PITTWATER TRAFFIC COMMITTEE MEETING

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Agenda for the Council Meeting to be held on 7 December 2015.

1.0 Apologies

COUNCIL DECISION

That apologies be received and accepted from:

- Mr Les Munn Acting Manager, Urban Infrastructure
- Mr Paul Davies Principal Engineer, Strategy Investigation and Design
- Mr David Maitland Forest Coach Lines

and leave of absence be granted from the Traffic Committee Meeting held on 10 November 2015.

(Cr Young / Mr Alex Coates)

2.0 Declarations of Pecuniary Interest

Nil.

3.0 Confirmation of Minutes

That the Minutes of the Traffic Committee Meeting held on 10 November 2015, be confirmed as a true and accurate record of that meeting.

(Mr Andrew Johnston / Mr Alex Coates)

4.0 Committee Business

Agenda for the Council Meeting to be held on 7 December 2015.

TC4.1 Bakers Road and Corniche Road, Church Point - Proposed Parking and No Stopping Restrictions No

COMMITTEE RECOMMENDATION

That the Traffic Committee supports the requests from residents to improve traffic safety and access in Bakers Road and Corniche Road by the following measures:

- Provision of 'No Parking' restrictions along the inside of the curves in Bakers Road, between the driveways of No.4A and 8, and along the entire frontage of No.19.
- Provision of 'No Stopping' restrictions (to be indicated by a solid yellow line) on both sides of 2. Bakers Road approaching the intersection with Pittwater Road, to complement the existing double separation lines.
- Provision of 'No Parking' restrictions on the eastern side of Corniche Road.
- Provision of 'No Stopping' restrictions (to be indicated by a solid yellow line) 10m from the intersection of Corniche Road and Bakers Road.
- Provision of 'No Stopping' restrictions (to be indicated by a solid yellow line) on the westerns side of Corniche Road for a length of 68m.

(Mr Andrew Johnston / Mr Alex Coates)

Cook Terrace, Mona Vale - Proposed Double Separation TC4.2 Lines

COMMITTEE RECOMMENDATION

That the Traffic Committee supports the requests to improve traffic safety at the Cook Terrace/Melbourne Avenue intersection by the following measures:

- 1. Provision of double separation lines in Cook Terrace (approximately 15m in length) on both approaches to the intersection with Melbourne Avenue.
- Provision of 'No Stopping' restrictions in Cook Terrace (to be indicated by a solid yellow line) 2. on both approaches to the intersection with Melbourne Avenue, to complement the proposed double separation lines.
- 3. Provision of 'No Stopping' restrictions in Melbourne Avenue (to be indicated by a solid yellow line) on both approaches to the intersection with Cook Terrace, to complement the existing double separation lines.

(Mr Alex Coates / Sgt Dave Gilligan)

Agenda for the Council Meeting to be held on 7 December 2015.

Palm Beach Road, Palm Beach - Proposed Extension of **Double Separation Lines**

COMMITTEE RECOMMENDATION

- 1. That the Traffic Committee supports the following measures to improve traffic safety along the curve in Palm Beach Road:
 - Extension of the double separation lines, from west of the hairpin curve to the intersection with Pacific Road.
 - Provision of 'No Stopping' restrictions (to be indicated by a solid yellow line) on both sides of the road, to complement the double separation lines, and to indicate the statutory 'No Stopping' 10m from the intersection.
- 2. That the adjacent residents be advised of the Traffic Committee's recommendation prior to the consideration of the matter by Council.

(Mr Alex Coates / Sgt Dave Gilligan)

TC4.4 Barrenjoey Road, Avalon - Proposed No Parking Restrictions

COMMITTEE RECOMMENDATION

- 1. That the Traffic Committee supports the proposal to install 'No Parking' restrictions on the southern side of Barrenjoey Road fronting property Nos 642 and 644.
- 2. That the restrictions be implemented in conjunction with maintenance of the northern road shoulder.
- That the adjacent residents be advised of the Traffic Committee's recommendation prior to 3. the consideration of the matter by Council.

(Sgt Dave Gilligan / Mr Andrew Johnston)

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Agenda for the Council Meeting to be held on 7 December 2015.

TC4.5 Wandearah Avenue/Wanawong Road, Avalon - Proposed Give Way Controls and Double Separation Lines

COMMITTEE RECOMMENDATION

- 1. That the Traffic Committee supports the following measures to improve traffic safety at the Wandearah Avenue/Wanawong Road intersection:
 - i) Provision of a 'Give Way' sign and holding line to control traffic exiting the southern end of Wanawong Road.
 - ii) Installation of double separation lines in Wanawong Road (15m in length) on the southern approach to the intersection.
- 2. That the adjacent residents be advised of the Traffic Committee's recommendation prior to the consideration of the matter by Council.

(Mr Alex Coates / Cr Young)

TC4.6 Hilltop Road, Clareville - Proposed Double Separation Lines

COMMITTEE RECOMMENDATION

That the Traffic Committee supports the proposal to install double separation lines along the curve of Hilltop Road, between the driveways of No.49 and 50 (approximately 100m in length).

(Mr Andrew Johnston / Sgt Dave Gilligan)

TC4.7 Beach Car Parks - Proposed Motorcycle Parking

COMMITTEE RECOMMENDATION

That the Traffic Committee supports the provision of designated motorcycle parking areas in beach carparks at the locations identified by Council's Reserves & Recreation Business Unit.

(Sgt Dave Gilligan / Mr Andrew Johnston)

Agenda for the Council Meeting to be held on 7 December 2015.

TC4.8 Surfview Road, Mona Vale - Proposed Loading Zone

COMMITTEE RECOMMENDATION

- That the Traffic Committee recommends the provision of 'P10 Minute Everyday' parking restrictions in the car park space adjacent to the driveway of the garage at the southern end of the MVSLSC in Surfview Road (immediately north of the disabled car park space), to enable short term parking and to facilitate loading/unloading activities.
- 2. That MVSLSC be advised of the Traffic Committee's recommendation prior to the consideration of the matter by Council.

(Mr Alex Coates / Sgt Dave Gilligan)

TC4.9 Road Safety Officer's Report

COMMITTEE RECOMMENDATION

That the report be noted.

(Cr Young / Mr Alex Coates)

5.0 Next Meeting

That the 2016 Traffic Committee meeting schedule is as follows:

- 9 February 2016
- 12 April 2016
- 14 June 2016
- 13 September 2016
- 8 November 2016

To be held in the Level 3 conference room, 5 Vuko Place, Warriewood commencing at 1.00pm.

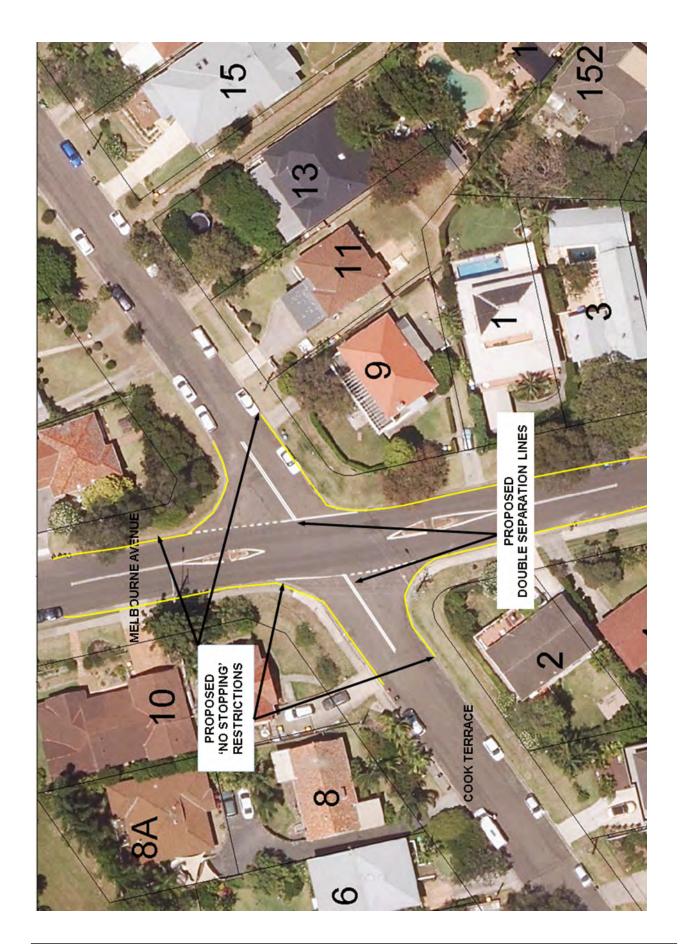
THERE BEING NO FURTHER BUSINESS
THE MEETING CONCLUDED AT 2.51PM ON TUESDAY
10 NOVEMER 2015

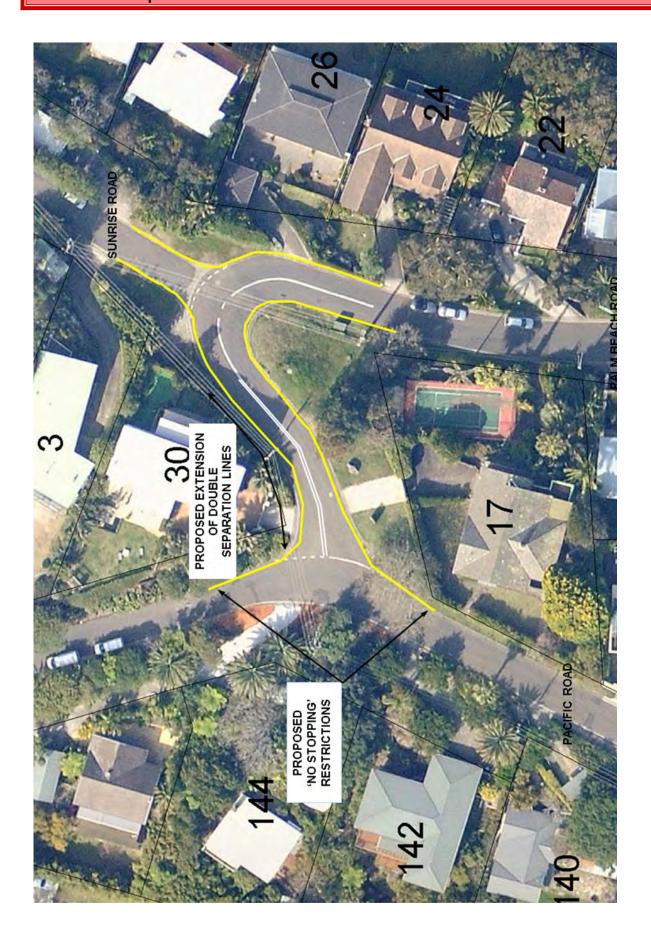
Agenda for the Council Meeting to be held on 7 December 2015.

Traffic Committee Plans

TC4.1 Bakers Road and Corniche Road, Church Point - Proposed No Parking and No Stopping Restrictions







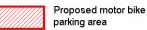












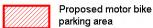
NORTH Scale: 1cm = 2m

Proposed motor bike parking at Pittwater beaches- Palm Beach

Measurements are not survey accurate



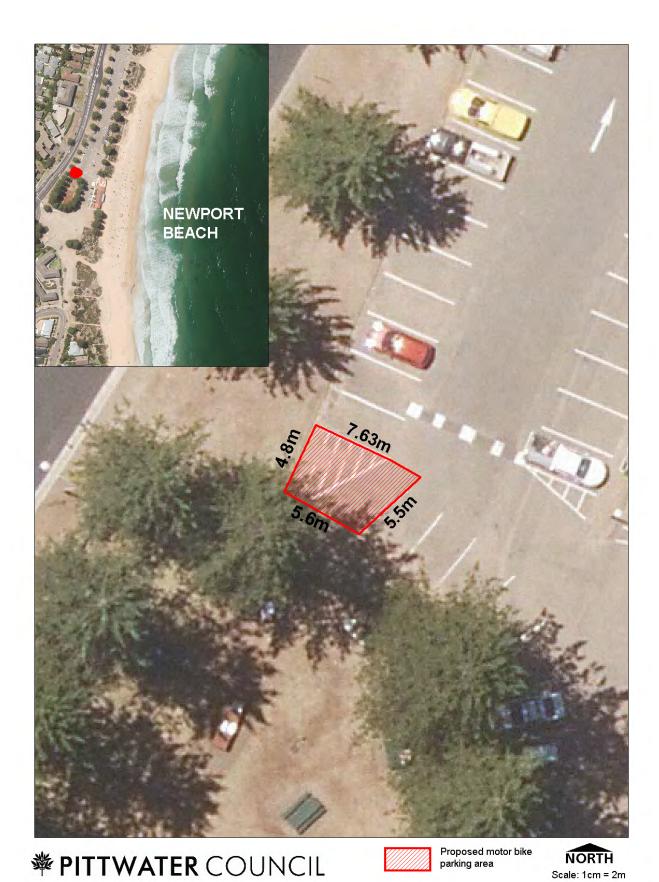






Proposed motor bike parking at Pittwater beaches- Whale Beach

Measurements are not survey accurate



Proposed motor bike parking at Pittwater beaches- Newport Beach

Measurements are not survey accurate



Agenda for the Council Meeting to be held on 7 December 2015.



C9.7 Minutes of the Connecting Communities Reference Group Meeting held on 4 November 2015

Meeting: Connecting Communities Committee Date: 7 December 2015

COMMUNITY STRATEGIC PLAN STRATEGY: Corporate Management

COMMUNITY STRATEGIC PLAN OBJECTIVE:

- To provide leadership through ethical, accountable and legislative decision-making processes
- To ensure local democratic representation
- To engage proactively with the community in a way that is consistent, appropriate and effective

DELIVERY PROGRAM ACTION:

- Maintain and Service Council's Range of Committees

1.0 EXECUTIVE SUMMARY

1.1 **SUMMARY**

The 4 November 2015 Meeting considered the following discussion topics:

- Access and Linkages Mona Vale Place Plan
- Demography of Pittwater
- Survey Discussion Points

2.0 RECOMMENDATION

- 1. That Council notes the Minutes of the Connecting Communities Reference Group Meeting held on 4 November 2015 that relate to the discussion on:
 - Access and Linkages Mona Vale Place Plan
 - Demography of Pittwater
 - Survey Discussion Points
- 2. That Council Note the following reference points from that meeting:

Access and Linkages - Mona Vale Place Plan

- That Council consider the placement of an access ramp at Mona Vale Post Office
- > That Council address the water pooling issues at Bungan Road Carpark

Agenda for the Council Meeting to be held on 7 December 2015.

3.0 BACKGROUND

3.1 PURPOSE

To present to Council for consideration Minutes of the Connecting Communities Reference Group Meeting held on 4 November 2015 (refer **Attachment 1**).

3.2 BACKGROUND

- 1. The Connecting Communities Reference Group was established by Council to consider matters involving goals and initiatives contained in the key directions of Council's Strategic Plan Supporting and Connecting our Community and Enhancing our Working and Learning. Reference Points and outcomes from the Reference Group will inform the Delivery Plan process.
- 2. The strategic objectives within the associated key directions are:
 - Building Communities
 - Recreational Management
 - Traffic & Transport
- 3. To fulfil its role the Connecting Communities Reference Group provides:
 - a link between Council and the community which enhances communication about the strategic direction of Council initiatives
 - input from Council and the community (historical, social and environmental) when considering possible solution
 - consideration of implications from strategic initiatives and their likely impact on the local community, and
 - · feedback to Council on behalf of the community

3.3 **POLICY IMPLICATIONS**

Nil

3.4 RELATED LEGISLATION

Nil

3.5 FINANCIAL ISSUES

Budget

Nil

4.0 KEY ISSUES

4.1 Access and Linkages – Mona Vale Place Plan

The discussion and workshop resulted in the following reference points on this item:

- That Council consider the placement of an access ramp at Mona Vale Post Office
- o That Council address the water pooling issues at Bungan Road Carpark

5.0 ATTACHMENTS

Attachment 1 – Minutes of the Connecting Communities Reference Group Meeting held on 4 November 2015.

Agenda for the Council Meeting to be held on 7 December 2015.

6.0 SUSTAINABILITY ASSESSMENT

A sustainability assessment is not required for Minutes of Meetings.

Report prepared by

Melinda Hewitt DIRECTOR, ENVIRONMENTAL PLANNING & ASSESSMENT

Agenda for the Council Meeting to be held on 7 December 2015.



CONNECTING COMMUNITIES REFERENCE GROUP MEETING

MINUTES

4 November 2015

Meeting commenced at 4.06pm

M J Ferguson General Manager



WWW.PITTWATER.NSW.GOV.AU

Attendance:

Members of the Committee:

Cr Ferguson, Chairperson

Community Representatives:

Ms Jennie Mackenzie - Clareville and Bilgola Plateau Residents Committee

Dr Yvonne Parsons - Mona Vale Hospital Auxiliary

Mr Mark Clementson - Mona Vale Residents Association

Mr Kyle Hill - Newport Residents Association

Ms Lorrie Morgan - Pittwater Community Arts Inc.

Ms Lynne Mason - Pittwater Resident Representative

Ms Katharine Glass - Pittwater Resident Representative

Ms Toni Francis - Save Mona Vale Hospital Community Action Group

Mr Bill Gye - Scotland Island Residents Association (SIRA)

Ms Julia Guinan - Warriewood Residents Association

Council Advisors

Ms Melinda Hewitt, Manager, Place Management

Mr Phillip Gray, Landscape Architect

Ms Evy Anwar, Urban Designer

Ms Michelle Carter, Road Safety Officer

Mr Lindsay Godfrey, Manager, Community and Library Services

Ms Leanne Kelly, Social Planner & Development Coordinator

Mr Russell Peake, Community Development Officer

Mr David Bremner, Community Engagement Officer

Ms Pamela Tasker, Administration Officer/Minute Secretary

Agenda for the Council Meeting to be held on 7 December 2015.

Connecting Communities Reference Group Meeting

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1.0 Apologies

Notes:

- 1. Apologies were received from the following members and leave of absence was granted from the Connecting Communities Reference Group Meeting held on 4 November 2015.
 - o Ms Margaret White Zonta Club of Northern Beaches Inc.
 - o Ms Louise Anderson Pittwater Resident Representative
 - o Mr Bruce Lakin Rotary Club of Pittwater
- 2. The Reference Group members accepted the apologies.

2.0 Declarations of Pecuniary Interest

Nil.

3.0 Confirmation of Minutes

REFERENCE GROUP RECOMMENDATION

That the Minutes of the Connecting Communities Reference Group Meeting held on 5 August 2015 be confirmed as a true and accurate record of that meeting.

(Ms Lynne Mason / Ms Jennie Mackenzie)

Note:

Ms Toni Francis (Save Mona Vale Hospital Community Action Group) wished to have it recorded that at the last meeting during Item *CC4.2 – Community Safety and Crime-related Issues Affecting the Pittwater Local Government Area*, the NSW Police Service representative (Mr. Steve McCormack) advised that although applications for AVO's hadn't increased, call outs to family violence situations had. Mr McCormack also advised that Police are now being given additional training in how to deal with family violence issues. Ms Francis commented that the closure of local early intervention agencies and/or reduction in funding had contributed to increased incidents and commended the police on the plan for additional training.

Agenda for the Council Meeting to be held on 7 December 2015.

4.0 Discussion Topics

CC4.1 Access and Linkages - Mona Vale Place Plan

Procedures in Brief:

Ms Melinda Hewitt and the Place Management Team addressed the meeting on this item. The Place Management team members who spoke to the presentation were Ms Evy Anwar (Urban Designer), Mr Phillip Gray (Landscape Architect) and Ms Michelle Carter (Road Safety Officer). A copy of the PowerPoint presented by the team is available at **Appendix 1** to the Minutes.

Following the presentation the meeting broke into four sub-groups to workshop suggestions for Wayfinder Signage in the Mona Vale precinct. For results of the workshop sessions please see below:



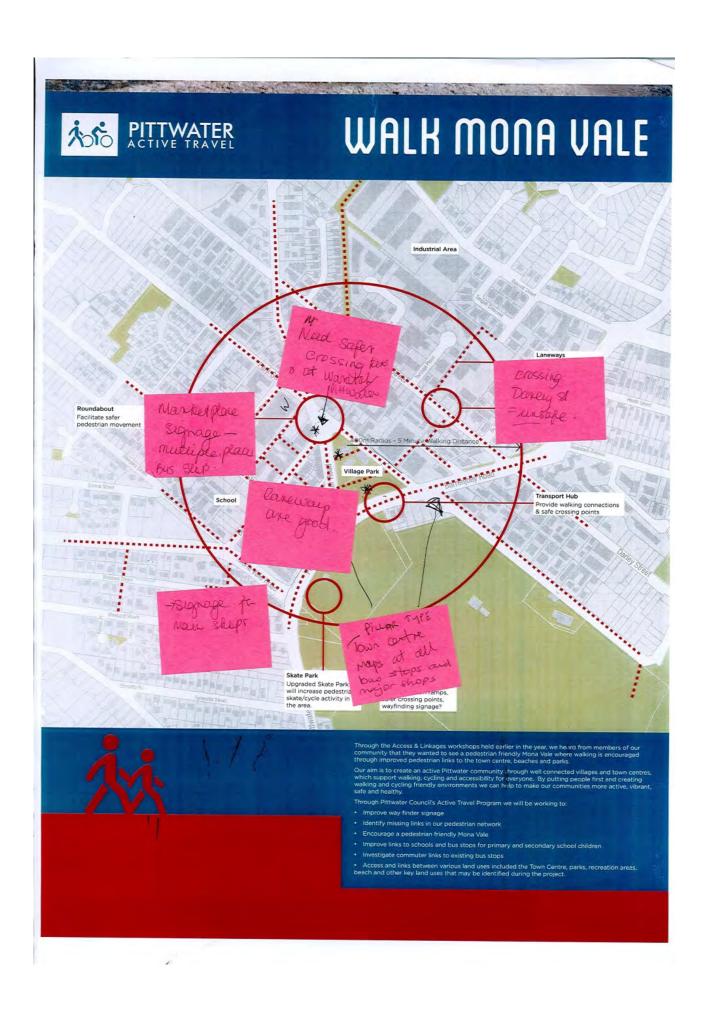
Mona Vale Access & Linkages

Group discussion on Wayfinder signs for Mona Vale

- Consistent messages with maps similar to Pittwater Life magazine
- Information about parking signs
- Easier to read parking signs
- Better long term parking
- Make walking seem easy
- Public toilet at the school end of Mona Vale
- Pictorial signs
- QR codes on maps







Additional Discussion Points:

- Sign placement is important, particularly on 'paddle pop' signage, to minimise opportunities for vandalism.
- There should be signage at all arrival points: You Are Here with pointers to amenities, etc.
- Signage poles in busy precincts can be seen from a distance.
- Signage poles in busy precincts are best as maps/signs at eye level can be obscured by other people, plantings, etc.
- All signs should be in a big font.
- Pictorial / icon signs are instantly recognisable and not language specific.
- Ramps wherever possible at crossings as necessary for wheelchairs, prams/strollers.
- Plantings are great but they should not obscure vision at crossings.
- Benches and slow lanes along the walks wherever possible.
- Consult with shopkeepers as they are constant observers of what is needed and what works.
- Free phone apps are invaluable. They can be populated with Google Maps or whatever best suits and show public toilets, banks, post offices etc.
- There will be safety issues with lots of extra walkers and cyclists. Education programs for drivers, cyclists and walkers would be good.
- An education program for residents on general safety measures such as taking extra care
 when backing out of driveways, ensuring trees are kept trimmed so that vision is not
 obscured, checking for cyclists on the inside lane, etc.

Questions and Answers:

The following question was received via email from Ms Louise Anderson who could not be present at today's meeting. Due to time constraints the question and answer were not addressed during the meeting but are presented here for the information of members.

- Q: My query regards the way pedestrian and bike access is created in the village area. Would it be possible to have marked pedestrian crossings at the T-intersection of Park Street and Pittwater Road replacing the existing pedestrian refuges? There are three schools and several childcare facilities each using this intersection as a major pedestrian thoroughfare weekdays. The speed on Pittwater Road through that intersection is 60kph making it hazardous for all users.
- A: Through Place Planning, Pittwater Council is working on three key projects relating to access and linkages for the Mona Vale Town Centre. These projects relate to pedestrian safety, cycling and traffic & parking. Through this process we will be looking at traffic and pedestrian counts and observations at the intersection of Pittwater Road and Park Street and will work with our consultants on options that are available to us to improve pedestrian safety.
- **Q:** Is information concerning Walk21 on the Pittwater website?
- A: There is a whole raft of interesting papers available which came out of the Walk 21 conference. The Mayor is a very strong advocate of Walk21 and we are signatories to the Walk21 International Walking Charter. It would be good to share this information with the community by various means including putting it onto the website.

Agenda for the Council Meeting to be held on 7 December 2015.

- Q: Will the walkway surfaces be in line with safety recommendations and will they be constantly monitored so that they are kept safe and in good repair?
- A: Yes. Lighting and other safety issues are also being taken into consideration.
- Q: Will the surveys and fact finding missions focus on Pittwater residents? They are the best indicator of what works best locally.
- Yes, we have had a focus on local residents. Our next step is to survey as many local A: users of the precinct as possible.

REFERENCE POINTS:

- That Council consider the placement of an access ramp at Mona Vale Post Office
- That Council address the water pooling issues at Bungan Road Carpark

CC4.2 **Demography of Pittwater**

Proceedings in Brief:

Mr Peake, Ms Kelly and Mr Godfrey addressed the meeting on this item. Mr Peake demonstrated the ABS Census information specific to Pittwater compiled by Profile ID and now available on the Pittwater Council website. This can be accessed via the following link:

http://atlas.id.com.au/pittwater/#MapNo=10173&SexKey=3&datatype=1&themtype=3&topicAlias=p opulation-density&year=2011

If you have any questions or require assistance accessing data please contact:

Russell peake@pittwater.nsw.gov.au (Phone: 9970 1671) Leeanne kelly@pittwater.nsw.gov.au (Phone: 9970 1199)

Notes:

- 1. The discussion on the demographic characteristics of Pittwater was noted by the members.
- 2. The Chair thanked Mr Peake, Mr Godfrey and Ms Kelly for the presentation.

Agenda for the Council Meeting to be held on 7 December 2015.

CC4.3 Survey Discussion Points

Procedures in Brief:

Mr David Bremner, Community Engagement Officer, addressed the meeting on this item. The survey to identify the Reference Group priorities across Connecting Communities three key strategies were as follows:

Building Communities Strategy:

- **Rating 4.8:** Retaining and improving health care for local residents given the development of a new hospital at French's Forest.
- **Rating 4.8:** Embrace the unique culture of Pittwater and increase the sense of community for all residents.
- **Rating 4.6:** Providing Services to a growing population.

Recreational Management Strategy:

- **Rating 4.9:** Improving access to recreational facilities by providing connected walking/cycling paths.
- **Rating 4.8:** Lack of connectivity of existing walking and cycle paths, often restricted by Pittwater's topography.
- **Rating 4.8:** Investigate funding opportunities for recreational facilities such as swimming pool, art gallery and skate park.

Traffic and Transport Strategy:

- **Rating 4.9:** Lack of public transport especially off main roads and for cross regional services.
- Rating 4.9: State Government's proposed Rapid Bus Transport system for Pittwater.
- **Rating 4.6:** Increasing congestion on arterial roads due to increasing development, population and use.

5.0 Emerging Business

5.1 PCA Art Show 20 – 22 November 2015:

The Annual Pittwater Community Arts show is being held at the Avalon Recreation Centre, 59a Old Barrenjoey Road, Avalon. The exhibition was being opened by Pittwater Mayor Jacqui Townsend, and Ms Lorrie Morgan (Pittwater Community Arts) extended an invitation to all members to attend Opening Night (7pm - 9pm on Friday 20 November) or to visit over the weekend to view the items on sale.

Agenda for the Council Meeting to be held on 7 December 2015.

5.2 Nominations for the 2016 Australia Day Awards:

The Chair asked for members to consider nominations for the Pittwater Resident, Sportsperson of the Year and Volunteer of the Year. Nomination forms were distributed and are also available on the website via the following link:

http://www.pittwater.nsw.gov.au/council/civic_events/australia_day_awards

5.3 Fit for the Future Update:

Mr David Bremner circulated the most recent Mayoral Minute and updated members on the current status. Information on public meetings is available on the Pittwater Council website.

5.4 Avalon Art Carnival 7 - 21 November 2015:

Avalon's first public arts festival featuring the works of over 30 local and out-ofarea artists will be on display at various locations across Avalon Village. The Art Carnival will culminate in the 2015 Annual Avalon Market Day on Saturday 21 November.

6.0 Proposed Meetings Schedule 2016

The proposed 2016 schedule for Connecting Community Reference Group Meetings was endorsed by members as follows:

- Wednesday, 3 February 2016, commencing at 4.00pm.
- Wednesday, 4 May 2016, commencing at 4.00pm.
- Wednesday, 3 August 2016, commencing at 4.00pm.
- Wednesday, 2 November 2016, commencing at 4.00pm.

THERE BEING NO FURTHER BUSINESS THE MEETING CONCLUDED AT 5.57PM ON WEDNESDAY 4 NOVEMBER 2015

Agenda for the Council Meeting to be held on 7 December 2015.

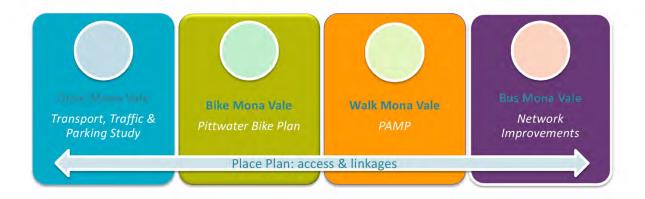


PROCESS TO DATE



Mona Vale Place Plan

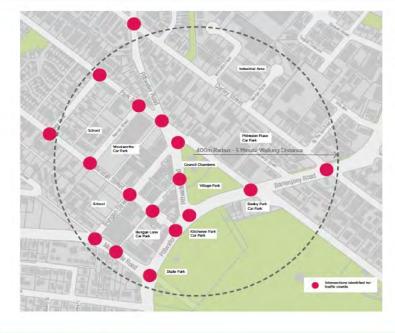
Project Integration







Drive Mona Vale



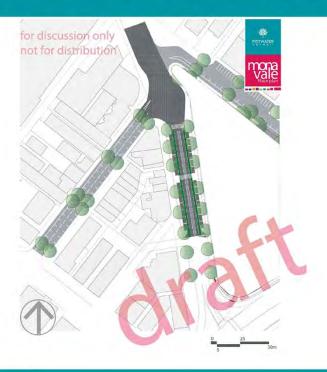
To Date:

 The consultants is undertaking a parking inventory and intersection count in the location as shown Preliminary traffic modelling is being developed with existing traffic condition to see travel pattern





Drive Mona Vale



What's Next:

- Testing of scenarios based on community aspirations: safer streets for all users, pedestrian and bike friendly streets and convenient way of travel
- Developing a parking strategy to accommodate activation of Mona Vale Town Centre





Bike Mona Vale



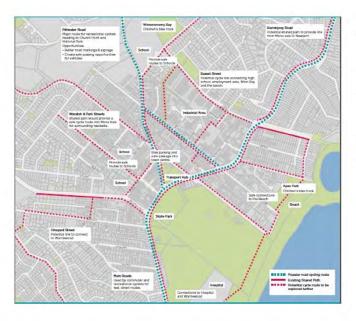
To Date:

- · Consulted with resident groups
- · Community Survey
- · Identified key hubs to link
- Scoping potential routes prior to saddle surveys
- Counts
- Photos
- · Key MV stakeholder consultation
- Promote internally





Bike Mona Vale



What's Next

- · Refine goals & aims
- Community information & feedback sessions
- · Saddle surveys with consultant
- Prepare structure of the plan





Bike Mona Vale

Common Themes

- Clear support for safe (off-road) cycle connections (including crossing points).
- Conflict between drivers and road cyclists.
- Lack of tolerance and understanding of road rules.
- · Most cycling is recreational

Possible Goals

- · To expand the off-road path network
- To improve awareness and safety for cyclists
- To promote cycling as a travel option that provides a healthy and social experience
- To promote and raise awareness of the existing network and encourage use
- To develop partnerships with cycling stakeholders





Walk Mona Vale

PAMP - Pedestrian Access & Mobility Plan

Last completed in 2003

Changes in Mona Vale

- Pittwater Council
- Pittwater Place
- Shop Top Housing
- Woolworths and Thomas Dux developments





Walk Mona Vale

Goals

- Designing a village for a healthy and more active community
- Increased inclusive mobility
- · Improved integration of networks
- · Improved road safety





Walk Mona Vale

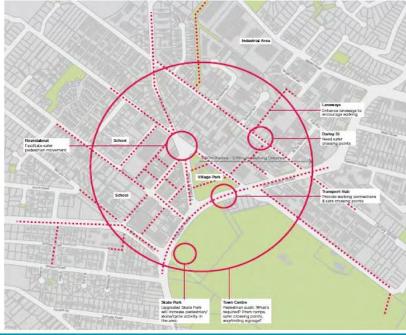
What we are doing - November

- Focus groups with disability and aged care groups
- · On ground and audit around Mona Vale Town Centre
- · Observation studies of pedestrian behaviour
- Establishing pedestrian network priorities
- Mona Vale survey





Walk Mona Vale







Wayfinder Signage

Why

- Identified during community consultation
- Help people understand how they can move around Mona Vale
- · Help create stronger pedestrian and cycling links
- · Easier for people not familiar with the area (finding toilets, parking, etc)
- Help with traffic flow by directing drivers to parking stations.
- · Help identify Mona Vale as a place and destination.





Wayfinder Signage

Examples





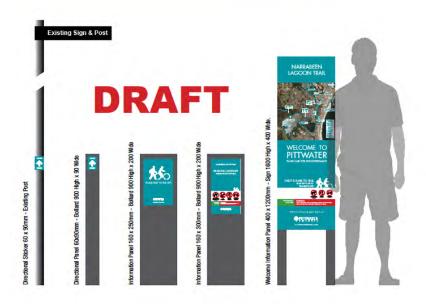








Wayfinder Signage





Natural Environment Committee 10.0 Natural Environment Committee Business

Agenda for the Council Meeting to be held on 7 December 2015.

C10.1 Stormwater Management Strategy 2015 - 2019

Meeting: Natural Environment Committee Date: 7 December 2015

COMMUNITY STRATEGIC PLAN STRATEGY: Catchment Management

Beach & Coastal Management

COMMUNITY STRATEGIC PLAN OBJECTIVE:

- To achieve an integrated sustainable approach to water cycle management
- To sustainably manage water consumption through measures such as harvesting rainwater, recycling stormwater and reuse of waste water and effluent
- To manage catchments effectively to improve the health and biodiversity of eco-systems
- To protect, enhance and conserve catchment zones, native aquatic vegetation and riparian corridors
- To improve the water quality of creeks and other waterways
- To continue to reduce Council's ecological footprint
- To be a leader in sustainable management (social, economic, environmental, leadership)
- To create, acquire, maintain, enhance and manage assets in line with best practice, use of technology and innovation

DELIVERY PROGRAM ACTION:

- Develop and implement the 10 year Stormwater Management Plan for all catchments
- Promote the principles of integrated water cycle management in planning and design
- Apply catchment management policies consistent with Water Sensitive Urban Design principles to land use planning
- Promote water management principles consistent with the Water Management Act and policies impacting on groundwater, wetland, creeks and waterway areas

1.0 EXECUTIVE SUMMARY

1.1 **SUMMARY**

- The Stormwater Management Strategy 2015 2019 replaces Council's Stormwater Management Plan 1999.
- Development of a new stormwater management plan is part of best practice for NSW Councils.
- The Stormwater Management Strategy 2015 2019 was developed to provide a renewed approach to drive and improve stormwater and water sensitive urban design (WSUD) management.
- The Stormwater Management Strategy 2015 2019 provides recommendations to improve stormwater and WSUD management over four years within Council's operations and projects.

2.0 RECOMMENDATION

That the Stormwater Management Strategy 2015 – 2019 (as tabled at the meeting) be endorsed.

Agenda for the Council Meeting to be held on 7 December 2015.

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3.0 BACKGROUND

3.1 **PURPOSE**

To seek Council's endorsement of the Stormwater Management Strategy 2015 – 2019 (to be tabled at the meeting).

3.2 BACKGROUND

Development of Stormwater Management Plans by NSW Councils began 1999, in response to a formal Section 12 Direction under the *Protection of the Operations Act 1991* by the NSW Environment Protection Authority (EPA).

Pittwater Council's first Stormwater Management Plan was developed in 1999 and focused on improving and facilitating the management of urban stormwater impacts on the environment within the Pittwater catchment.

Stormwater Management Plans are no longer a legislative requirement however, councils continue to produce various water management plans and strategies as best practice to protect and enhance catchments and waterways.

Pittwater's Stormwater Management Strategy 2015 – 2019 has been developed as part of Council's continued commitment to enhance and protect the economic, ecological and social values of Pittwater's catchments through stormwater management and water sensitive urban design (WSUD).

4.0 KEY ISSUES

4.1 STORMWATER MANAGEMENT STRATEGY 2015 - 2019

The Stormwater Management Strategy 2015 – 2019 replaces the Pittwater Stormwater Management Plan 1999 and Pittwater LGA catchments of the Northern Beaches Stormwater Management Plan 1999 and provides Council with a renewed approach to drive stormwater and WSUD management.

The Stormwater Management Strategy 2015 – 2019 aims to:

- Incorporate best practice stormwater/WSUD management principles and planning across all of Council's operations and projects.
- Protect and enhance the economic, ecological and social values of Pittwater's catchments and waterways
- Drive Pittwater towards becoming a water sensitive city
- Identify the demand for future stormwater management funding
- Increase harvesting and reuse of water resources to secure water for the future

The strategy sets out recommendations which Council can implement to improve stormwater and WSUD management over the next four years to achieve these aims.

Recommendations provided within the strategy are across a broad range of areas including:

- Policy and procedure development
- Capacity and capability building of staff
- Data recording and management
- Studies and monitoring projects/programs

The development of the Stormwater Management Strategy 2015 – 2016 included:

- Review of the Stormwater Management Plans 1999
- Review of Council's current stormwater management approach
- Internal consultation with relevant Council staff responsible for the design, construction and maintenance of stormwater and WSUD devices/projects and senior management.
- Contributions across council Business Units including: Catchment Management & Climate Change, Urban Infrastructure, Commercial Property & Projects, Natural Environment & Education, Environmental Compliance & Waste, Place Management, Reserves & Recreation and Planning & Assessment.

4.2 **IMPLEMENTATION**

Implementation of recommendations involves various operations across Council. An internal Water Management Group is proposed to drive, develop, plan and implement recommendations of the strategy.

Through identifying recommendations over a four year period, the strategy aims to assist in planning budgets to assist in ensuring financial resources are available to implement a recommendation.

At the end of each financial year the strategy will be reviewed to identify progress, outcomes, opportunities and limitations of the recommendations provided within the strategy. The review will also identify any new recommendations which should be added to the strategy. The review will take into consideration the maintenance reports of stormwater pollution control devices, NSW Office of Environment and Heritage (OEH) Beachwatch data, community observations relating to stormwater quality and staff feedback.

5.0 ATTACHMENTS / TABLED DOCUMENTS

Tabled Document – Stormwater Management Strategy 2015 – 2019 (October 2015)

6.0 SUSTAINABILITY ASSESSMENT

6.1 **GOVERNANCE & RISK**

6.1.1 **Community Engagement**

- The Stormwater Management Strategy focuses on how Council can improve its internal planning and management approach to improving and driving stormwater and WSUD management. As this strategy relates to internal planning and processes community engagement was not undertaken. Internal consultation involved contributions from eight business units.
- Community engagement will be carried out as part of the design, planning and implementation of Stormwater Management Strategy recommendations where required.

6.1.2 Risk Management

 Recommendations of the Stormwater Management Strategy provide a starting point to further develop in detail the scope of works, budget, timeline and stakeholders involved. Risks and hazards related to each recommendation will be individually assessed and addressed during the design and planning stage of a recommendation when necessary.

Agenda for the Council Meeting to be held on 7 December 2015.

6.2 **ENVIRONMENT**

6.2.1 Environmental Impact

- The Stormwater Management Strategy provides recommendations to protect and enhance local ecological community values of catchments within the Pittwater Local Government Area.
- The Stormwater Management Strategy recommendations contribute to achieving the Pittwater 2025 Catchment Management Strategy objectives.
- The Stormwater Management Strategy provides recommendations to identify and address stormwater impacts on the environment to help conserve the ecological amenity and values where a project is undertaken.

6.2.2 Mitigation Measures

• The Stormwater Management Strategy provides recommendations which secure water resources for the future to increase resilience against drought and projected climate change impacts.

6.3 **SOCIAL**

6.3.1 Address Community Values

- The Stormwater Management Strategy provides recommendations to protect and enhance community values of catchments.
- The Stormwater Management Strategy aims to protect and enhance local waterways through improving stormwater quality.

6.4 **ECONOMIC**

6.4.1 **Economic Development**

The Stormwater Management Strategy provides recommendations to protect and enhance the local economic values of catchment through improving stormwater quality and building water resources through harvesting and reuse.

Report prepared by Justin Shupe – Project Leader – Water Management

Jennifer Pang

MANAGER, CATCHMENT MANAGEMENT & CLIMATE CHANGE

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C10.2 Public Toilet Facilities and Garbage Bin at Kalang Road Elanora Heights

Meeting: Natural Environment Committee Date: 7 December 2015

COMMUNITY STRATEGIC PLAN STRATEGY: Town & Village

COMMUNITY STRATEGIC PLAN OBJECTIVE:

- To promote diverse retail and commercial opportunities
- To create a sense of place and enhance the village experience
- To make our village centres accessible for all
- To ensure that Pittwater's villages remain vibrant as social, cultural and economic hubs

DELIVERY PROGRAM ACTION:

Integrating our Built Environment – to create a sense of place and enhance the village experience

1.0 EXECUTIVE SUMMARY

Between August and October 2014 Council engaged local businesses and residents of the Elanora Community for Stage One of the Elanora Heights Village Masterplan Process to help create a vibrant place for this community.

Upgrading works commenced in February 2015 and were successfully completed in July 2015. The masterplan works for the Elanora Heights Village Centre have incorporated an upgrade to parking facilities, greater pedestrian connectivity and access, new street furnishings for the village centre which have enhanced the business environment encouraging people to stay and enjoy.

Following Council's meeting of 6 October 2015 (C8.5 – Matter of an urgent nature - public facilities at Elanora Heights village centre) both the toilet and garbage bin were investigated to determine costs and funding options for the two facilities and that this be reported back to Council, first meeting, December 2015.

The purpose of this report is to report back to Council the outcomes of investigations into the additional amenity items stated above.

2.0 RECOMMENDATION

- That Council staff enter into discussions with commercial and body corporate entities within the Kalang Road Elanora Heights commercial centre to explore lease arrangements for public access to toilet facilities.
- That Council notes the provision of a garbage bin is to be installed mid-December 2015.

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3.0 BACKGROUND

Stage One works involving streetscape and public domain improvements of the 2012 Masterplan along Kalang Road, between Powderworks Road and St Andrews Gate are now complete.

Following the Council Meeting 6 October 2015, C8.5 Matter of an Urgent Nature – Public Facilities at Elanora Heights, Council has undertaken investigation to determine the following:

- 1. the cost of providing a public toilet facility at Elanora Heights Kalang Road Shopping area be determined.
- 2. the cost of providing a garbage bin on the north east corner of Kalang Road and St Andrews Gate be determined.
- 3. costs and funding options for both of these public facilities be provided to Council by the first Council Meeting in December 2015.

The following possibilities have been investigated:

A public toilet within Council managed land may be realised as intended as part of Stage 2 of the Elanora Heights Shopping Centre Masterplan, through land redevelopment (Attachment 1). This option is a long term option that may not be realised unless land redevelopment occurs. There are no current development plans before Council for redevelopment of land identified to provide a new village square.

A public toilet may be created through Council purchase of private land, and the subsequent creation of such an asset thereafter on the newly formed Council managed land. This option is a long term option, limited by intent to sell a portion of private land by an owner.

An option to provide a public toilet contained within private land (whether commercial or body corporate) is reliant on a commercial owner or body corporate agreeing to lease a portion of an allotment at an agreed rate. This is an option that is possible to activate readily if an agreement on terms can be achieved. Logistical issues with this arrangement exist with unknown costs and risks associated with access, public safety, private owner and tenants safety, and security of the facility.

If pursued, a public toilet facility must meet the requirements of the Disability Discrimination (DDA) Act 1992, entrusting thereby the provision of barrier free access.

In relation to an additional garbage bin, the installation of a garbage bin is scheduled to be installed in mid-December 2015, in spatial association with the new 'art competition' bike rack. The bike rack has now been manufactured and delivered ready for installation.

3.1 Findings of Investigation into Provision of a Toilet Facility

3.1.1 Public Toilet Facility on Council Managed Land

Public road reserve areas within the recently completed streetscape works provide no opportunity to locate a new toilet facility, with road reserve areas given to public domain amenity.