision about the design of Station Street will be made by Council once all of the potential impacts are understood.

Find out more and have your say

Visit www.yoursaywingecarribee.com.au/SSU or call the project team on (02) 4868 0511.



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



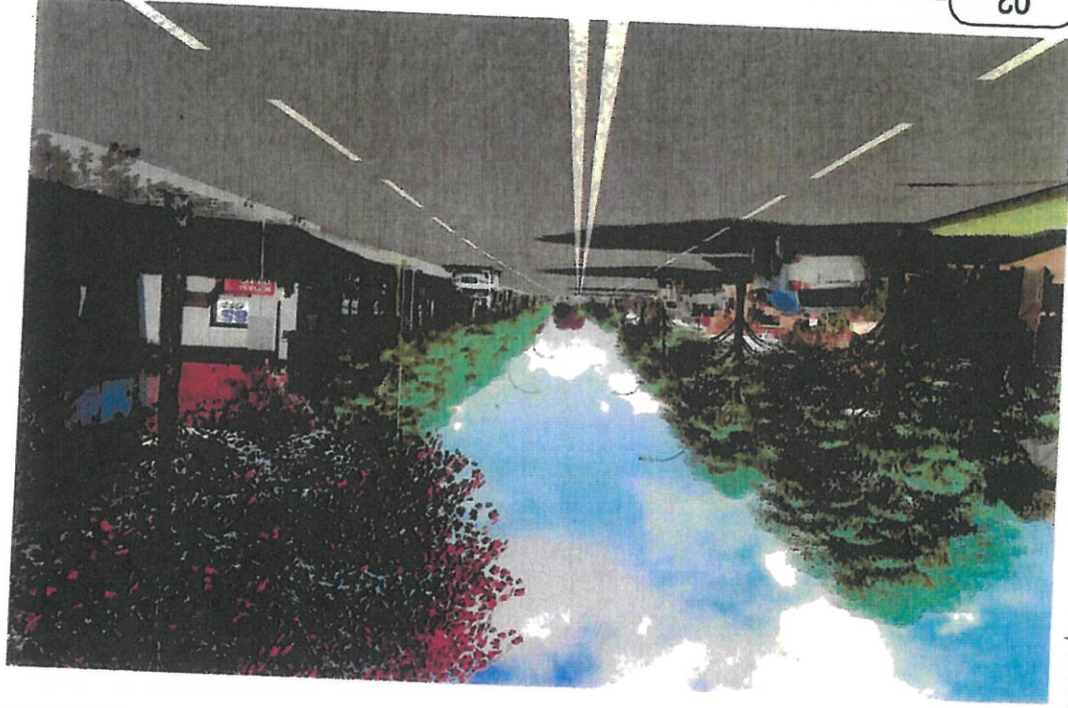
Improve streetscape



Low speed environment

02

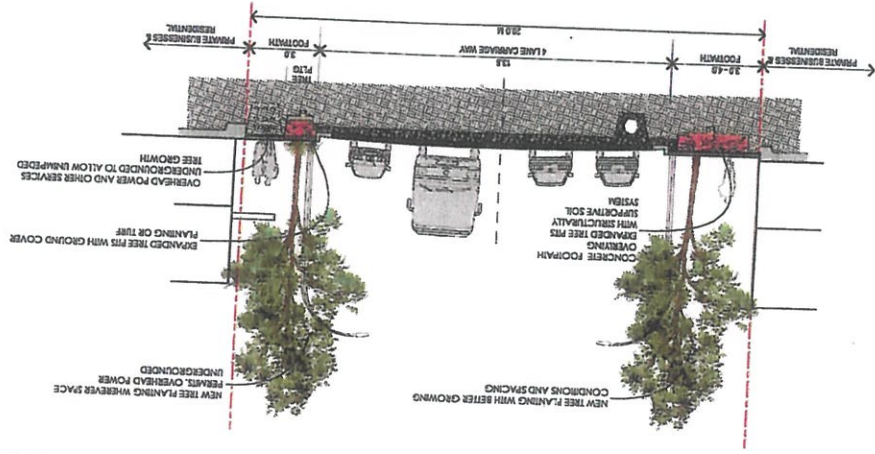
Artistic Impression - Looking South From Adjacent to the Station Masters Cottage



Scale 1:100 @ A1, 1:200 @ A3

01

Typical Street Profile - Section B



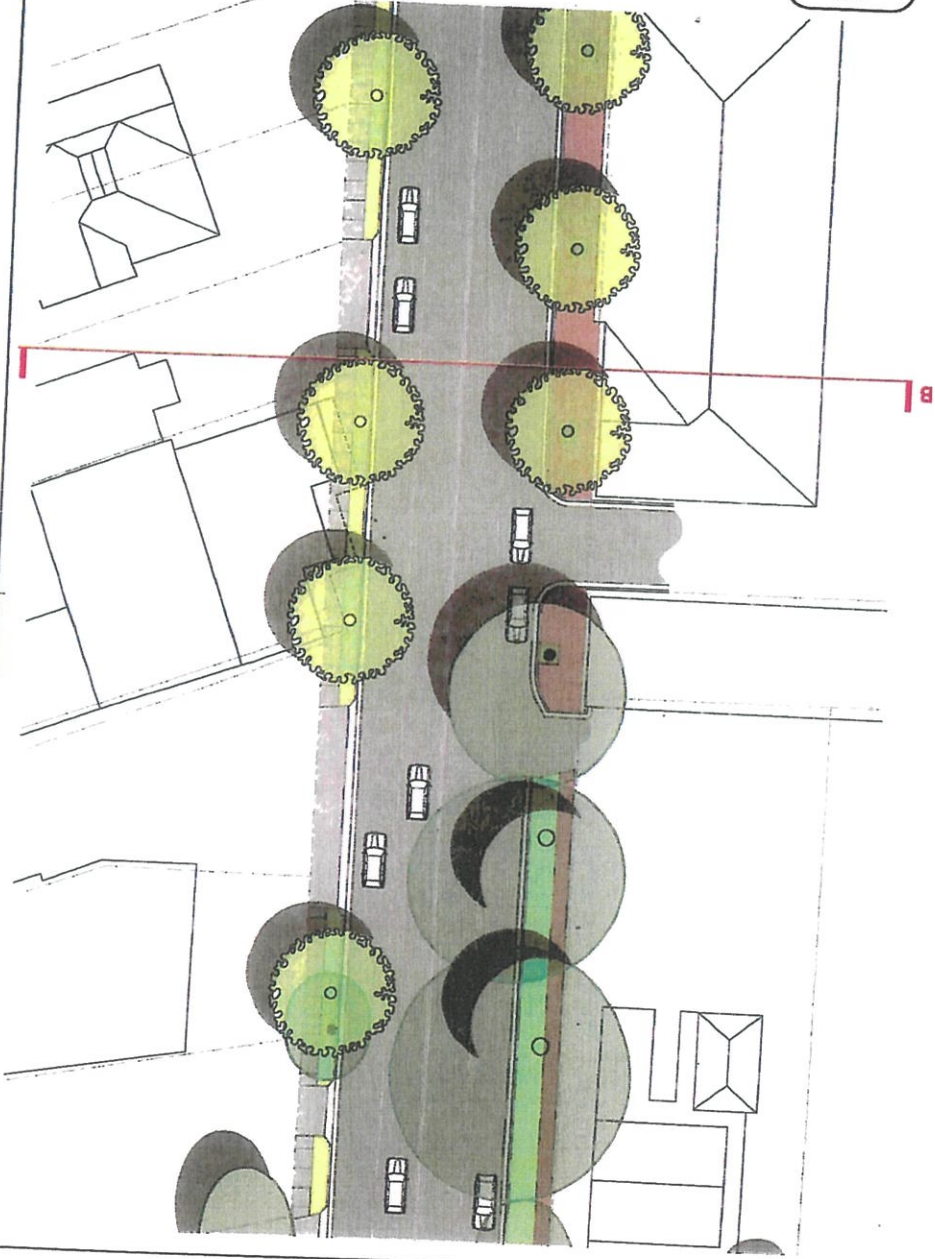
03

Detailed Plan View

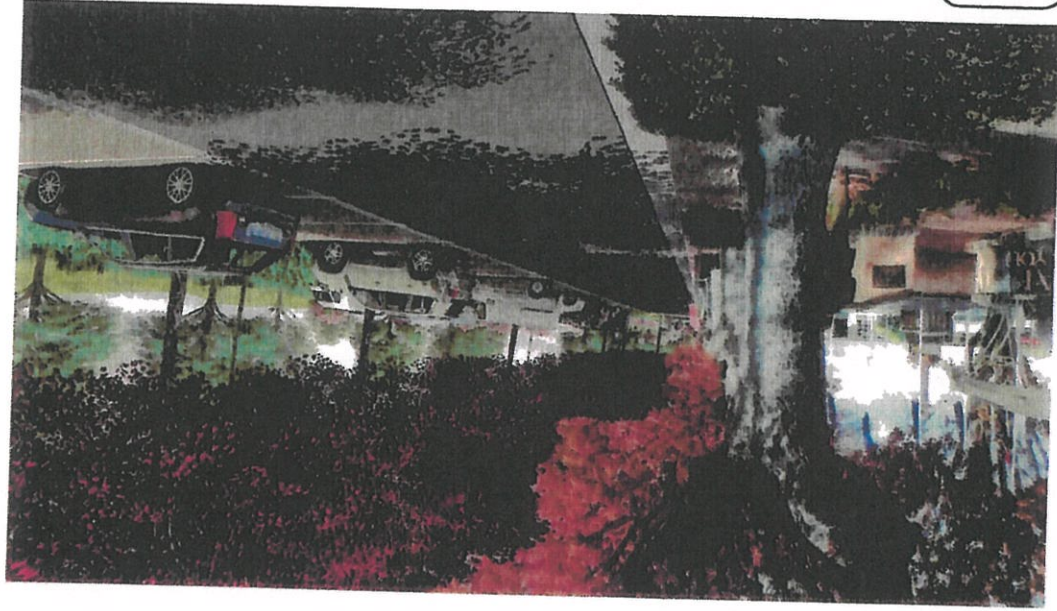
Central Portion - Station Street Upgrade, Bowral

Wingecarrabee Shire Council

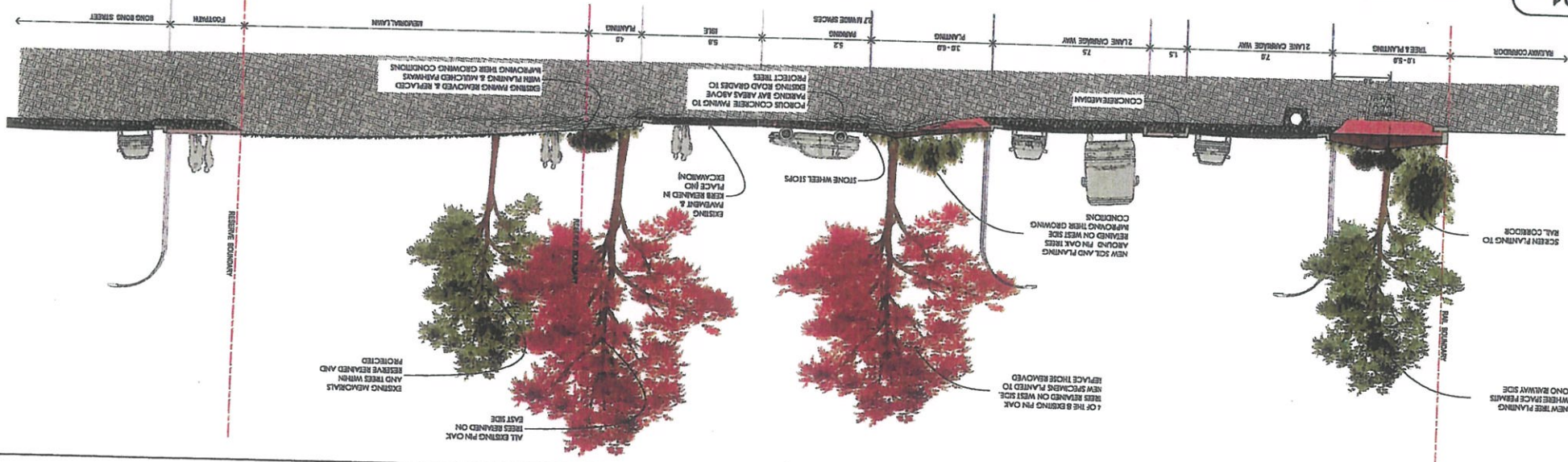
Scale 1:200 @ A1, 1:400 @ A3



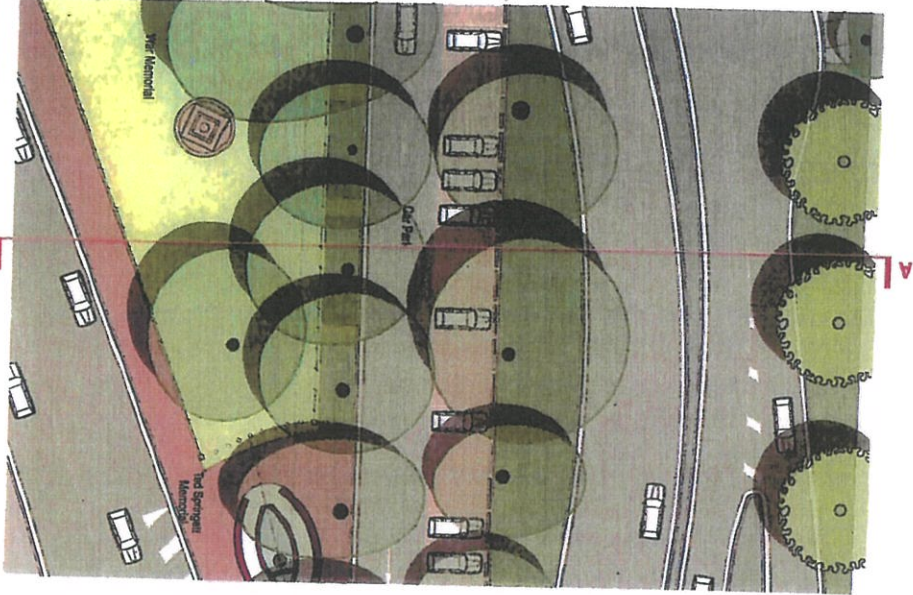
Artistic Impression - Looking from Northern End Towards Wingecarribee Street



01
Typical Street Profile - Section A



03 Detailed Plan View



02

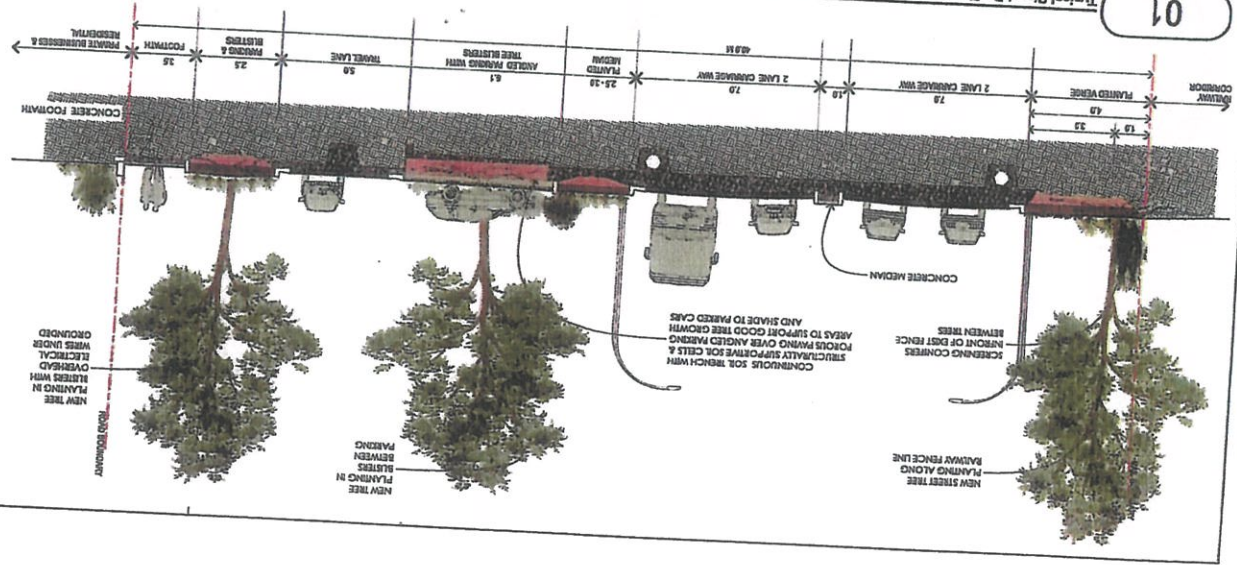
Artistic Impression - Looking South From Near the Intersection of Banyelle Street



Scale 1:100 @ A1, 1:200 @ A2

01

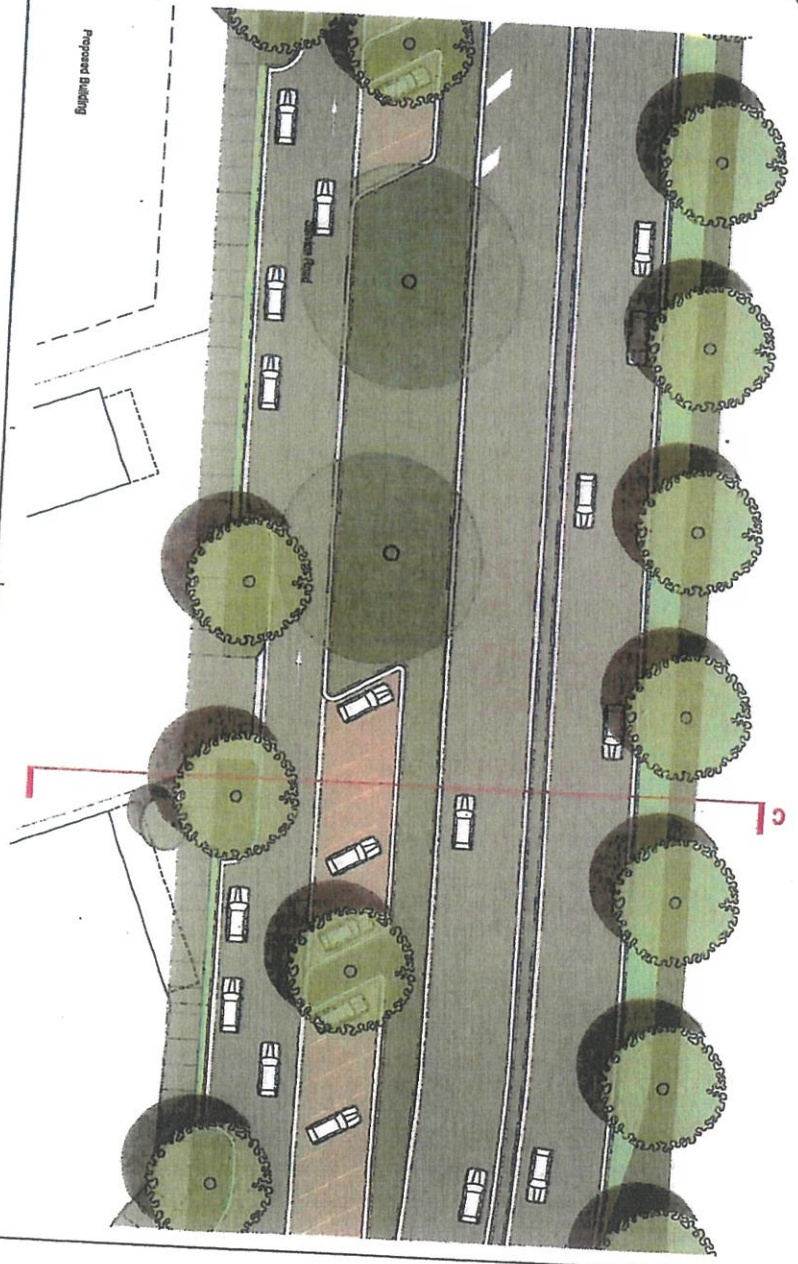
Typical Street Profile - Section C



03

Southern Portion - Station Street Upgrade, Bowral
Wingecarribee Shire Council

Detailed Plan View



Scale 1:200 @ A1, 1:100 @ A2



On-street parking

It is anticipated that on-street parking arrangements will largely remain unchanged in the short term. Minor changes may be made to on-street parking at the approach to the Boolwey Street intersection to allow through traffic to pass turning vehicles at this location.

If Station Street is reclassified as a 'state road', Roads and Maritime Services will in the future determine parking arrangements along Station Street.

Find out more and have your say

Visit www.yoursaywingecarribee.com.au/SSU or call the project team on (02) 4868 0511.

Current photos



Parallel parking along Station Street, looking towards Boolwey Street



Kirkham Road parking, looking towards Sherwood Avenue



Parallel parking in Station Street between Wingecarribee and Boolwey Streets



Kirkham Road looking towards Oxleys Hill

Bowral Parking, Traffic and Transport Strategy 2012

The Bowral Parking, Traffic and Transport Strategy was developed to address the impacts of expected future growth within Bowral. The strategy provides realistically achievable infrastructure concepts, outlining immediate and longer term projects. The strategy also includes broad changes to management of parking, traffic and transport.

For more information, please read the Bowral Parking, Traffic and Transport Strategy at

www.wsc.nsw.gov.au/bowral-parking-traffic-and-transport-strategy

Contact us:

Civic Centre, 68 Elizabeth Street
Moss Vale, NSW 2577.
PO Box 141, Moss Vale.
t. (02) 4868 0888
f. (02) 4869 1203
e. mail@wsc.nsw.gov.au
w. www.yoursaywingecarribee.com.au/SSU



STATION STREET UPGRADE



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



Improve streetscape



Low speed environment

Replacement Trees



August 2017, V1

www.wsc.nsw.gov.au

The Station Street Upgrade project offers an opportunity for Council to install street trees in good growing conditions that will contribute to the beauty and appreciation of Bowral town centre for decades to come.

Modern practices recognise that street tree planting needs very careful thought and pre-planning if we are to avoid the problems of the past such as trees:

- not thriving;
- being planted too close to vehicles or services;
- lifting or cracking the pavement and other infrastructure; or
- trees needing to be constantly pruned due to their proximity to existing power lines, buildings and awnings.

The Station Street Upgrade project provides an opportunity to plan and prepare better. It is proposed to:

- pay particular attention to the below-ground needs of the trees by installing them with sufficient and good quality soil for their roots to develop without generating problems for surrounding infrastructure. This is a critical concern for any modern urban tree; plant trees with sufficient space from each other and also to vehicles to protect both the tree and motorists and provide healthy, low maintenance trees for years to come; and

- provide trees that are long-lived and contribute to the character and history of Bowral and the Southern Highlands. The species chosen are those that have been nominated in the currently adopted Wingecarribee Street Tree Master Plan prepared by Council in 2015.

Advanced tree growing contracts

As part of the project, Council is planning to enter into a tree growing contract with suitable nurseries to supply the replacement trees in advanced sizes. As a guide the trees are planned to be provided in 200L and 800L container sizes. See over page for more information about container sizes.

A nursery contract will allow Council to secure the trees required:

- in sufficient numbers
- in the required above and below ground sizes
- in the required species
- at the best quality and at the time that is required for installation into the final project as soon as it is being finalised; and
- at an pre-agreed price.

STATION STREET UPGRADE

Pin Oak Avenue

What you need to know...



Artist's impression

August 2017, V1

www.wsc.nsw.gov.au

This fact sheet outlines the various considerations required to achieve a consistent, appealing streetscape which maintains the avenue of pin oaks near Memorial Park.

Council has been focussed on saving and protecting the majority of the pin oaks near the Memorial Park. These were planted by Bowral Girl Guides in the 1940s and are well loved by locals and visitors alike.

Impact of road works

The creation of any new road surface, with all the associated underground services and drainage required, creates a change to the growing conditions that nearby trees and shrubs enjoy.

In the case of Station Street, many of the existing trees along the realigned road will be significantly impacted.

Such work involves a major disturbance to the ground and therefore damage and change to conditions around the roots—the often unseen but all-important below ground portions of the trees.

Tree retention

Eleven trees within the existing avenue of pin oaks at the intersection of Bong Street with Station Street will be retained.

Vehicles currently travel between the two rows of trees but the proposed new alignment will move the road around these through the existing car park beside the railway line.



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



Improve streetscape



Low speed environment

STATION STREET UPGRADE

Proposed Streetscape

What you need to know...

August 2017, V1

www.wsc.hsw.gov.au

The road realignment planned for Station Street offers an opportunity for Council to provide a renewed and attractive streetscape including avenue of trees, underplantings and a screening of the railway line.

Council engaged a landscape architect and arborist to consider ways this section of Bowral town centre could be improved.

This fact sheet outlines the various considerations required to achieve a consistent, appealing streetscape which also addresses the community values placed on the avenue of pin oaks near Memorial Park and camellias at the train station.



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



Improve streetscape



Low speed environment

Impact of road works

The creation of any new road surface, with all the associated underground services and drainage required, changes the growing conditions that nearby trees and shrubs enjoy.

In the case of Station Street, many of the existing trees along the realigned road will be significantly impacted.

Such work involves a major disturbance to the ground and therefore damage and change to conditions around the roots - the often unseen but all-important below ground portions of the trees.

Some of the trees are quite mature and large. Others are historically significant, although not heritage listed, such as the scarlet oaks outside the Station Masters Residence, the pin oaks adjacent to the Memorial Park and camellias outside the railway station.

Many of the trees are also very sub-standard having been excessively pruned for overhead power lines or are self sown environmental weeds such as privet and white poplars or ageing acacias.

Some of the more prominent ageing trees are also showing signs of decline and will be approaching the end of their useful life as an urban tree within the next decade or two.

Current tree population

There are approximately 231 trees in the area of Station Street which extends from Bundaroo to Bowral Street. Many of these are associated with a dense thicket of english elm saplings in the southern end of the project area that are also lining drainage ditch and proliferating in the unused land between the road and railway.

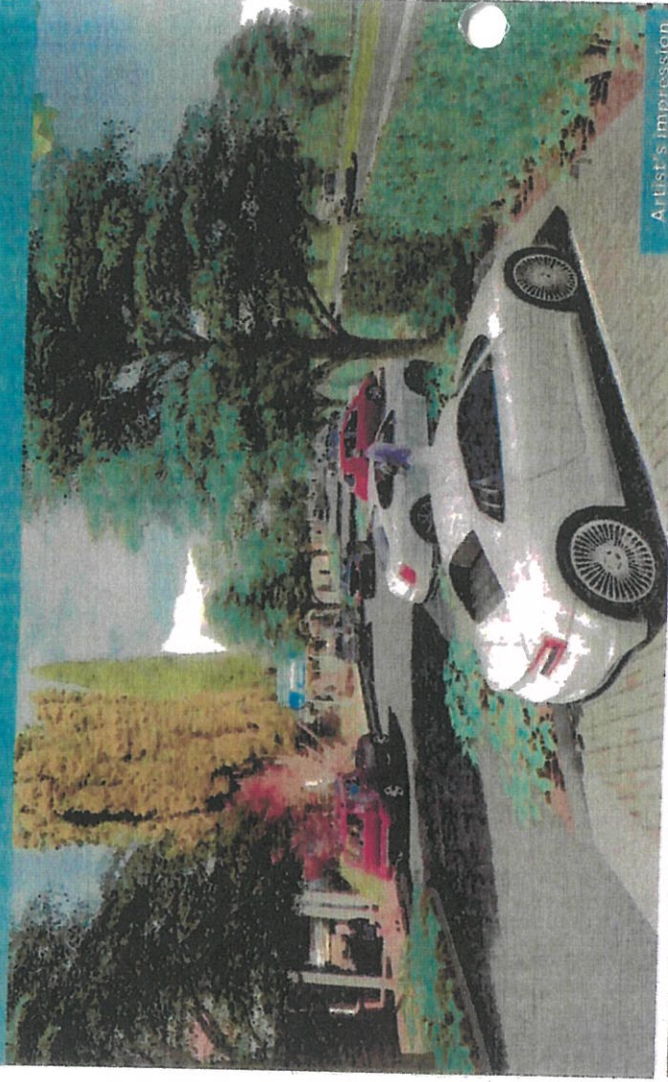
Over half (121 trees) have been identified as 'very low' or 'low retention value' trees - such as weeds; self-sown english elms, white poplars and other declining and ageing trees many with substantial crown defects and dead wood.

Sixty-seven trees (29 per cent) were identified as 'moderate retention value' and 43 trees (18 per cent) are of 'high retention value'. Twenty-two of these high value trees however are within, or very close to, the realigned road and are difficult to retain without being damaged by the road works.

STATION STREET UPGRADE

Car Park Designs

Two new parking areas and adjustments to existing locations are proposed as part of the Station Street Upgrade



Artist's Impression

August 2017, V1

www.wsc.nsw.gov.au

Council is undertaking an upgrade of Station Street to improve traffic flow through and around Bowral town centre. Opportunities for parking improvements have arisen as the road alignment will change and car space quantities need to be maximised for Bowral trading.

Station Street

Station Street currently provides a total of 272 car spaces along its length, both on street and within two existing Council car parks. These are utilised by rail commuters, business employees and visiting shoppers.

The proposed realignment of Station Street and retention of trees valued by the community has reduced the number of car spaces in Station Street to 223.

To address the shortfall, new all day parking will be provided in Kirkham Road.

Upon completion of the Station Street upgrade and Kirkham Road works, there will be a shortfall of 6 to 12 car spaces. Council will continue to explore ways to address the shortfall.

Kirkham Road

An upgrade of car parks on Kirkham Road will commence shortly:

- north of Wingecarribee Street Bridge (angled)
- south of Wingecarribee Street Bridge (parallel)

A new path along the railway line will assist people who park here to access the Bowral town centre via the existing pedestrian level crossing and train station. Lighting will also be upgraded in the area.



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



Improve streetscape



Low speed environment

STATION STREET UPGRADE

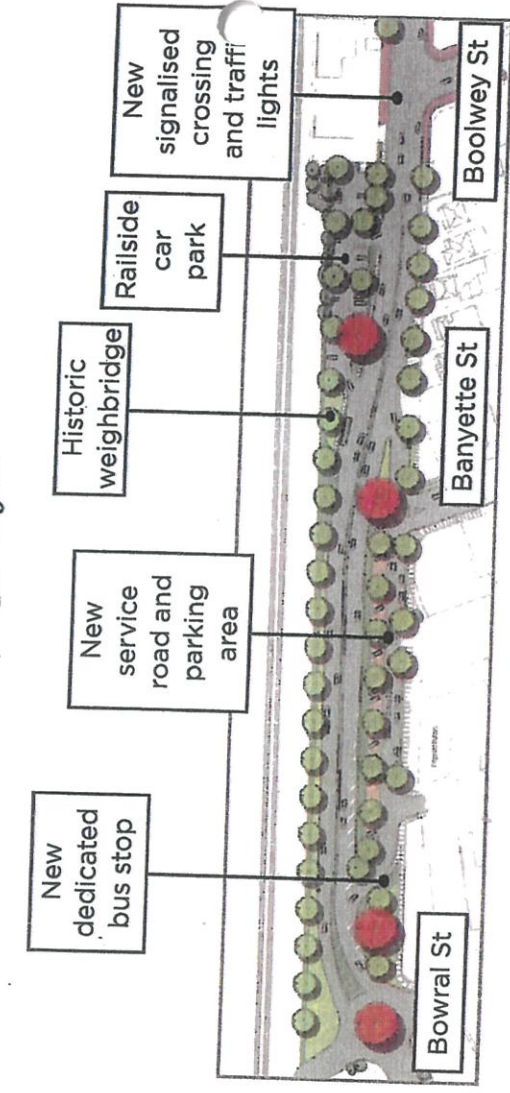
Southern Section

What you need to know...

August 2017, V1

www.wsc.nsw.gov.au

This fact sheet outlines specific features of the Station Street Upgrade within the southern section. Council is inviting the community to consider during public exhibition of detailed concept designs.



Streetscape

- Undergrounding of power lines on the eastern side of street to facilitate better streetscape outcomes, reduce street clutter and protect new trees from future lopping by the power company's contractors.
- Creation of below-ground conditions that will promote excellent tree growth and minimise ongoing maintenance concerns.
- Creation of generous planting strips to allow for trees and other planting adjacent to the rail line corridor.
- Removal of most existing street trees between Boolwey Street and Bowral Street to facilitate the proper application of below-ground conditions for new tree planting, the road and drainage engineering and overall urban design outcomes. See overleaf for option to retain 2 - 3 trees.
- Three distinct rows of avenue tree planting.
- Tree and screen plantings along railway line.
- Mature trees planted in space between service road and newly aligned Station Street.
- The historic weighbridge kept in place.
- Tree in the roundabout with foliage at a height to maintain good visibility around trunk.
- General upgrade to pavements and street furniture.



Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



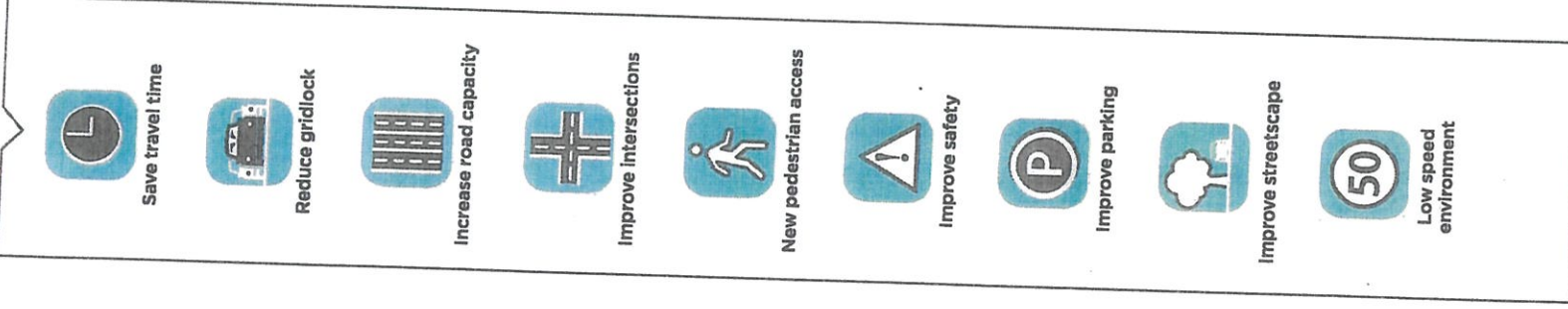
Improve parking



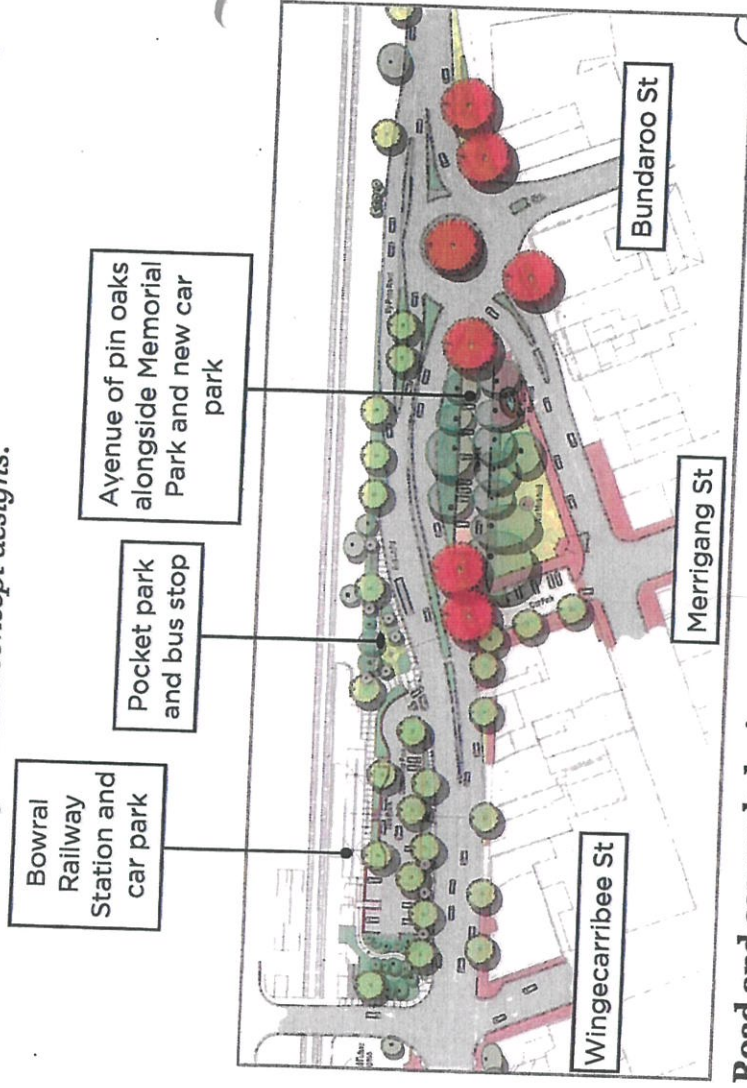
Improve streetscape



Low speed environment



This fact sheet outlines specific features of the Station Street Upgrade within the northern section. Council is inviting the community to consider during public exhibition of detailed concept designs.



Road and car park designs

- Installation of large two lane roundabout to replace traffic signals at the intersection of Station, Bong Bong and Bundaroo Streets.
- Re-establishment of the right turn from Bundaroo Street which will allow traffic to utilise Bendooley Street, rather than Bong Bong Street to go north.
- Station Street realigned to move around the avenue of pin oaks and through the existing Council car park.
- Avenue of pin oaks maintained. Four existing pin oaks which are located within or directly adjacent to the proposed roadway will be replaced with mature pin oaks in the Memorial Park precinct.

- Roundabout bypass/slip lane provided for traffic travelling north.
- Two traffic lanes provided north and south bound.
- Merrigang Street converted to a shared parking and pedestrian space, between Bong Bong and Station Streets, with 28 x 1 hour limited car spaces provided.
- Access to Station Street via Merrigang Street closed.
- Changes made at Merrigang Street traffic signals to provide one lane entry to car park. One direction through carpark to exit at the southern end onto Bong Bong Street.
- Raised median and pedestrian refuge provided to link northern end of town centre with train station and bus stop.

STATION STREET UPGRADE

Central Section

What you need to know...

August 2017, V1

www.wsc.nsw.gov.au

This fact sheet outlines specific features of the Station Street Upgrade within the central section. Council is inviting the community to consider during public exhibition of detailed concept designs.

Save travel time



Reduce gridlock



Increase road capacity



Improve intersections



New pedestrian access



Improve safety



Improve parking



Improve streetscape

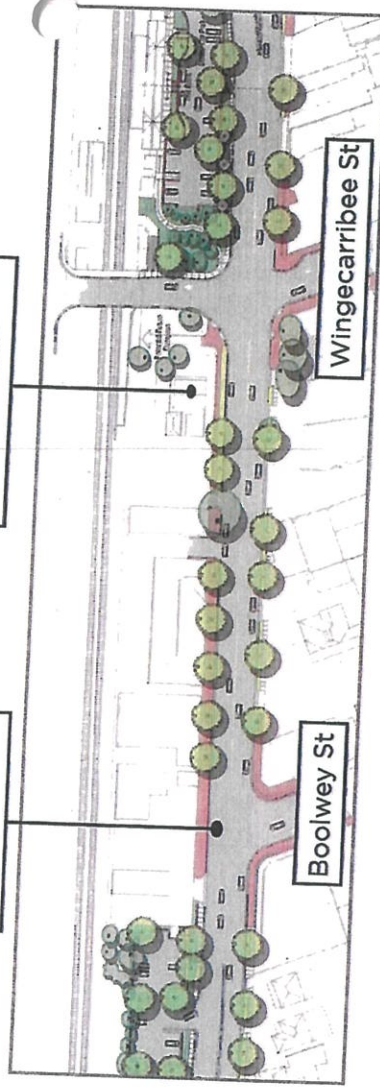


Low speed environment



New signalised crossing and traffic lights

Old Stationmaster's Residence



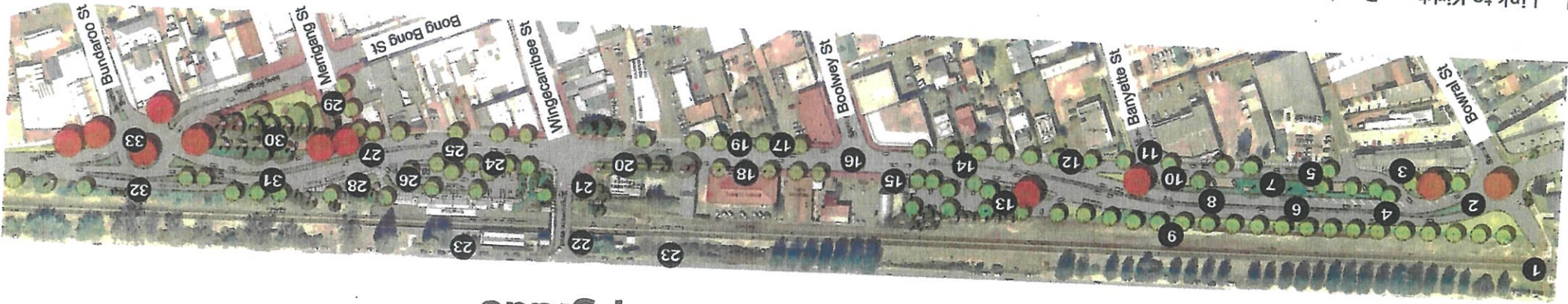
Streetscape

- New avenue tree planting through the central section on both sides but retaining the established mature trees in front of 31A and the Stationmaster's Cottage. See overleaf for option to remove all trees.
- Plane trees in front of the Milk Factory Gallery and old co-op building removed and replaced with tulip trees.
- Undergrounding of power lines on the eastern side of street to facilitate better streetscape outcomes, reduce street clutter and protect new trees from future lopping by the power company's contractors.
- Creation of below-ground conditions that will promote excellent tree growth and minimise ongoing maintenance concerns.
- General upgrade to pavements and street furniture.

Road and car park designs

- Traffic signals to replace the roundabout at intersection of Boolwey and Station Street.
- Pedestrian links provided on the three sides of the traffic lights to assist people to cross this busy intersection.
- Footpath link provided from nearby carpark.
- Adjustments to property access to suit new kerbs as required.
- Footpaths upgraded with consistent paving.
- Pedestrian link from Kirkham Road provided via the existing railway platform, lift and over bridge.
- Construction of a pedestrian bridge is planned for the future at which point a footpath would be provided on the southern side.
- Maintain parallel on-street parking with no loss of spaces.

Detailed Concept Design for Station Street Upgrade



1. Link to Kirkham Road via existing signalised level crossing of railway line
2. Roundabout adjusted to improve sight distance from Bowral Street
3. Bus stop
4. Undergrounding of stormwater drainage and raised median
5. One way, low speed service road from Banyette Street to Bowral Street, providing 44 parking spaces
6. Untimed on-street parking
7. Option to retain 2-3 trees and lose up to 12 parking spaces
8. Two traffic lanes provided north and south bound
9. Tree and screen plantings along railway line
10. Mature trees planted in space between service road and newly aligned Station Street
11. Left in and left out access at Banyette Street intersection
12. Footpaths upgraded with consistent paving

13. Upgraded car park (39 spaces) provided on western side of Station Street with new turning lane and exit
14. Property access adjusted to suit new kerbs
15. Footpath link provided from nearby carpark
16. Traffic signals to replace roundabout and provide pedestrian links
17. Footpaths upgraded with consistent paving
18. Existing Plane trees relocated and replaced
19. Undergrounding of power and on-street parking maintained with no loss of spaces
20. Option to retain trees in front of 31A and 25-29 (Old Stationmaster's Residence)
21. Site of proposed pedestrian bridge
22. Pedestrian link via existing platform, lift and overbridge
23. All day parking spaces expanded in Kirkham Road
24. Camellias relocated to pocket park and path provided for pedestrians
25. Two travel lanes provided north and south bound

26. New entry and exit for existing train station car park
27. Raised median and pedestrian refuge
28. Pocket park and bus bay
29. Merrigang Street converted to a car park (28 spaces) between Bong Bong and Station Streets. Access to Station Street via Merrigang Street closed. Entry at Merrigang Street traffic signals, one way through to exit at the southern end onto Bong Bong Street.
30. Avenue of Pin Oaks maintained. Four existing Pin Oaks which are located within or directly adjacent to the proposed roadway will be replaced with mature Pin Oaks in the Memorial Park precinct.
31. Road realigned to move around the avenue of Pin Oaks and through the existing Council car park
32. Roundabout slip lane provided for traffic travelling north
33. Two lane roundabout to replace traffic signals and improve access at Bundaroo Street with re-establishment of the right turn.

SUBMISSION FORM

Please take a few minutes to respond to the questions below and provide feedback about the detailed concept design.



Please review the Station Street Upgrade detailed concept design and associated documents before providing your feedback below by 3 October 2017.

NOTE: All responses will be recorded for reporting to Council however personal details will not be included and confidentiality will be maintained.

Council is particularly seeking submissions about the three options but additional feedback is also welcome

OPTION A: Deliver the original, unaltered detailed concept design for Stage 1 as recommended by the design team.

ADVANTAGES: Provides for a new uniform finish to the streetscape, removes older trees that may potentially be nearing the end of their practical life or may not survive the road construction process. Allows the landscaping to be arranged to permit the design to maximise available car parking along the route and to create an avenue of equal sized trees.

DISADVANTAGES: Loss of older established trees along the route.

1. Do you support **OPTION A?** (Choose any one option)

☐ Yes ☐ No ☐ Unsure

Please briefly explain your choice:

OPTION B: In length of Station Street, between Banyette and Bowral Streets, leave two to three existing established trees between car spaces recognising that up to 12 car spaces may be lost until the trees reach their end of life and are replaced with Tulip Trees when funds become available in the future.

ADVANTAGES: Retains established large trees.

DISADVANTAGES: Doesn't allow design to maximise the number of parking spaces in the vicinity due to retaining the large trees. Trees may not survive longer term or may not survive the change of their environment from the road construction including the loss of the open drain that they probably draw the majority of their moisture from. The trees are located adjacent to the new service road area and so lose their impact on the route for the through traffic.

2. Do you support **OPTION B?** (Choose any one option)

☐ Yes ☐ No ☐ Unsure

Please briefly explain your choice:

OPTION C: In length of Station Street between Wingecarribee and Boolwey Street retain the mature trees in front of number 31A and 25-29 (Old Stationmaster's Residence), relocate viable trees and create an avenue effect by replacing these with Tulip Trees.

ADVANTAGES: Retains large established trees. Relocate viable plane trees in front of the old Coop building that will quickly become a maintenance problem in the near future. Allows the landscaping to create an avenue of trees along the route.

DISADVANTAGES: Unknown how much life the large trees have remaining. The large tree closest to the Wingecarribee Street intersection reduces visibility to the traffic lights.

3. Do you support **OPTION C?** (Choose any one option)

☐ Yes ☐ No ☐ Unsure

Please briefly explain your choice:

4. Please use this space to provide additional feedback on the Station Street Upgrade detailed concept design:

5. Please rank the following issues to identify what is most (1) and least (5) important to you:

(Rank all options)

_____ Retention of existing trees
_____ Maximising parking spaces
_____ Lessening traffic delays
_____ Attractive streetscape
_____ Pedestrian safety

6. Describe your interest in the project...
(Choose all that apply)

- ☐ Property owner in Station St/Railway Pde
☐ Business operator, occupier or tenant in Station St/Railway Pde
☐ Resident living in Station St/Railway Pde
☐ Bowral business owner
☐ Bowral resident
☐ Resident living outside Bowral
☐ Media outlet
☐ Transport provider or emergency service
☐ Community group
☐ Other

Name: _____

Phone or Mobile: _____

Postal Address: _____

Email: _____

Thank you for taking the time to assist us in this way.

Please complete and return your submission by Tuesday 3 October 2017 to PO Box 141, Moss Vale 2577. For further information please visit www.yoursaywingecarribee.com.au/SSU, contact our project team on (02) 4868 0511 or email mail@wsc.nsw.gov.au

Station Street Upgrade

COMMUNITY UPDATE #2

August 2017

The detailed concept designs for an upgrade of Station Street are now on public exhibition.

This community update provides an overview of the proposed new road alignment and streetscape plan. Supporting fact sheets, animated 'drive-through' video and display materials can be viewed at www.yoursaywingecarribee.com.au/ssu or in a temporary kiosk set up at 31A Station Street in Bowral.

Project Overview

In 2016 we spoke with property owners, businesses within the Bowral town centre and local interest groups about opportunities and issues associated with the realignment of Station Street.

A detailed concept design for the road and streetscape has since been prepared based on feedback received and collaboration with road authorities.

The now publicly exhibited plans for the upgrade of Station Street show how access to Bowral's town centre will be improved by providing two lanes in each direction, new intersections, an upgraded streetscape and improved parking facilities.

Take a look at the detail and make a submission by 3 October 2017.

A future stage of this project, to extend Railway Parade to the south of the upgraded Station Street, will be made along the railway corridor from Bowral Street. This will join up with Moss Vale Road at Links Road across Council owned land. Detailed concept designs for this stage of the project will be exhibited at a later date.

Why is it needed?

Bowral supports the largest retail, health and employment services in our Shire and is a major tourist destination.

Traffic congestion and parking demands have increased and extensive traffic surveys indicate Bowral town centre is operating at capacity during peak periods.

The capacity and access limitations of Station Street and Bong Bong Street severely restrict growth in the town centre and if not addressed will impact many other parts of the road network.

Benefits

The project aims to improve access and traffic distribution through the town to ensure that Bowral remains functional, productive and a desirable destination.

The Station Street Upgrade will improve travel times and access throughout Bowral town centre.

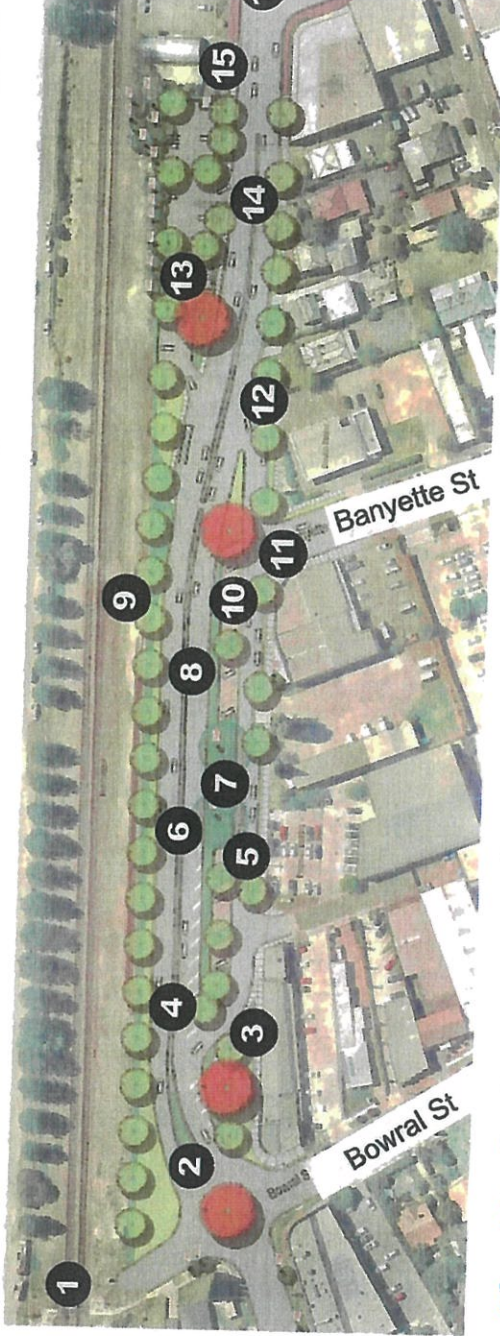
The proposed works will also:

- reduce potential for gridlock
- increase road network capacity
- improve intersections and safety
- provide new pedestrian access
- improve siting of town centre parking
- improve streetscapes.

The Station Street Upgrade will also potentially allow Council to improve the amenity of Bong Bong Street, as our long term strategy is to seek a reclassification of Bong Bong Street from a State Controlled Road to a Local Road.

STATION
STREET
UPGRADE

Detailed Concept Design for Station



The vision for this project is to provide an integrated and holistic approach to the complete renewal of Station Street so that it will cater for the traffic, pedestrian and aesthetic needs of the street for the next 80 - 100 years.

It will require a significant change to what currently exists.

Broadly, the character of the new road is broken up into three distinct zones.

The **southern** section (between Bowral and Boolwey Streets) is quite flat, has a new service road with angled parking and a long interface with the railway corridor where the newly realigned road will run.

The **central** section (between Boolwey and Wingecarribee Streets) has a constrained road reserve between existing buildings. New traffic signals will be installed at Boolwey Street.

The **northern** section is largely aligned within the existing rail commuter car park, the road bends around the majority of the existing historic pin oaks before joining with Mittagong Road and Bong Bong Street where a large roundabout will improve access to and from Bundaroo Street.

Options for Trees

While the landscape architect's vision for the streetscape in Station Street is impressive we know that the community places a high value on existing trees so Council has directed the project team to deliver a detailed concept design which only removes trees directly in the path of the realigned road or whose health would be significantly impacted by nearby works.

We believe that the streetscape will be improved in most parts of Station Street but the decision to retain some trees will result in the loss of car parking spaces and inconsistency in tree plantings.

What's important to you?

With so many new trees being planted do you think that older ones should be kept or replaced at the same time? Would you prefer to have extra car spaces at the expense of leaving some mature trees in place?

Please share your thoughts with Council on the overall design for an upgrade of Station Street (stage one) as well as the following options for landscaping and parking:

1. Deliver the original, unaltered detailed concept design for stage one as recommended by the design team.
2. In length of Station Street, between Banyette and Bowral Streets, leave two to three existing established trees between car spaces recognising that up to 12 car spaces may be lost until the trees reach their

end of life and are replanted with tulip trees when funds are available in the future.

3. In length of Station Street between Wingecarribee and Boolwey Street retain the mature trees in front of number 31A and 25-29 Stationmaster's Residence but relocate other viable trees and create an avenue of trees replacing these with tulip trees.

Major infrastructure projects have both positive and negative impacts which need to be understood and carefully weighed up when deciding how to proceed.

What looks like a good outcome to one person may be viewed differently by another. That we are inviting the community to provide feedback to ensure we understand and consider different points of view.

The final decision about the upgrade of Station Street will be made by Council once all of the potential impacts are understood.

Project funding

Wingecarribee Shire Council has secured \$9.5 million from:

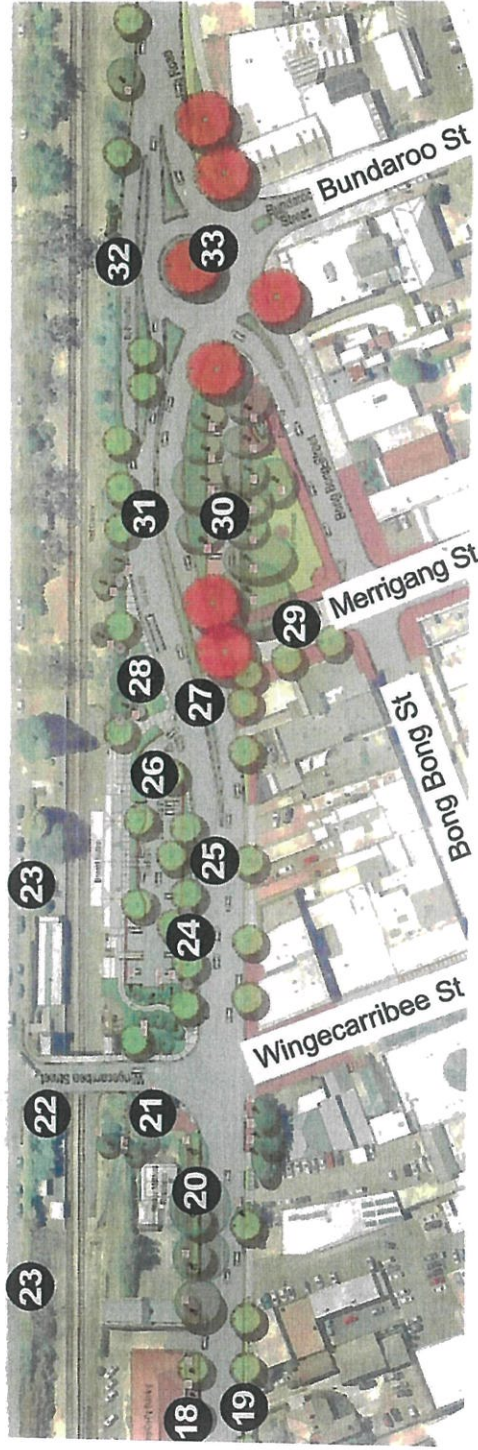
- Infrastructure NSW's Resilient Illawarra Fund (\$7.5 million)
- Section 94 developer contributions (\$2 million)



RESTART NSW
ILLAWARRA INFRASTRUCTURE

et Upgrade

Stay in touch! Sign up to the email newsletter at www.yoursaywingecarribee.com.au/SSU



KEY FOR DETAILED DESIGN

1. Link to Kirkham Road via existing signalised level crossing of railway line
2. Roundabout adjusted to improve sight distance from Bowral Street
3. Bus stop
4. Undergrounding of stormwater drainage and raised median
5. One way, low speed service road from Banyette Street to Bowral Street, providing 44 parking spaces
6. Untimed on-street parking
7. Option to retain 2-3 trees and lose up to 12 parking spaces
8. Two traffic lanes provided north and south bound
9. Tree and screen plantings along railway line
10. Mature trees planted in space between service road and newly aligned Station Street
11. Left in and left out access at Banyette Street intersection
12. Footpaths upgraded with consistent paving
13. Upgraded car park (39 spaces)

14. provided on western side of Station Street with new turning lane and exit
15. Property access adjusted to suit new kerbs
16. Footpath link provided from nearby carpark
17. Traffic signals to replace roundabout and provide pedestrian links
18. Footpaths upgraded with consistent paving
19. Existing Plane trees removed, relocated and replaced
20. Undergrounding of power and on-street parking maintained with no loss of spaces
21. Option to retain trees in front of 31A and 25-29 (Old Stationmaster's Residence)
22. Site of proposed pedestrian bridge
23. Pedestrian link via existing platform, lift and overbridge
24. All day parking spaces expanded in Kirkham Road
25. Camellias relocated to pocket park and path provided for pedestrians
26. Two travel lanes provided north and south bound

27. New entry and exit for existing train station car park
28. Raised median and pedestrian refuge
29. Pocket park and bus bay
30. Merrigang Street converted to a car park (28 spaces) between Bong Bong and Station Streets. Access to Station Street via Merrigang Street closed. Entry at Merrigang Street traffic signals, one way through to exit at the northern end onto Bong Bong Street.
31. Avenue of Pin Oaks maintained. Four existing Pin Oaks which are located within or directly adjacent to the proposed roadway will be replaced with mature Pin Oaks in the Memorial Park precinct.
32. Road realigned to move around the avenue of Pin Oaks and through the existing Council car park
33. Roundabout slip lane provided for traffic travelling north
34. Two lane roundabout to replace traffic signals and improve access at Bundaroo Street with re-establishment of the right turn.

AUGUST 2017

M	T	W	T	F	S	S
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

SEPTEMBER 2017

			1	2	3	
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

Drop by our shop front to see large scale plans, view videos and learn more!

A temporary shop front has been set up at 31A Station Street in Bowral for interested people to view the detailed concept plans, the animated videos and various fact sheets.

The shop will be open at varying hours to suit businesses and community members.

No appointment is necessary.

- **11am to 2pm**
22, 24, 29, 30 August and 5, 7, 12, September
- **3pm to 6pm**
21, 23, 28, 31 August and 4, 6, 11, 13 September
- **10am to 1pm**
2 and 9 September

The design has evolved in response to feedback

Following consultation with Station Street property owners and tenants in 2016 about the initial concept plan and lengthy collaboration with road and rail authorities, a detailed concept design has been developed.

The design addresses a number of community concerns, especially about the potential for loss of parking spaces and a strong desire to protect trees in the northern portion of Station Street.

The design team has identified aspects which can be adjusted without affecting the key objective of improving access and traffic distribution throughout the Bowral town centre. Councillors have subsequently endorsed a public exhibition of the detailed concept design with three options for the community to consider.

Public Meeting

Council will be hosting a public meeting on 20 September 2017 and submissions will be accepted for a further twelve days after this, concluding on Tuesday 3 October 2017. A location and time for the meeting will be confirmed soon so please RSVP and register to receive project updates at www.yoursaywingecarribee.com.au or call 02 4868 0511 and leave your contact details to ensure you're notified.

Learn more and have your say

The detailed concept designs are quite large and have many aspects to consider so we recommend:

- a visit to the Bowral Library, Civic Centre or our shopfront at 31A Station Street in Bowral to view printed copies of the plan, artist's impressions, aerial photo overlays and fact sheets
- zooming into the detail of electronic copies at www.yoursaywingecarribee.com.au/SSU
- watching the animated 'drive-through' video.

Submit your feedback by 3 October 2017 via:

- email to mail@wsc.nsw.gov.au
- by post to PO Box 141, Moss Vale NSW 2577, or
- online at www.yoursaywingecarribee.com.au/SSU

Property owners and tenants, emergency services, transport providers as well as special interest groups will be invited to attend information sessions tailored to their interests or section of Station Street.

Station Street Upgrade Milestones

Dec 2012

Bowral Parking, Traffic and Transport Strategy adopted by Council

Sep 2013

Funding application submitted to Infrastructure NSW

Dec 2013

Funding announced by Infrastructure NSW

Aug 2015

Funding agreement signed with NSW State Government

Mar-Dec 2016

Station St survey with property owners and tenants. Investigations, including soil and rock analysis, to create a geological profile of the area, assess contamination and explore options

July 2017

Stage 1 and 2 detailed designs finalised

August 2017

Exhibit detailed concept design for Station Street (Stage 1) and finalise review of environmental factors. Commence car parking improvements in Kirkham Road.

Late 2017

Construction tender (stage one) and exhibition of detailed concept design for extension of Railway Parade (stage two)

Early 2018

Stage one construction begins on Station Street Upgrade between Bundaroo Street and Bowral Street plus associated parking works in Kirkham Road

Future works

Stage two - Council is seeking funding for construction of the Railway Parade extension from a number of sources. It is unknown at this time when construction will start. Detailed concept designs for stage two will be exhibited at a later date.

Wingecarribee Shire Council
Civic Centre, 68 Elizabeth Street
(PO Box 141) Moss Vale 2577
t: (02) 4868 0888
e: mail@wsc.nsw.gov.au
www.wsc.nsw.gov.au



For more information visit www.yoursaywingecarribee.com.au/SSU or call (02) 4868 0511