



## Agenda

### Planning and Strategy Committee

Notice is hereby given that a Planning and Strategy Committee of Council will be held at Council Chambers, 1 Belgrave Street, Manly, on:

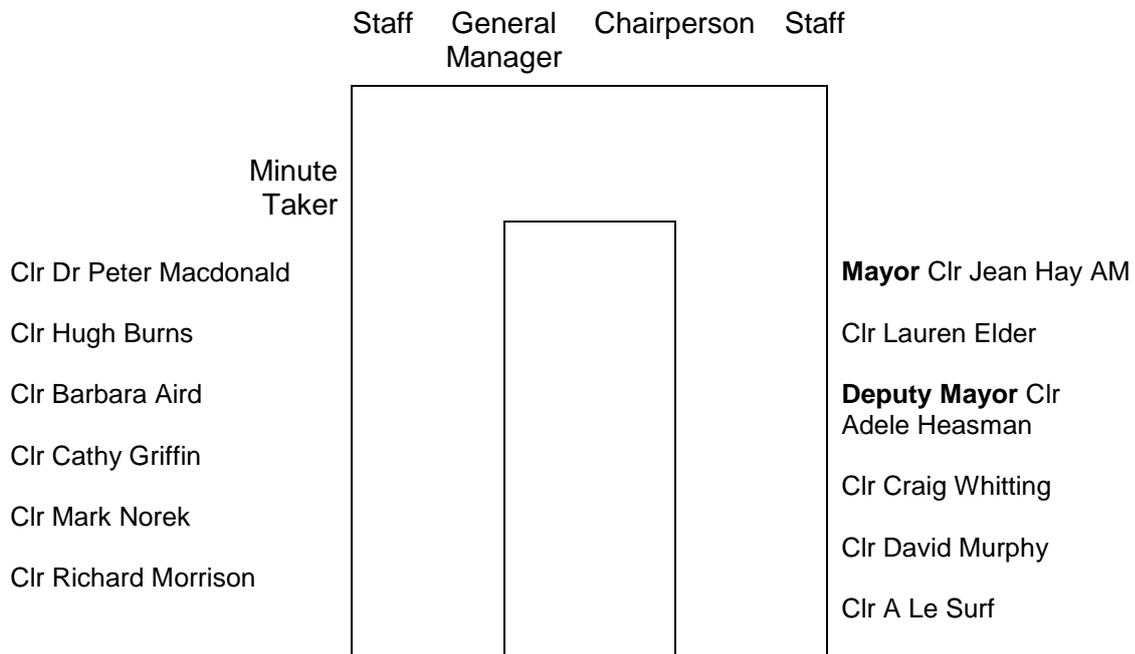
**Monday 6 July 2009**

Commencing at 7:30pm for the purpose of considering items included on the Agenda.

Persons in the gallery are advised that the proceedings of the meeting are being taped for the purpose of ensuring the accuracy of the Minutes. However, under the Local Government Act 1993, no other tape recording is permitted without the authority of the Council or Committee. Tape recording includes a video camera and any electronic device capable of recording speech.

*Copies of business papers are available at the Customer Services Counter at Manly Council, Manly Library and Seaforth Library and are available on Council's website:  
[www.manly.nsw.gov.au](http://www.manly.nsw.gov.au)*

# Seating Arrangements for Meetings



Press

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## Public Gallery

**Chairperson:** Councillor Richard Morrison  
**Deputy Chairperson:** Councillor David Murphy

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(In accordance with Clause 241 of the Local Government (General) Regulations, 2005)

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**Civic and Urban Services Division Report No. 5**

*T2008/30 Tender for the Manly Oval Lighting Upgrade Project (Lump sum contract) It is recommended that the Council resolve into closed session with the press and public excluded to allow consideration of this item, as provided for under Section 10A(2) (d) of the Local Government Act, 1993, on the grounds that the report contains commercial information of a confidential nature that would, if disclosed (i) prejudice the commercial position of the person who supplied it; or (ii) confer a commercial advantage on a competitor of the council; or (iii) reveal a trade secret.*

**Planning And Strategy Division Report No. 24**

Manly Local Heritage Fund - Allocation of Grants for 2009/2010 *It is recommended that the Council resolve into closed session with the press and public excluded to allow consideration of this item, as provided for under Section 10A(2) (d) of the Local Government Act, 1993, on the grounds that the report contains commercial information of a confidential nature that would, if disclosed (i) prejudice the commercial position of the person who supplied it; or (ii) confer a commercial advantage on a competitor of the council; or (iii) reveal a trade secret.*

**\*\*\*\*\* END OF AGENDA \*\*\*\*\***

**TO:** Planning and Strategy Committee - 6 July 2009  
**REPORT:** Item For Brief Mention Report No. 12  
**SUBJECT:** Items for Brief Mention - Minutes for Adoption by Council - Special Purpose and Joint Committees  
**FILE NO:**

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**1. Reports:**

**State Emergency Services (SES) Re-appointment of Volunteer Local Controller**

Bernard Kates, Region Controller SES Sydney Northern Region has written to Council advising of his intention to re-appoint Mr Mark Simpson to the Local Controller's position for a further period of two years commencing 1 August 2009, and asking Council's support for the re-appointment (refer to Attachment 1).

Mr Simpson has worked cooperatively and in partnership with Council's Emergency management staff, most notably during the tragic collapse of an awning in Sydney Road and also in various storm and flood events; his re-appointment is therefore supported.

It is recommended that Council write to Mr Kates confirming its support for the re-appointment of Mr Mark Simpson to the role of Volunteer Local Controller for the Manly SES for a period of two years commencing 1 August 2009.

**2. Minutes of Meetings without recommendations of a substantial nature:**

- i) Joint Services Committee – 21 May 2009
- ii) Manly Warringah Pittwater Local Emergency Management Committee – 11 June 2009
- iii) Manly Lagoon Catchment Coordinating Committee – 11 June 2009
- iv) Traffic Committee – 16 June 2009

**3. The following Minutes contain recommendations of a substantial nature requiring formal Council adoption as follows:**

**i) Sustainability & Climate Change – 12 May 2009**

**a) Item 5 Report – Sustainability Strategy Implementation & Sustainability Indicators**

Staff provided a presentation on the implementation status of the Manly Sustainability Strategy (MSS) and Education for Sustainability Strategy (EFSS). The presentation was requested by the Committee to help inform their discussion on the Committee's priorities for 2009-12 and therefore staff also identified a proposed list of priorities based on the implementation status of the above strategies and also based on the draft list that the Committee had brainstormed at the April meeting.

The Committee agreed to adopt the proposed priorities subject to one change, being that the Committee monitor the progress of the Carbon Neutral Plan in addition to providing input.

**Item For Brief Mention Report No. 12 (Cont'd)**Recommendation

The Sustainability & Climate Change Committee recommends to the General Manager and Council that the Committee's proposed priorities for 2009-12 are considered as follows:

- i. Identify meaningful and practical sustainability (including climate change) indicators for future use in the Manly Sustainability Strategy / Integrated Strategic Plan, based on work already done by the former Manly Sustainability Strategy Management Group (MSSMG), Scientific Advisory Panel (SAP) and staff and following consideration of existing indicators used by Council.
- ii. Provide sustainability (including climate change) input into the draft Management Plan / Integrated Strategic Plan on an annual basis.
- iii. Monitor and evaluate Manly Sustainability Strategy implementation and outcomes.
- iv. Input into the formal review of the MSS – either as part of the scheduled update or in line with the integrated planning framework process.
- v. Assist Council with climate change and sustainability education e.g. provide input into updating the Education for Sustainability Strategy and priorities and the Climate Change Education Plan.
- vi. Provide input into Council's climate change adaptation planning e.g. the Climate Change Adaptation Action Plan.
- vii. Provide input into the Manly Council Carbon Neutral by 2010 and Beyond plan and monitor the plan's development and implementation.
- viii. To assist Council to lead by example to the community with respect to sustainability and climate change.
- ix. Provide strategic direction on development of a Biodiversity Strategy.
- x. Provide input into SHOROC green purchasing policy.
- xi. Advise Council on climate change and sustainability matters relevant to Council.

**ii) Playground Committee – 14 May 2009****a) Item 3 Matters Arising**

An Expression of Interest was received from Denise Mulder to sit on the Committee as a community representative. Ms. Mulder was asked to leave the room during consideration of this item.

Recommendation

The Committee recommends to Council that Denise Mulder be appointed as a community representative on the Committee.

**iii) Art and Culture Committee – 19 May 2009****a) Item 4(ii) Landscape Management and Urban Design Committee**

The Deputy General Manager represented the LMUD Committee in making a presentation on Public Art and how other councils in Australia and England have incorporated Public Art into Council planning documents and ensured their funding and maintenance. The presentation included the Strategic Framework and priorities that have been agreed for the LMUD Committee for 2009-12, and the approved

**Item For Brief Mention Report No. 12 (Cont'd)**

Laneways Strategy.

Parramatta Council's *Art in the Public Domain* program ensured that Public Art was incorporated into its DCP and this has been adapted by the City of Sydney. Wakefield in UK had instituted a 1- 2% percentage for Public Art and all developments had changed the perception of the area. All proposals had maintenance contributions as part of approval.

The document 'Beyond The Corso' that identifies laneways where Public Art's role could enliven spaces and contribute to "place making" was circulated.

**4 (i) Public Art in Manly**

The 1997 Leasing of Public Sculpture Program and the 2006 *Public Art in Manly* brochure were discussed. The major problem with leasing was the amount of maintenance funds that were required to ensure the artworks could be returned in good condition at the end of the lease period.

**4 (ii) Additional Presentation from LMUD representative on Public Art**

The Deputy Chair of the LMUD Committee also made a presentation and said that there is a need to be more directive in the design stages of commissioning of artworks and the corrosive nature of Manly's environment must be considered.

**Guiding principles of commissioning Public Art:**

1. ***Acknowledge the locality as art itself*** – incorporate texture, landforms, natural materials.
2. ***Distinguish between place and space***: Space becomes place through architecture. Actively engage the community and distinguish between "extraverted" spaces (The Corso) and "introverted" (Gilbert Park). Utilize ephemeral art as it is cost effective.
3. ***Recognise your objectives*** – declutter main areas; place art in laneways and back areas; use art to tell stories; use art as gateways and destinations.

**Recommendation**

The Art and Culture Committee request that the LMUD Committee invites members of the Art and Culture Committee to attend meetings that may be held in the future to consider Public Art in major developments.

The Committee recommends to Council that Public Art be included in its priorities and be scheduled on meeting agendas appropriately.

**iv) Manly Scenic Walkway Committee – 19 May 2009****a) Item 3 Matters Arising**

An application was received by the Chair from Mr Derek Macintosh to sit on the committee; there is one vacancy on the committee for a community representative.

The Committee considered the application after Mr Macintosh left the room.

**Item For Brief Mention Report No. 12 (Cont'd)**Recommendation

That the Committee recommends to the General Manager that Derek Macintosh be appointed to the vacant community representative position on the committee.

**b) Item 4 Report – Manly Scenic Walkway Track inspection and Project Development.**

The following projects identified in the report were discussed and considered by the committee :

1. Widen the footpath along the seawall at North Harbour Reserve. The committee recommended that this be addressed in the North Harbour Coastal Management Plan. **This project was agreed as the Committee's top priority.**
2. Undertake repairs to storm water outlet and stacked sandstone retaining wall between Forty Baskets Beach and the National Park.
3. Undertake the restoration of the walking track between Dobroyd Head and Clontarf Reserve. **This was clarified as Ogilvy Road steps to Dobroyd Head.**
4. Undertake landscape improvements to the section of walkway at the Beatrice St entrance to the track.
5. Construct a concrete footpath from Clontarf Reserve to Sandy Bay in the same style as the path from Federation Point to Lauderdale Avenue.
6. Improve aquatic habitat at Fisher Bay by planting mangroves.

Recommendation

That the Committee recommends to the General Manager.

1. That a report that costs the resources required to fulfil the works, be submitted prior to committee requesting resources be allocated from Council.
2. That feedback and advice from the Natural Resources section be sought on Grant funding that may be available For The North Harbour Coastal Management Plan and related projects.
3. That the Harbour Foreshore and Coastline Management Committee be requested to comment on the proposal to incorporate steps to the mud flat at North Harbour Reserve.

**c) Item 6 Report National Parks & Wildlife Service Presentation to the Committee on Track Works Undertaken.**

The NPWS updated the Committee, on recent works completed and issues that have arisen.

Fox Baiting at North Head is proposed because foxes are now a problem to Bandicoots.

National Parks & Wildlife Service has received funding for upgrading of the Manly

**Item For Brief Mention Report No. 12 (Cont'd)**

Scenic Walkway within the National Park a large amount of work has been carried out by National Parks to improve the quality of the walk.

National Parks will provide a copy of the map locating the works and a breakdown report of works carried out from the funding received, as an update for the next meeting.

**Recommendation**

The Committee received and noted the report

**d) Item 7 Brochure and Signage Review**

The production of the current MSW brochure and signage was discussed. There have been some significant changes to the walkway that mean the current signage is out of date. In 2008 a community organisation called the Walking Volunteers completed a project to develop a network of walking tracks from Palm Beach to Cronulla and produced brochures for each section.

In the Manly section a walking track has been developed from Manly Beach to Manly Wharf via North Head. This new section links in with the existing Manly Scenic Walkway route. As this track is now being promoted, the current MSW signage needs to be updated to include the new walking tracks at North Head.

Whilst the brochures have been modified to include the new walking routes, Council's General Manager has requested that the design of the brochure be reviewed by Council's Graphic Designer.

**Recommendation**

The Committee recommends to the General Manager that the draft format from Council's Graphic Designer come back to the Committee for comment prior to proceeding to print.

**e) Item 8 Report - 21<sup>ST</sup> Anniversary of The Manly Scenic Walkway**

The Committee discussed the possibilities for celebrating the anniversary, including possibilities like having a show type bag to celebrate the event rather than perhaps a one day event.

The Committee suggest that the event take place in late September 2009 and in consultation with National Parks and Wildlife Services.

**Recommendation**

The Committee recommends that this item be referred to the General Manager for consideration because the allocation of staff time and resources from the Events Team would be required.

**v) Waste Committee – 20 May 2009****a) Item 3 Matters Arising (Matter 1)**

The Committee asked why the Vegetation Bin Report deferred from the last Waste

**Item For Brief Mention Report No. 12 (Cont'd)**

Committee meeting was not on this meeting's agenda. The report was not put on the agenda as it had been decided by Council at the Budget Meeting that Council will issue a vegetation bin to all single dwellings in the LGA.

Recommendation

The General Manager is requested to provide a report detailing the vegetation bin rollout for the next Waste Committee meeting.

**b) Item 3 Matters Arising (Matter 2)**

The Committee discussed the current public place bins and the importance of their placement and signage to help achieve the highest level of recycling possible. They also discussed the use of a "reverse vending" recycling unit in Manly.

Recommendation

The General Manager be requested to arrange for a report on public place bins to be developed and presented to the next Waste Committee meeting, and arrange for the waste educators to investigate the "reverse vending" recycling unit and report back to the next Waste Committee meeting on 15 July 2009.

**c) Item 3 Matters Arising (Matter 3)**

The Committee discussed the importance of educating the community on ways to reduce waste.

Recommendation

The General Manager be requested to arrange for staff to investigate the following: promotion of websites such as [www.reuseit.org.au](http://www.reuseit.org.au) and [www.freecycle.org](http://www.freecycle.org) on Council's waste, recycling and clean-up calendar; issuing of waste information packs to real estate agents to issue to renters; presentation of waste education workshops to ESL schools in the LGA; current trial of collection of kitchen waste by Zero Waste, S.A.

**d) Item 4 Report – Analysis of Regional Council and Industry Partnership e-waste Collection.**

The Committee discussed the joint industry and council e-waste recycling collection that occurred on the weekend of the 18<sup>th</sup> and 19<sup>th</sup> of October 2008. The Committee was informed of the price differential between recycling e-waste and disposing it in landfill, and expressed a preference for extended producer responsibility from manufacturers of electronic goods.

Recommendation

The Committee recommends to Council that it continues to lobby State and Federal Government to put into effect regulations that require producers of electronic goods, in particular television and computer manufactures, to take responsibility for their products once they reach end of life.

**Item For Brief Mention Report No. 12 (Cont'd)****e) Item 5 Report – Waste Avoidance and Resource Recovery (Container Recovery) Bill 2008**

This bill proposes to introduce in NSW, a deposit scheme for beverage containers if the targets set by the National Packaging Covenant (2005) are not met. The Committee discussed the Bill and were supportive of it.

**Recommendation**

The Committee recommends to Council that it continues to lobby State and Federal Government to put into effect regulations that require the manufactures of beverage containers to participate in a container deposit scheme, which would result in numerous environmental benefits including increasing recycling rates of beverage containers and reducing litter.

**vi) Sustainable Economic Development and Tourism Committee – 21 May 2009****a) Item 6 Manly Mainstreet Centre Management Report – including a presentation on a proposed Surf Festival**

The Centre Manager presented her report including confidential information about new leases and vacant properties.

The presentation for a proposed Surf Festival for Manly was very well received by the Committee. Sponsorship of \$20,000 is already in place. It is proposed that it would be a small event in 2009 and larger in 2010. Finding a date in Manly's very busy events calendar has been difficult.

The Centre Manager proposes to coordinate the event, and requested Council's assistance on operational and regulatory issues.

**Recommendation**

The Committee requests the General Manager to consider Council support for the event on operational and regulatory issues.

**vii) Surf Club Liaison Working Group – 9 June 2009****a) Item 7 General Business – North Steyne Surf Life Saving Club**

The Mayor congratulated the President of North Steyne SLSC on the National award for the cleanest beach.

The development of a banner was discussed and it was noted that it should acknowledge the National Award for the Cleanest Beach and inform the community of the criteria for achieving this award.

**Recommendation**

North Steyne SLSC will develop the banner and liaise with Council regarding its completion and display.

Manly as a National Surfing Reserve was discussed in relation to acknowledging people who have been successful in both State and National titles. The Chair

**Item For Brief Mention Report No. 12 (Cont'd)**

reported that the General Manager has agreed to Council preparing a submission to the Department of Lands for reserve status.

There was a discussion regarding plaques to recognise successful surfing and surf life saving competitors and the criteria for this. The Queenscliff SLSC representatives will liaise with the Clubs regarding a legends' walk and the recognition for past accomplishments.

To inform Council that the Surf Life Savings Clubs support the proposal for application for the National Surfing Reserve.

**viii) Harbour Foreshores & Coastline Management Committee – 9 June 2009****a) Item 5 Business Arising From Previous Meeting****EOI for Membership Clontarf Precinct (verbal)**

Council received correspondence from Clontarf Precinct expressing an interest in nominating a member for the Committee. Clontarf Precinct nominated Carlo Bongarzoni as the proposed Precinct's representative. Carlo had been an active member in Council's 'Clontarf-Bantry Bay Estuary Management Working Group'.

Inclusion of the additional community representative will require modifications in Terms of Reference of the Committee.

**Cathedral Rock Options Report**

The natural overhang known as 'Cathedral Rock' was identified as posing risk to public safety. The site is also known as having Aboriginal Heritage Significance. A report was provided and a presentation was made to describe and discuss five remedial options.

Various options, engineering advice and advice from Aboriginal Heritage Office (AHO) were considered. The Committee resolved to recommend the option of facilitated controlled drop with a supporting communication strategy to inform the community of the various stages of work. Grant funding is already available to implement the agreed option.

**Options to address usability of Clontarf Swimming Enclosure**

A total of four different options were presented during the last HFCMC meeting to address siltation at Clontarf Swimming Enclosure.

Staff sought feedback from Clontarf Precinct which was received and circulated at the meeting. Clontarf Precinct favoured option 1 (dredging) assuming that dredging would be required every 3-5 years instead of annual dredging or option 3 (extending the enclosure to deeper water). Clontarf Precinct also proposed a new option to construct concrete pool replacing the existing pool.

Option 3 (extending the enclosure to deeper water) was agreed. The Committee also noted that Council is not in a position at this stage to fund and implement any of the recommended options.

**Recommendation**

The Committee recommends to the General Manager and Council that:

**Item For Brief Mention Report No. 12 (Cont'd)**

- 1) Carlo Bongarzoni be appointed as a Community Representative to represent the Clontarf Precinct;
- 2) The Terms of Reference be modified to include an additional community representative, resulting in a total of 18 members and a required quorum of 10 members;
- 3) Council facilitate a controlled drop of the Cathedral Rock to remove the level of risk posed at the location after:
  - a) obtaining necessary S90 permit in consultation with AHO;
  - b) dissemination of information about the planned work through Precinct newsletters;
  - c) signage at site.
- 4) Upon budget availability, Option 3 (extending the enclosure to deeper water) is undertaken to address siltation problem and usability at Clontarf Swimming Enclosure. Staff to undertake further investigations in consultation with NSW Maritime including impact on mooring dislocation.
- 5) The General Manager is requested to approve staff efforts to seek external funding from NSW Maritime and/or DECC.

**b) Item 6 Business Referred to the Committee from Council Meetings****Manly Cove East - Pontoon Platform Report**

The report containing risk assessment, environmental assessment, design options and cost estimates of a number pontoon/platform structures proposed to be built within the existing netted swimming enclosure that will facilitate jumping off into the water was discussed. The Committee concluded that, as a result of risk issues, none of the structures are suitable to be located at the existing netted swimming enclosure to provide as a source of entertainment and excitement for youth.

**Use of Manly Civic Club Sand for Beach Nourishment Purposes**

A report was received in response to a Council resolution to look at the possibility of purchasing sand from the Manly Civic Club redevelopment, to be used for beach nourishment on Little Manly Beach.

Having reviewed the geotechnical information that relates to the site the Committee concluded that it may not be environmentally appropriate to utilise the sand for beach nourishment due the high probability of contamination of the spoil material resulting from past land uses.

Various legislative requirements including Council's current policy were considered. Sydney Coastal Councils Group is undertaking a scoping study for the extraction of offshore sand reserves for beach nourishment and beach nourishment activities of Warringah Council.

The Committee moved to reconsider the existing Council Policy preventing the use of excavated development material for beach nourishment purposes, requesting that a report be presented to the August 2009 meeting for consideration. The report is to outline quality assurance issues and outline criteria utilised by other councils when placing excavated material onto beaches.

**Item For Brief Mention Report No. 12 (Cont'd)****Update on Manly Council's Support for a proposed Sydney Marine Park**

The Committee received copies of correspondence relating to Council resolution [187/08] to publicly support the creation of Sydney Marine Park including Council's outgoing letter and response from the NSW National Parks and Wildlife Service informing that the NSW Government has no plans for additional marine parks at this time.

**Recommendation**

The Committee recommends to the Council that:

- 1) Council does not proceed with the provision of a pontoon/platform, for jumping off into the water, between the two centre poles that support the existing netted Manly Cove swimming enclosure, due to risk and environmental issues;
- 2) The Committee rejects the use of excavated fill from Manly Civic Club redevelopment based on potential contamination issues;
- 3) That the General Manager be requested to provide a report as soon as possible outlining issues relating to the use of excavated borrow from construction sites for beach nourishment purposes. The report to outline quality assurance issues and criteria utilised by other councils when placing excavated material onto beaches.

**a) Item 8 Report – Fisher Bay Mangrove Restoration Project**

A presentation was given on the progress of the project, which is identified as high priority management option (No. AH3.2) in the Council adopted Clontarf/Bantry Bay Estuary Management Plan.

**Recommendation**

The Committee recommends to the Council that:

- 1) The Committee supports proposals for Stages II and III of the Fisher Bay Mangrove Expansion Project.  
That the General Manager be requested to present this report to Council for approval.

**ix) Community Environment Committee – 10 June 2009****a) Item 4 MATTERS ARISING – Terms of Reference****Recommendation**

The Committee requests that the General Manager agree to the removal of the NSW National Parks and Wildlife representative from membership of the Committee, but that NPWS be sent the agendas for meetings so that an observer can attend when possible.

**General Manager's Note:**

The General Manager does not agree to the removal of the representative from National Parks and Wildlife being removed from the Committee. The involvement of State Agencies in Council's Advisory Committees is an invaluable resource and aids communications between Council and the State Government as well as improving

**Item For Brief Mention Report No. 12 (Cont'd)**

coordination on the ground.

**b) Item 5.3 Community Reference Group**

As a number of developments over recent years have had the potential to significantly impact on Penguins, these concerns were brought to the attention of Council through the operation of a Community Reference Group. Council has advised that this group will not be reformed. Just as development applications are forwarded to representatives of the Heritage Committee and Precinct Chairs, the committee requests that all development applications in Critical Habitat or on Manly Cove's foreshore should be forwarded to the Penguin Warden Representative for penguin specific comment.

**Recommendation**

In the absence of the Community Reference Group, and in order to provide penguin warden input (beyond that provided by Natural Resource staff), this committee requests the General Manager be requested to advise the head penguin Warden in Manly of all development applications in Penguin Critical Habitat.

**General Manager's Note:**

This matter relates to the administration of the Development Application assessment, notification and approval process and as such is an operational matter.

All Development Applications that come into Council where the property falls within a State Government declared critical habitat (in Manly's case for our endangered population of Little Penguins) are referred as a standard operational business practice within Council from the Development Assessment Unit (DAU) to a professional member of Council's Natural Resource Team who ensures such DAs are conditioned appropriately in the light of the property being within declared critical habitat. This work is done in an integrated way with the conditions applied from an urban planning perspective by the DAU as well.

Furthermore all Development Applications that are within or likely to impact on declared critical habitat are referred by DAU to the Department of Environment and Climate Change, in the case that Council intends to approve the application. Where critical habitat is involved Council cannot approve the DA without the Department's concurrence and general terms of approval (i.e. conditions).

I acknowledge the Department of Environment and Climate Change Volunteer Penguin Wardens have an important role to play in protecting and monitoring our local Little Penguin population. They are free on an equitable basis, as all citizens, to lodge submissions in relation to any development applications.

Sufficient transparency exists with Council's online and media display of publically available information about DAs before Council.

A further consideration is the proposed introduction of an additional layer of administration to DA notifications relating to critical habitat outside of what exists would also add to the time to reach a determination.

Given the above I cannot support this recommendation.

**Item For Brief Mention Report No. 12 (Cont'd)****c) Item 7 Quarantine Station**Recommendation

The General Manager be requested to arrange for a report to be prepared for a future meeting in accordance with the Committee's agreed priorities on the impacts of any future proposals which may result in waiving any of the conditions imposed by the original approval for the Q Station.

**d) Item 8 Sydney Marine Park**

The proposed representative from the National Parks Association (NPA) was unable to attend the meeting to give a presentation on this issue. She tendered her apologies for this meeting and the next few months. As the support of N.S.W. for the Commonwealth Marine Parks process has not been comparable to other states, she requested our immediate support for the Marine Parks concept by sending an e-letter to the Premier; see [www.marine.org.au/elobbyform.htm](http://www.marine.org.au/elobbyform.htm).

There is an excellent description of NPA's concept in their report "The Torn Blue Fringe" at [www.marine.org.au/marineparks7.htm](http://www.marine.org.au/marineparks7.htm).

Council's letter of support last year for the Sydney Marine Park concept, addressed to the Minister of the Environment, was re-tabled at the meeting and briefly discussed.

NSW Fisheries had indicated at Cabbage Tree Bay meetings last year that they would provide support for the extension of the North (Sydney) Harbour Aquatic Reserve as part of the Marine Parks process.

Recommendation

That the General Manager be requested to provide an overview report on Council's support for the Sydney Marine Park for a future meeting in accordance with the Committee's approved priorities.

**e) Item 9 Environmental Levy**

The Environmental Levy papers will be re-sent to committee members so that they can study the various programs in preparation for the August meeting.

Recommendation

That the General Manager be requested to provide a report on an overview of the past 10 years' levy expenditure for the August meeting.

**x) Community Safety Committee – 11 June 2009****a) Item 4.2 Graffiti**

Council is in receipt of two claims for the graffiti reward scheme relating to the graffiti incident at Little Manly Kiosk.

**Item For Brief Mention Report No. 12 (Cont'd)**

In this incident, a young male admitted guilt, and he was formally cautioned by Manly Police under the Young Offenders Act for malicious damage to the kiosk.

Council's resolution of 4<sup>th</sup> May 2009 was that Council:

*"publicise and continue to offer a monetary reward of up to \$1,000 upon the conviction of a graffiti vandal for their crime".*

Research indicates that offenders of graffiti vandalism are predominantly young offenders, and if apprehended would not be convicted, but would be dealt with under the Young Offenders Act.

The following recommendation was therefore made:

**Recommendation**

That Council consider extending the graffiti reward scheme to be payable for information leading to a criminal proceeding resulting in any of the following:

- a conviction
- a formal caution under the Young Offenders Act, or
- a juvenile justice conference under the Young Offenders Act.

**General Manager's Note:**

While the principle of the recommendation is sound, the proposed change to policy needs further analysis as the standard of proof for the reward proposed is far less than what is required in a trial.

Therefore it is important for Council to receive a staff report on the issue. Such a report would provide proper analysis of the likely effectiveness of the use of caution vs verdict in judgement as to the psychology of graffiti vandals, and therefore the likely result in terms of anti-graffiti outcomes.

I would also take the opportunity to undertake a comprehensive review of the currency policy with the view to devising a range of incentives for reporting graffiti crimes made against public property.

**Recommendation to Council**

That the General Manager be requested to prepare a report to Council on a new policy on the offer of public rewards offered for the reporting of, conviction, and official cautions against persons involved in graffiti crimes committed or made against public properties.

**b) Item 7 Report - Draft Crime Prevention Plan**

Following guidance from the NSW Attorney General's Department, letter of support from MDECC and consideration of BOCSAR data, the Committee recommended:

**Recommendation**

- That the Committee recommends to Council that Council supports the selection of Alcohol-related Assault (non-Domestic-violence related) as the priority crime for the draft Manly Crime Prevention Plan (CPP) for endorsement by NSW Attorney General's Department.
- That actions and strategies for the CPP be developed in consultation with the

**Item For Brief Mention Report No. 12 (Cont'd)**

Community Safety Committee.

- That a working party be formed to advise Council on the CPP.
- That a community awareness strategy be incorporated as part of the development of the CPP.
- That additional crime priorities be considered for inclusion in a 'Community Safety Plan' to be prepared, implemented and funded by Council and its partners.
- That an invitation be extended to the Magistrate of Manly Court to present to the Community Safety Committee at a future meeting in accordance with the Committee's priorities.

That the General Manager be requested to arrange for the Council's Road Safety Officer to present to a future Committee meeting in accordance with the agreed priorities.

**c) Item 10.1 Young People and Binge Drinking**

The NSW Member for Manly has supported a funding submission which involves Manly Youth Council and Northern Beaches Health Promotion. Research has shown that young people in the Northern Beaches are involved in high levels of binge drinking resulting in alcohol related injury, assault and crime. The submission has been put to the Minister for Juvenile Justice with the aim of engaging high schools to build capacity around binge drinking health promotion.

The Committee would like to consider how to engage youth in considering their use of alcohol, and this issue could be addressed at a future meeting.

**Recommendation**

That the General Manager be requested to arrange for a report to be provided to a future Committee meeting, in accordance with the Committee's priorities, so that the Committee can discuss the matter of young people and binge drinking.

**RECOMMENDATION**

1. It is recommended that Council write to Mr Kates confirming its support for the re-appointment of Mr Mark Simpson to the role of Volunteer Local Controller for the Manly SES for a period of two years commencing 1 August 2009.
2. That the recommendations of **Minutes of Meetings**, as listed in **item 2**, being **2i to 2iv**, be **adopted**.
- 3 i) That the minutes of the **Sustainability & Climate Change Committee – 12 May 2009** be **adopted**, including the following recommendations of a substantial nature:
  - a) **Item 5 Sustainability Strategy Implementation & Sustainability Indicators**

**Recommendation**

The Sustainability & Climate Change Committee recommends to the General Manager and Council that the Committee's proposed priorities for 2009-12 are considered as follows:

**Item For Brief Mention Report No. 12 (Cont'd)**

- i. Identify meaningful and practical sustainability (including climate change) indicators for future use in the Manly Sustainability Strategy / Integrated Strategic Plan, based on work already done by the former Manly Sustainability Strategy Management Group (MSSMG), Scientific Advisory Panel (SAP) and staff and following consideration of existing indicators used by Council.
- ii. Provide sustainability (including climate change) input into the draft Management Plan / Integrated Strategic Plan on an annual basis.
- iii. Monitor and evaluate Manly Sustainability Strategy implementation and outcomes.
- iv. Input into the formal review of the MSS – either as part of the scheduled update or in line with the integrated planning framework process.
- v. Assist Council with climate change and sustainability education e.g. provide input into updating the Education for Sustainability Strategy and priorities and the Climate Change Education Plan.
- vi. Provide input into Council's climate change adaptation planning e.g. the Climate Change Adaptation Action Plan.
- vii. Provide input into the Manly Council Carbon Neutral by 2010 and Beyond plan and monitor the plan's development and implementation.
- viii. To assist Council to lead by example to the community with respect to sustainability and climate change.
- ix. Provide strategic direction on development of a Biodiversity Strategy.
- x. Provide input into SHOROC green purchasing policy.
- xi. Advise Council on climate change and sustainability matters relevant to Council.

3ii) That the minutes of the **Playground Committee** – **14 May 2009** be **adopted**, including the following recommendations of a substantial nature:

a) **Item 3 Matters Arising**

Recommendation

The Committee recommends to Council that Denise Mulder be appointed as a community representative on the Committee.

3iii) That the minutes of the **Art and Culture Committee** – **19 May 2009** be **adopted**, including the following recommendations of a substantial nature:

a) **Item 4(ii) Landscape Management and Urban Design Committee**

Recommendation

The Art and Culture Committee request that the LMUD Committee invites members of the Art and Culture Committee to attend meetings that may be held in the future to consider Public Art in major developments.

The Committee recommends to Council that Public Art be included in its priorities and be scheduled on meeting agendas appropriately.

3iv) That the minutes of the **Manly Scenic Walkway Committee** – **19 May 2009** be **adopted**, including the following recommendations of a substantial nature:

**Item For Brief Mention Report No. 12 (Cont'd)****a) Item 3 Matters arising**Recommendation

That the committee recommends to the General Manager that Derek Macintosh be appointed to the vacant community representative position on the committee.

**b) Item 4 Report – Manly Scenic Walkway Track inspection and Project Development.**Recommendation

That the Committee recommends to the General Manager.

1. That a report that costs the resources required to fulfil the works, be submitted prior to committee requesting resources be allocated from Council.
2. That feedback and advice from the Natural Resources section be sought on Grant funding that may be available For The North Harbour Coastal Management Plan and related projects.
3. That the Harbour Foreshore and Coastline Management Committee be requested to comment on the proposal to incorporate steps to the mud flat at North Harbour Reserve.

**c) Item 6 Report National Parks & Wildlife Service Presentation to the Committee on Track Works Undertaken**Recommendation

The Committee received and noted the report.

**d) Item 7 Brochure and Signage Review**Recommendation

The Committee recommends to the General Manager that the draft format from Council's Graphic Designer come back to the Committee for comment prior to proceeding to print.

**e) Item 8 Report - 21<sup>ST</sup> Anniversary of The Manly Scenic Walkway**Recommendation

The Committee recommends that this item be referred to the General Manager for consideration because the allocation of staff time and resources from the Events Team would be required.

3v) That the minutes of the Waste Committee – 20 May 2009 be **adopted**, including the following recommendations of a substantial nature:

**a) Item 3 Matters Arising (Matter 1)**

**Item For Brief Mention Report No. 12 (Cont'd)**Recommendation

The General Manager be requested to provide a report detailing the vegetation bin rollout for the next Waste Committee meeting.

**b) Item 3 Matters Arising (Matter 2)**Recommendation

The General Manager be requested to arrange for a report on public place bins to be developed and presented to the next Waste Committee meeting, and arrange for the waste educators to investigate the "reverse vending" recycling unit and report back to the next Waste Committee meeting on 15 July 2009.

**c) Item 3 Matters Arising (Matter 3)**Recommendation

The General Manager be requested to arrange for staff to investigate the following: promotion of websites such as [www.reuseit.org.au](http://www.reuseit.org.au) and [www.freecycle.org](http://www.freecycle.org) on Council's waste, recycling and clean-up calendar; issuing of waste information packs to real estate agents to issue to renters; presentation of waste education workshops to ESL schools in the LGA; current trial of collection of kitchen waste by Zero Waste, S.A.

**d) Item 4 Report – Analysis of Regional Council and Industry Partnership e-waste Collection.**Recommendation

The Committee recommends to Council that it continues to lobby State and Federal Government to put into effect regulations that require producers of electronic goods, in particular television and computer manufactures, to take responsibility for their products once they reach end of life.

**e) Item 5 Waste Avoidance and Resource Recovery (Container Recovery) Bill 2008**Recommendation

The Committee recommends to Council that it continues to lobby State and Federal Government to put into effect regulations that require the manufactures of beverage containers to participate in a container deposit scheme, which would result in numerous environmental benefits including increasing recycling rates of beverage containers and reducing litter.

3vi) That the minutes of the **Sustainable Economic Development and Tourism Committee – 21 May 2009** be **adopted**, including the following recommendations of a substantial nature:

**a) Item 6 Manly Mainstreet Centre Management Report – including a presentation on a proposed Surf Festival**

**Item For Brief Mention Report No. 12 (Cont'd)**Recommendation

The Committee requests the General Manager to consider Council support for the event on operational and regulatory issues.

- 3vii That the minutes of the **Surf Club Liaison Working Group- 9 June 2009** be adopted, including the following recommendations of a substantial nature:

a) **Item 7 General Business – North Steyne Surf Life Saving Club**

Recommendation

North Steyne SLSC will develop the banner and liaise with Council regarding its completion and display.

Manly as a National Surfing Reserve was discussed in relation to acknowledging people who have been successful in both State and National titles. The Chair reported that the General Manager has agreed to Council preparing a submission to the Department of Lands for reserve status.

There was a discussion regarding plaques to recognise successful surfing and surf life saving competitors and the criteria for this. The Queenscliff SLSC representatives will liaise with the Clubs regarding a legends' walk and the recognition for past accomplishments.

To inform Council that the Surf Life Savings Clubs support the proposal for application for the National Surfing Reserve.

- 3viii) That the minutes of the **Harbour Foreshores & Coastline Management Committee- 9 June 2009** be adopted, including the following recommendations of a substantial nature:

a) **Item 5 Business Arising from Previous Meeting**

Recommendation

The Committee recommends to the General Manager and Council that:

1. Carlo Bongarzoni be appointed as a Community Representative to represent the Clontarf Precinct;
2. The Terms of Reference be modified to include an additional community representative, resulting in a total of 18 members and a required quorum of 10 members;
3. Council facilitate a controlled drop of the Cathedral Rock to remove the level of risk posed at the location after
  - a) obtaining necessary S90 permit in consultation with AHO;
  - b) dissemination of information about the planned work through Precinct newsletters
  - c) signage at site.
4. Upon budget availability, Option 3 (extending the enclosure to deeper water) is undertaken to address siltation problem and usability at Clontarf Swimming

**Item For Brief Mention Report No. 12 (Cont'd)**

Enclosure. Staff to undertake further investigations in consultation with NSW Maritime including impact on mooring dislocation.

5. The General Manager is requested to approve staff efforts to seek external funding from NSW Maritime and/or DECC.

**b) Item 6 Business Referred to the Committee From Council Meetings**Recommendation

The Committee recommends to the Council that:

1. Council does not proceed with the provision of a pontoon/platform, for jumping off into the water, between the two centre poles that support the existing netted Manly Cove swimming enclosure, due to risk and environmental issues;
2. The Committee rejects the use of excavated fill from Manly Civic Club redevelopment based on potential contamination issues;
3. That the General Manager be requested to provide a report as soon as possible outlining issues relating to the use of excavated borrow from construction sites for beach nourishment purposes. The report to outline quality assurance issues and criteria utilised by other councils when placing excavated material onto beaches.

**c) Item 8 Report – Fisher Bay Mangrove Restoration Project**Recommendation

The Committee recommends to the Council that:

1. The Committee supports proposals for Stages II and III of the Fisher Bay Mangrove Expansion Project.
2. That the General Manager be requested to present this report to Council for approval.

- 3ix) That the minutes of the **Community Environment Committee- 10 June 2009** be adopted, including the following recommendations of a substantial nature:

**a) Item 4 MATTERS ARISING – Terms of Reference**Recommendation

The Committee requests that the General Manager agree to the removal of the NSW National Parks and Wildlife representative from membership of the Committee, but that NPWS be sent the agendas for meetings so that an observer can attend when possible.

**b) Item 5.3 Community Reference Group**Recommendation

In the absence of the Community Reference Group, and in order to provide penguin

**Item For Brief Mention Report No. 12 (Cont'd)**

warden input (beyond that provided by Natural Resource staff), this committee requests the General Manager be requested to advise the head penguin Warden in Manly of all development applications in Penguin Critical Habitat.

**a) Item 7 Quarantine Station**Recommendation

The General Manager be requested to arrange for a report to be prepared for a future meeting in accordance with the Committee's agreed priorities on the impacts of any future proposals which may result in waiving any of the conditions imposed by the original approval for the Q Station.

**a) Item 8 Sydney Marine Park**Recommendation

That the General Manager be requested to provide an overview report on Council's support for the Sydney Marine Park for a future meeting in accordance with the Committee's approved priorities.

**a) Item 9 Environmental Levy**Recommendation

That the General Manager be requested to provide a report on an overview of the past 10 years' levy expenditure for the August meeting.

3x) That the minutes of the **Community Safety Committee – 11 June 2009** be **adopted**, including the following recommendations of a substantial nature:

**a) Item 4.2 Graffiti**Recommendation

That the General Manager be requested to prepare a report to Council on a new policy on the offer of public rewards offered for the reporting of, conviction, and official cautions against persons involved in graffiti crimes committed or made against public properties.

**b) Item 7 Report – Draft Crime prevention Plan**Recommendation

- That the Committee recommends to Council that Council supports the selection of Alcohol-related Assault (non-Domestic-violence related) as the priority crime for the draft Manly Crime Prevention Plan (CPP) for endorsement by NSW Attorney General's Department.
- That actions and strategies for the CPP be developed in consultation with the Community Safety Committee.
- That a working party be formed to advise Council on the CPP.

**Item For Brief Mention Report No. 12 (Cont'd)**

- That a community awareness strategy be incorporated as part of the development of the CPP.
- That additional crime priorities be considered for inclusion in a 'Community Safety Plan' to be prepared, implemented and funded by Council and its partners.
- That an invitation be extended to the Magistrate of Manly Court to present to the Community Safety Committee at a future meeting in accordance with the Committee's priorities.

That the General Manager be requested to arrange for the Council's Road Safety Officer to present to a future Committee meeting in accordance with the agreed priorities.

**c) Item 10.1 Young People and Binge Drinking**Recommendation

That the General Manager be requested to arrange for a report to be provided to a future Committee meeting, in accordance with the Committee's priorities, so that the Committee can discuss the matter of young people and binge drinking.

**ATTACHMENTS**

**AT- 1** Letter from SES regarding reappointment of Volunteer Local Controller 1 Page

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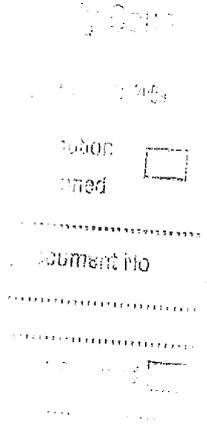
\*\*\*\*\* End of Item For Brief Mention Report No. 12 \*\*\*\*\*

ATTACHMENT 1

**Item For Brief Mention Report No. 12 - Items for Brief Mention - Minutes for Adoption by Council - Special Purpose and Joint Committees**  
**Letter from SES regarding reappointment of Volunteer Local Controller**

18th June 2009

Manly Council  
PO Box 82  
Manly, NSW 1655  
Attn: Mr Henry Wong



**Sydney Northern Region**  
Cnr Leonard & Hornsby Sts  
Hornsby, NSW 2077  
PO Box 91  
Hornsby, NSW 1630  
Ph. (02) 9987 3000  
Fax (02) 9987 3030

Dear Mr Wong

REAPPOINTMENT OF VOLUNTEER LOCAL CONTROLLER

The *State Emergency Service Act 1989* (as amended) requires the appointment of all volunteer Unit and Local Controllers across New South Wales to be renewed every two years with 1 August 2009 being the date for the next renewal. All SES Controllers are appointed by the Director General of the NSW State Emergency Service upon the recommendation of the relevant Council and Region Controller.

I have recently conducted a 'Volunteer Controller Performance Review' on the current Local Controller for the Manly Unit, Mr Mark Simpson, and have found that he is carrying out his duties in managing the Unit in a very satisfactory manner.

As the NSW State Emergency Service works closely with Local Government we value highly the support and views of Manly Council in this important process. With the support of Council I intend to recommend to the Director General of the NSW State Emergency Service the reappointment of Mr Simpson for a further period of two years commencing on 1<sup>st</sup> August 2009.

I would appreciate a letter confirming the support of Manly council for the above appointment by Friday 17<sup>th</sup> July 2009.

Please feel free to contact me should you have any questions.

Yours sincerely

**Bernard Kates**  
**Region Controller**  
**SES Sydney Northern Region**

**TO:** Planning and Strategy Committee - 6 July 2009  
**REPORT:** Planning And Strategy Division Report No. 25  
**SUBJECT:** Amendments to Manly Development Control Plan for the Business Zone 1989  
**FILE NO:**

---

## SUMMARY

An amendment to the Manly Business Development Control Plan (Business DCP) has been prepared and exhibited dealing with setbacks to Lane 34, Balgowlah (adjoining the Stockland Development). There are no submissions received following Council's exhibition of the draft DCP Amendment.

It is recommended that Amendment No. 6 to Manly Development Control Plan for the Business Zone 1989 be adopted.

## REPORT

### Background

At its meeting held on 4 May 2009 Council considered an amendment to the Business DCP regarding a setback to Lane 34, Balgowlah and resolved [PS51/09]:

*"That Council:*

- 1. Prepares Amendment 6 to the Manly Business DCP in accordance with Sec.74C(1)(a) of the EP& A Act 1979;*
- 2. Exhibits the amended DCP in accordance with clause 18 of the EP&A Regulation 2000;*  
*and*
- 3. Receives a further report following the exhibition period."*

DCP Amendment No. 6 seeks to ensure improved local amenity, pedestrian safety and accessibility in Lane 34 Balgowlah by proposing rear setbacks, provision of landscaping and pedestrian access for certain Sydney Road properties which access Lane 34 at the rear. These properties are nos. 340 to 358 Sydney Road, Balgowlah. The proposed new clause under Part 2 – 'Balgowlah Shopping Centre', Section 2.3 – 'Setback' was previously reported and exhibited as follows:

#### *2.3.1 – Rear Setbacks and for Sydney Road properties adjoining Lane 34.*

*Development of 340 to 358 Sydney Road, Balgowlah must be setback a minimum of 1.5 metres from the rear boundary to ensure:*

- a) pedestrian access is provided in a safe and accessible manner along the southern side of Lane 34;*
- b) the provision of landscaping at the rear boundary;*
- c) the setback area is not to be enclosed by walls, fencing or any structures to ensure adequate site distances for vehicles accessing Lane 34.*

## The Exhibition

The DCP amendment was publically exhibited for public comment from 25 May 2009 to 22 June 2009 and was available for viewing at Manly Council Chambers, Manly Library and on the Council web site. Under clause 18(1) of EP&A Regulation 2000, public notice has been given in the local newspaper of the places, dates and times for inspection of the draft plan. In accordance with the Regulations, the exhibition contained a copy of the draft plan and a copy of any relevant local

**Planning And Strategy Division Report No. 25 (Cont'd)**

environmental plan (i.e. Manly LEP 1988). The amended development control plan was publicly exhibited for at least 28 days in accordance with statutory requirements.

As part of Council's consultation process, all properties owners affected by the proposed amendment were notified in writing of the proposed amendment at the commencement of the exhibition period. No submissions have been received in this matter.

**Conclusion**

This report follows the exhibition of an amendment to the Business DCP (Amendments 6). No submissions are received and it is recommended that the amendment be adopted as exhibited. This amendment will become effective from the date of a notice to be put in the local newspaper.

**RECOMMENDATION**

That

1. Council approve and give public notice to the adoption of Amendment 6 to the Manly Business DCP in the form that it was publically exhibited in accordance with clause 21 of the EP& A Regulation 1980.

**ATTACHMENTS**

There are no attachments for this report.

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\*\*\*\*\* End of Planning And Strategy Division Report No. 25 \*\*\*\*\*

**TO:** Planning and Strategy Committee - 6 July 2009  
**REPORT:** Planning And Strategy Division Report No. 26  
**SUBJECT:** Fisher Bay Mangrove Ecosystem Restoration Project  
**FILE NO:**

---

## SUMMARY

Manly Council is implementing the Fisher Bay Mangrove Ecosystem Restoration Project, identified as high priority management option (No. AH3.2) in the Council adopted Clontarf/Bantry Bay Estuary Management Plan (2008). A total of 500 *Avicennia marina* seedlings, have been planted to date within the Fisher Bay.

This report describes the progress so far and proposes further expansion and initiatives for consideration. The proposed measures, among others, include construction of boom gate, plantation of further 2500-3000 seedlings, board walk within the forest and erection of signboards.

## REPORT

### Background

At its Planning & Strategy Committee meeting held on 12<sup>th</sup> May 2008 Council adopted the Clontarf/Bantry Bay Estuary Management Plan. This Clontarf/Bantry Bay Estuary Management Plan sets 10 Goals and 35 Objectives to be addressed through 85 Management Options. One of the 85 management options is "Design and implement the Fisher Bay Mangrove Expansion Program" (AH3.2). It is one of the 14 options addressing aquatic/inter-tidal habitat conservation and management.

Mangroves are extremely important to intertidal ecosystems, as they provide habitat, shelter and a source of food. They also provide a buffer between the terrestrial environment and the estuary, and can filter runoff before it reaches the waterway.

Fisher Bay is found to be ideally suited for mangrove regeneration (refer to Attachment 1). At present, only very few mangrove plants exist in Fisher Bay.

Manly Scenic Walkway runs bordering the Fisher Bay.

The project is in line with actions C1.3.5 and C1.6.5 of the Manly Sustainability Strategy 2006 and also with action 5.1.2 of the Manly Plan 2008-2011.

The project also addresses NRC targets (State Plan 2006): 1 – increase in native vegetation extent; 3 – recovery of ecological communities; 9 – improvement in estuaries ecosystems.

The project will greatly increase the mangrove population and contribute in restoration of an important intertidal ecosystem.

### Implementation

The project has been implemented in a staged manner. During stage I, a total of 150 *Avicennia marina* seedlings were planted on 23 January 2009, and further 350 seedlings on 3 April 2009 (refer to Attachment 2). The success rate of plantings appears to be 80%.

Floating debris often prevents establishment of newly planted seedlings (also refer to Attachment 2).

**Planning And Strategy Division Report No. 26 (Cont'd)**

The project has been implemented by Council staff using funds available within the existing Environment Levy.

**Proposal for Mangrove Project (Stages II & III)**

With the successful completion of initial phase of the project, two more stages of development are proposed. The objective is to cover 50-60 % of Fisher Bay under mangrove plantation and restoration of nearby rainforest and natural creek.

**Stage II**

- Construct boom net to prevent floating rubbish to enter into newly planted mangrove area
- Staged planting of a further 2500-3000 seedlings over the next two years
- Approach Universities/research organisations to monitor ecological changes within expanded mangrove ecosystem and establish collaboration
- Design boardwalk and reserve spaces for its construction.
- Restore nearby rainforest habitat and natural creeks with improved walking paths and identification tags on various species for educational purposes
- Design and erect two interpretive signboards
- Support habitat for soldier crab colonies
- Preparation of educational brochure.

**Stage III**

- Construct boardwalk within mangroves
- Encourage school involvement – growth and mangrove health monitoring by students.

Once this mangrove community is established, it will enhance aesthetics of the area, attract nature lovers/bird watchers and provide a site for invaluable education and research.

**Ecological monitoring: Collaboration with Universities**

During mid-May 2009, Council wrote to a number of tertiary organisations seeking expression of interest to utilise Fisher Bay mangrove plantation as a field site for research purpose. The site and the initiative provide an opportunity for Universities to carry out long-term ecological research on the benefits of such projects on ecological biodiversity by starting with establishing a baseline and measuring increased to species diversity and abundance over time.

In response, Dr Melanie Bishop, Lecturer, Department of Biological Sciences, Macquarie University expressed interest for such field research. A meeting is tentatively scheduled in mid-July for further discussion.

**Consultation**

To ensure wider community involvement, an extensive awareness campaign and consultation process was undertaken. Community and Stakeholder consultation was achieved through community/stakeholder field days, display panels, Council's webpage, and information in Precinct newsletters.

Community and user groups' survey forms were distributed through various means with a total of 120 survey forms returned. Two community consultation field days were held –Clontarf Reserve (21 October 2006) and Seaforth (12 November 2006). A further community consultation field day was held at Clontarf Reserve on 29 March 2008.

The project has extensive community support and support from NSW DPI.

**Recommendation from Harbour Foreshore & Coastline Management Committee Meeting dated 9 June 2009**

The Committee recommended to the Council that:

**Planning And Strategy Division Report No. 26 (Cont'd)**

- i. The Committee supports proposals for Stages II and III of the Fisher Bay Mangrove Expansion Project.
- ii. That this report is presented to Council for information and endorsement.

The report was also presented to the Manly Scenic Walkway Committee Meeting dated 19 May 2009. The committee received and noted the report.

**RECOMMENDATION**

It is recommended that Council:

1. Receives and notes this report;
2. Endorses proposals for Stages II and III of Fisher Bay Mangrove Expansion Project. The proposal, among others, includes construction of boom gate, plantation of further 2,500-3,000 seedlings, board walk within the forest and erection of signboards.

**ATTACHMENTS**

**AT- 1** Aerial View of Fisher Bay 1 Page  
**AT- 2** Fisher Bay Photos 1 Page

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\*\*\*\*\* End of Planning And Strategy Division Report No. 26 \*\*\*\*\*

ATTACHMENT 1

Planning And Strategy Division Report No. 26 - Fisher Bay Mangrove Ecosystem Restoration Project

Aerial View of Fisher Bay

Photo 1 Aerial View of Fisher Bay



ATTACHMENT 2

Planning And Strategy Division Report No. 26 - Fisher Bay Mangrove Ecosystem Restoration Project  
Fisher Bay Photos

Photo 2: Planting



Photo 3: Observed problems on newly planted seedlings



**TO:** Planning and Strategy Committee - 6 July 2009  
**REPORT:** Environmental Services Division Report No. 16  
**SUBJECT:** Development Applications being processed during July, 2009.  
**FILE NO:**

## SUMMARY

DEVELOPMENT APPLICATIONS CURRENTLY BEING PROCESSED.

## REPORT

The following applications are currently being assessed by the Development Assessment Team.

10/09	4 Old Sydney Road	Demolition of existing and new 3 storey dwelling
103/09	71 Bower Street	Demolition of existing and new 3 storey dwelling
106/09	49 Seaforth Crescent	Partial demolition of existing and new 7 level dwelling, garage, roof top parking, pool, terrace, pergola and landscaping
108/09	38 Birkley Road	Alterations to approved garage and first floor addition
110/09	20 Alma Street	Alterations & Additions
111/09	44-46 Seaforth Crescent	Alterations & Additions including lift
112/09	10 Kempbridge Avenue	Alterations & Additions
113/09	Manly Bowling Club -Raglan Street	Alterations & Additions
115/09	37 The Corso	Change of Use - Smiggle
116/09	55 Bungalow avenue	Alterations & Additions
118/09	5 Cliff Street	Alterations & Additions
120/09	1 Alma Street	Alterations & Additions
121/09	39 Pine Street	Alterations & Additions
122/09	77 Pittwater Road	Alterations & Additions to RFB
123/09	30 Ellery Parade	Demolition and new 2 storey dwelling
124/09	11 Valley road	Alterations & Additions
129/09	87 Stuart Street	Alterations & Additions
131/09	17 Parkview Road	Alterations & Additions
133/09	99 Addison Road	Alterations & Additions
134/09	19 Acacia Road	Alterations & Additions
135/09	14 Clifford Street	Alterations & Additions
136/09	22 Bonner Avenue	Remove Lot 242 on DP 230886
137/09	242 Pittwater Road	Alterations & Additions
139/09	563 Sydney Road	Shop front and ATM
140/09	59 North Steyne	Alterations & Additions to RFB
141/09	94 Seaforth Crescent	Alterations & Additions
142/09	24 Bungalow Avenue	Alterations & Additions
144/09	75 Ellery Parade	Alterations & Additions to RFB
145/09	34 Rickard Street	Partial Demolition and new dwellings
146/09	4 David Place	Demolition and 2 new dwellings
147/09	4 Sydney Road	Change of Use to internet outlet and convenience store
148/09	29A Amiens road	Alterations & Additions & Family Flat
148/09	29A Amiens road	Alterations & Additions
149/08	2 West Promenade	Section 96 Modification

## Environmental Services Division Report No. 16 (Cont'd)

149/09	25 La Perouse Street	Partial demolition and new 2 storey dwelling
150/09	3 Baltic Street	Demolition & new 2 storey dwelling
151/09	Sydney Road	Removal of existing lighting towers and 4 new lights
152/09	32 Pacific Parade	Double carport
153/09	28 Carey Street	Alterations & Additions
154/09	28 Victoria Parade	Alterations and Additions to RFB
155/09	16 Margaret Street	Alterations & Additions
156/09	15 Mulgowrie Crescent	Partial demolition and Alterations and Additions
158/09	128-130 Bower Street	Strata subdivision
159/09	32 Alto Avenue	Alterations & Additions
160/09	27 Belgrave Street	Shop fitout as restaurant
161/09	105 Pittwater Road	Alterations & Additions
167/09	1 Crescent Street	Alterations & Additions
175/07	48 Peronne Avenue	82A Review
184/08	63 Kangaroo Street	Demolition and New Garage
196/08	Ivanhoe Hotel - 31 The Corso	Section 96 Modification
2/09	197-215 Condamine Street	Section 96 Modification
204/08	7 Baringa Avenue	Section 96 Modification
206/07	26-28 Adelaide Street	Section 96 Modification
209/06	73 Fairlight Street	Section 96 Modification
216/07	88 Bower Street	Amended Plans - Alterations & Additions
24/09	7 Marine Parade	Alterations and Additions to mixed use building
242/08	Wharves & Jetties	2 neon signs for Hugos restaurant
25/09	West Esplanade	Alterations and Additions to Bathers Pavilion Level 1
26/09	West Esplanade	Alterations and Additions to Bathers Pavilion Level 2
271/0	85 West Street	Section 96 Modification
278/108	2 Seaview Street	Section 96 Modification
29/09	183 Pittwater Road	Alterations & Additions
294/08	8A Harvey Street	Alterations & Additions
3/09	11 Bolingbroke Parade	Alterations & Additions to RFB
300/02	1 Gordon Street	Section 96 Modification
31/09	3 Lewis Street	Alterations & Additions
316/08	14A Addison Road	Pool, Stabilization Works and Landscaping
330/06	76 Bower Street	Amended plans
338/08	14 Smith Street	Consolidation of lots in 1 torrens title lot
34/09	197-215 Condamine Street	Section 96 Modification
35/09	197-215 Condamine Street	Section 96 Modification
358/08	30 Kitchener Street	Demolition and new 2 storey dwelling
37/09	197-215 Condamine Street	Section 96 Modification
38/09	197-215 Condamine Street	Section 96 Modification
39/09	34 Bellevue Street	Alterations and Additions
396/06	23 Kitchener Street	Section 96 Modification
398/07	13 Barrabooka Street	Alterations & Additions
4/09	131 Seaforth Crescent	Alterations & Additions to Jetty
40/09	197-215 Condamine Street	Section 96 Modification
409/07	11 Oyama	Alterations & Additions
417/07	7A Seaforth Crescent	Section 96 Modification
427/07	2A West Street	Land Subdivision into 2 allotments and new driveway access

## Environmental Services Division Report No. 16 (Cont'd)

430/08	19 Marshall Street	Section 96 Modification
45/09	34-35 South Steyne	Fitout of existing restaurant, new façade and signage
452/08	197-215 Condamine Street	Section 96 Modification
461/08	197-215 Condamine Street	Section 96 Modification
469/07	22 Bonner Avenue	Section 96 Modification
47/08	72 Kempbridge Avenue	Section 96 Modification
47/09	10 Amiens Road	Demolition of existing retaining walls & 2 new block retaining walls
470/08	197-215 Condamine Street	Section 96 Modification
471/08	197-215 Condamine Street	Section 96 Modification
474/08	197-215 Condamine Street	Section 96 Modification
48/09	2/43-45 North Steyne	Change of Use - licensed restaurant
482/04	106 Darley Road	Section 96 Modification
491/07	33 Alexander Street	Section 96 Modification
498/07	6 Beatty Street	Section 96 Modification
5/09	197-215 Condamine Street	Section 96 Modification
510/06	5 Marine Parade	Amended Plans
52/09	197-215 Condamine Street	Section 96 Modification
53/09	South Steyne	Alterations and Additions to Manly Life Saving Club
59/09	45 Macmillan Street	Demolition of existing and new 2 storey dwelling
6/09	73 West Street	Alterations & Additions
60/09	Sandy Bay Road	Kayak Hire and Tours from Clontarf Beach
60/09	Sandy Bay Road	Kayah Hire & Middle Harbour tours
61/09	30 Abernethy Street	Alterations & Additions
65/09	197-215 Condamine Street	Section 96 Modification
66/09	197-215 Condamine Street	Section 96 Modification
69/09	421 Sydney Road	Demolition of existing and new 2 Storey dwelling
72/09	37 White Street	Alterations & Additions
73/09	84 Curgan Street	Pool, pergola, front fence and landscaping
74/09	10 Cliff Street	Alterations & Additions
75/09	10 Beatty Street	Demolition & new 4 storey dwelling, pool, terrace, deck and landscaping
76/09	197-215 Condamine Street	Section 96 Modification
8/09	26 Darley road	Section 96 Modification
80/09	197-215 Condamine Street	Section 96 Modification
81/09	33 Gordon Street	Demolition of RFB and New 2 storey dwelling, garage, deck and landscaping
84/09	25 Fairlight Street	Alterations & Additions
85/09	43 Gurney Crescent	Alterations & Additions
87/09	16 Abbott Street	Alterations & Additions
88/09	16 Mulgowrie Crescent	Alterations & Additions
89/09	25 Maretimo Street	New 2 Storey dwelling and garage
91/09	19A Castle Circuit	Alterations & Additions
92/09	1 Salisbury Square	Demolition of existing carport and construction of new double carport
94/09	15 Sydney Road	Alterations & Additions
95/09	29 Marshall Street	Demolition and construction of retaining wall with landscaping
96/09	35 Pittwater Road	Change of Use - Café
97/09	34 Denison Street	Alterations & Additions

**Environmental Services Division Report No. 16 (Cont'd)**

The following applications are with Lodgment and Quality Assurance for advertising, notification and referral to relevant parties.

271/2006                      85 West Street, BALGOWLAH 2093

Section 96 to modify approved demolition of existing dwelling and construction of a four (4) unit residential flat building and basement parking.

309/2008                      9 Ross Street, SEAFORTH 2092

Section 96 to modify approved Alterations and additions floor extension and double carport to existing single storey dwelling comprising addition of a first storey ground

27/2009                      48 Peronne Avenue, CLONTARF 2093

Extend shared driveway over Council Road Reserve including new safety barrier.

206/2007                      26-28 Adelaide Street, BALGOWLAH HEIGHTS 2093

Section 96 to modify approved Alterations and Additions to the existing dwelling house, including a first floor addition

61/2009                      30 Abernethy Street, SEAFORTH 2092

Alterations and Additions to the existing dwelling to include new additions stepped over eight (8) levels, extension of existing garage, addition of new decks, swimming pool and landscaping, after removal of existing pool

245/2007                      10 King Avenue, BALGOWLAH 2093

Alterations & Additions to Dwelling

196/2008                      31 The Corso, MANLY 2095

Section 96 to modify approved Alterations and additions to the Ivanhoe Hotel and extend to adjoining premises including new facade, coffee shop, poker machine area, bottle shop and TAB

114/2009                      4 Belgrave Street, MANLY 2095

Change of hours to 9.00am to 10.00pm Monday to Sunday, signage and sun shade curtain

96/2009                      35 Pittwater Road, MANLY 2095

Shop fit out and change of use to a Cafe including the use of the rear courtyard

469/2007                      22 Bonner Av, MANLY 2095

Section 96 to modify approved Demolition of the existing buildings on 133, 135 & 136 North Steyne and 26 Bonner Avenue and the retention of the existing Semi-Detached Cottage on 22 Bonner Avenue and Construction of a five (5) storey Residential Flat Building containing fifteen (15) units with basement parking for twenty nine (29) cars and Strata Subdivision

110/2009                      20 Alma Street, CLONTARF 2093

Alterations and additions to the existing dwelling including extension of front balconies

113/2009                      Raglan Street, MANLY 2095

Alterations and additions to the existing Manly Bowling Club including partial demolition of the first floor dining area for the construction of a new outdoor gaming terrace

115/2009                      37 The Corso, MANLY 2095

Shop fit out and change of use to a "Smiggle" Stationery Retail Shop and signage

116/2009                      55 Bungaloe Avenue, BALGOWLAH 2093

Alterations and additions to an existing dwelling including extensions, new level within existing subfloor, deck, double garage, swimming pool within front setback and landscaping

**Environmental Services Division Report No. 16 (Cont'd)**

- 117/2009                      197-215 Condamine Street, BALGOWLAH 2093  
Fit out and establishment of use as a Fitness Centre (Fitness First) – Recreational Facility and signage within Balgowlah Shopping Centre(Totem)
- 118/2009                      5 Cliff Street, MANLY 2095  
Alterations and additions to an existing dwelling including a second floor addition, rear extension, decks, swimming pool and landscaping
- 119/2009                      336 Sydney Road, BALGOWLAH 2093  
Change of use to commercial premises (office space), illuminated and non-illuminated signage
- 121/2009                      39 Pine Street, MANLY 2095  
Alterations and additions to building including second floor addition, carport and modifications to approved front fence
- 120/2009                      1 Alma Street, CLONTARF 2093  
Alterations and additions to an existing two (2) storey dwelling including extensions to first floor and ground floor, deck and front fence
- 122/2009                      77 Pittwater Road, MANLY 2095  
Alterations and additions to an existing Residential Flat Building including new front fence and new awning
- 123/2009                      30 Ellery Parade, SEAFORTH 2092  
Demolition of existing dwelling and construction of a two (2) storey dwelling with basement garage, swimming pool and landscaping
- 125/2009                      34 Seaforth Crescent, SEAFORTH 2092  
Alterations and additions to an existing dwelling including extensions, deck and new roof
- 126/2009                      6 Lauderdale Avenue, FAIRLIGHT 2094  
Partial demolition of existing garage, construction of a double garage with storeroom and rooftop deck
- 149/2008                      2 West Promenade, MANLY 2095  
Section 96 to modify approved Demolition of existing club building and part demolition of existing garage and for the construction of a five(5) storey building with three (3) levels of basement parking for use as Manly Civic Club and Commercial premises
- 129/2009                      87 Stuart Street, MANLY 2095  
Alterations and additions to existing dwelling including double basement garage, first floor additions, extensions, decks and landscaping
- 131/2009                      17 Parkview Road, FAIRLIGHT 2094  
Alterations and additions to existing dwelling including extension to second floor
- 132/2009                      86 Birkley Road, MANLY 2095  
Alterations and additions to existing dwelling including double garage with roof terrace and front fence
- 133/2009                      99 Addison Road, MANLY 2095  
Alterations and additions to existing Residential Flat Building to convert the building to a single dwelling
- 134/2009                      19 Acacia Road, SEAFORTH 2092  
Alterations and additions to existing dwelling including extensions and deck
- 135/2009                      14 Clifford Avenue, FAIRLIGHT 2094  
Alterations and additions to existing Residential Flat Building including deck to Unit 3

**Environmental Services Division Report No. 16 (Cont'd)**

- 137/2009                      243 Pittwater Road, MANLY 2095  
Alterations and additions to existing building (Harris Farm Markets) including mezzanine level and signage
- 396/2006                      23 Kitchener Street, BALGOWLAH 2093  
Section 96 to modify approved Demolition of the existing single storey dwelling and construction of a new Semi-detached development containing two (2) dwellings and Torrens Title Subdivision
- 500/2006                      14 Beatty Street, BALGOWLAH HEIGHTS 2093  
Section 96 to modify approved Construction of dwelling house, swimming pool and landscaping
- 138/2009                      170 Pittwater Road, MANLY 2095  
Alterations and additions including partial demolition, first floor addition and rear extension
- 139/2009                      563 Sydney Road, SEAFORTH 2092  
Installation into the shop front of an automatic teller machine (ATM) – ANZ Bank
- 121/2008                      6 Glade Street, BALGOWLAH HEIGHTS 2093  
Section 96 to modify approved Alterations & additions to an existing dwelling including rear terrace extension with vergola over, new rear deck, new in-ground swimming pool with associated landscaping works and new pergola over an existing first floor balcony
- 140/2009                      59 North Steyne, MANLY 2095  
Alterations and additions to existing Residential Flat Building including enclosing a balcony with glass - Unit 10
- 141/2009                      94 Seaforth Crescent, SEAFORTH 2092  
Alterations and additions to existing dwelling including new family flat, carport, glass sun shade over swimming pool and landscaping
- 142/2009                      24 Bungalow Avenue, BALGOWLAH HEIGHTS 2093  
Alterations and additions to existing dwelling including deck and pergola
- 144/2009                      75 Ellery Parade, SEAFORTH 2092  
Alterations and additions to existing dwelling to create a Residential Flat Building containing two (2) dwellings
- 145/2009                      34 Rickard Street, BALGOWLAH 2093  
Partial demolition of existing dwelling and construction of a two (2) storey dwelling with basement, double carport, swimming pool and landscaping
- 146/2009                      4 David Place, SEAFORTH 2092  
Demolition of existing structures and construction of a new two (2) storey dwelling with four (4) car basement garage, rooftop deck and landscaping
- 148/2009                      29A Amiens Road, CLONTARF 2093  
Alterations to create a family flat within the existing dwelling house
- 147/2009                      4 Sydney Road, MANLY 2095  
Change of use to a supermarket convenience store and internet outlet
- 149/2009                      25 La Perouse Street, FAIRLIGHT 2094  
Partial demolition of dwelling and construction of a two (2) storey dwelling with garage, swimming pool and landscaping
- 151/2009                      Sydney Road, MANLY 2095  
Removal of existing lighting tower and construction of four (4) new lighting towers on Manly Oval

**Environmental Services Division Report No. 16 (Cont'd)**

- 150/2009                      3 Baltic Street, FAIRLIGHT 2094  
Demolition of existing and construction of a two (2) storey dwelling with a double garage, patio and landscaping
- 230/2005                      30 Castle Circuit SEAFORTH 2092  
Section 96 to modify approved Demolition of existing building and erection of two (2) dwellings and land subdivision
- 401/2007                      24 Malvern Avenue, MANLY 2095  
Section 96 to modify approved Alterations and additions to a pair of semi-detached dwelling houses including first floor additions
- 152/2009                      32 Pacific Parade, MANLY 2095  
Double carport in front of the existing dwelling house
- 153/2009                      28 Carey Street, MANLY 2095  
Deck
- 154/2009                      28 Victoria Parade, MANLY 2095  
Residential Flat Building
- 155/2009                      16 Margaret Street, FAIRLIGHT 2094  
Carport

**RECOMMENDATION**

THAT the information be noted.

**ATTACHMENTS**

There are no attachments for this report.

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\*\*\*\*\* End of Environmental Services Division Report No. 16 \*\*\*\*\*

**TO:** Planning and Strategy Committee - 6 July 2009  
**REPORT:** Environmental Services Division Report No. 17  
**SUBJECT:** Current Appeals Relating to Development Applications  
**FILE NO:**

**SUMMARY**

CURRENT APPEALS RELATING TO DEVELOPMENT APPLICATIONS.

**REPORT**

DA#	L&E Appeal Reference	House #	Address	Date Appeal Lodged	Solicitor Company	Current Status
387/03	11098/04 Class 1	71	The Corso	02/06/08	HWL.	Appeal upheld 10/06/09
261/08	10997/08 Class 1	38	Stuart Street	02/10/08	Pikes	Awaiting judgment
216/07	11247/08 Class 1	88	Bower Street	11/12/08	Pikes	Appeal upheld 29/05/09
66/07	11277/08 & 10192/09 Class 1	11-27	Wentworth Street	16/12/08	HWL	S34 conference 5/08/09
81/98	40093/09 Class 4	87	Cutler Road	13/02/09	Pikes	Hearing 16/07/09
51/08	10429/08 S56A Appeal	114	Frenchs Forest Road	16/04/09	Pikes	Appeal hearing 15/09/09
101/06	10292/09 Class1  40291/09 Class 4	197-215	Condamine Street	08/05/09	Pikes	Appeal upheld 12/06/09  Class 4 discontinued.

**RECOMMENDATION**

THAT the information be noted.

**ATTACHMENTS**

There are no attachments for this report.

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\*\*\*\*\* End of Environmental Services Division Report No. 17 \*\*\*\*\*

**TO: Planning and Strategy Committee - 6 July 2009**  
**REPORT: Civic and Urban Services Division Report No. 6**  
**SUBJECT: Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**  
**FILE NO:**

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## SUMMARY

For Council to endorse the Sydney Water proposed Northern Suburbs Ocean Outfall Sewer rehabilitation project.

## REPORT

### Background

Sydney Water has approached Manly Council for endorsement to undertake approximately a nine month long rehabilitation works to existing sewer tunnel located underground Darley Road generally in a south east direction from West Promenade to North Head.

As part of the above project, there will be partial road closures for extended periods and re-routing of traffic in Darley Road between Wentworth Street and Ashburner Street. These changes are anticipated to create some disruptions to local traffic network. As part of this proposal, Sydney Water has produced a Review of Environmental Factors (REF) to support their rehabilitation works. The REF has been previously reviewed by Council's environmental staff.

This matter has been the subject of three reports to Council through Manly Traffic Committee in November 2008, February 2009 and May 2009. On each of the above occasions, Council's traffic section has sought modifications, amendments and additional traffic information for consideration by the Manly Traffic Committee. At a briefing session in early March 2009, above information were presented to Councillors and Senior Management Staff. In addition, formal meetings were also held between the Sydney Water Project Team and Council staff in October 2008 and in April 2009 to address major traffic impacts as a result of the proposed north bound lane closure and the proposed detour.

Following the May 2009, Manly Traffic Committee meeting, the committee made recommendations to Council for endorsement and commencement of the project subject to a number of conditions. At the Planning and Strategy meeting of 1 June 2009, Council resolved this matter in part as follows:

- 1a) **Item 46/09 NORTHERN SUBURBS OCEAN OUTFALL SEWER (NSOOS) REHABILITATION PROJECT**
- i. That the item be **DEFERRED** until the Ordinary Meeting 15 June 2009, apart from the following necessary operational arrangements:  
A site compound will be established in the Whistler Street car park forecourt occupying the existing four disabled parking spaces and the two authorized parking spaces surrounding the pumping station. To assist delivery vehicles in Market Lane safely turn, the two spaces allocated for Council rangers adjacent to the access ramp of the Whistler Street car park requires removal. Further guard rails, garden surrounding the pumping station will be removed and re-instated after the completion of the project. The area to the western side of the access to Whistler Street car park, to be temporarily redesignated as disabled parking, with the rangers relocating to Level 10 of the car park.
  - ii. At the Ordinary Meeting 15 June 2009, Council's Traffic Manager and a Sydney Water engineer be invited to attend to brief the Councillors.

**Civic and Urban Services Division Report No. 6 (Cont'd)**

- iii. All traffic changes to be reviewed by Council.
- iv. Manly Council write to Sydney Water and express its concern at the dilapidated state of Sydney Water's ageing infrastructure and call on it to progressively decentralize and devolve the existing sewerage system.

As per the above Council resolution, Council staff invited Sydney Water to provide a Councillors' briefing session for the 15 June 2009 Ordinary Meeting of Council. Due to the short notice, Sydney Water has advised their unavailability and advised an alternative briefing session in time for the Council's Planning and Strategy meeting on 6 July 2009.

In this regard, a briefing session will be held at 6.30 pm on 6 July 2009 prior to the Council's Planning and Strategy meeting.

**REPORT**

Sydney Water has proposed to fix the aging sewer tunnel infrastructure by relining the tunnel roof. The sewer tunnel generally runs in a south east direction from West Promenade to the North Head pumping station under Darley Road. The relining works are all undertaken underground and no major construction activities will be undertaken on road. The existing sewer access holes will be used to access the tunnel. At key locations, the access holes will be widened and site will be established. The sewer access holes are located on the trafficable north bound lane and it is therefore during work periods north bound traffic will be detoured.

Manly Council's Traffic Committee has reviewed the traffic impact statement and has requested Sydney Water to consider the partial road closure in two stages. The following have been agreed by Sydney Water. All necessary Council requirements will be included as conditions of the approval (refer to Attachment 1). Sydney Water has provided amended Traffic Management Plan for assessment reflecting the staged north bound lane closure.

1. A detour route will be provided and signed via Ashburner Street, East Esplanade, Belgrave Street and Sydney Road for access back to The Corso (refer to Attachment 2). This will be affected only when the Darley Road section between Ashburner Street and Victoria Parade is closed (stage 1 closure).
2. Intersection will be upgraded to provide for the diverted traffic by installing a temporary mini-roundabout arrangement at the intersection of Ashburner Street and East Esplanade with a minimum 2.8m diameter raised, mountable and painted roundabout hub. All associated line marking and stick down reflectors to demarcate the outer edge of the roundabout at a minimum 3.0m diameter will be included as part of the upgrade works.
3. Signalised intersections at Wentworth Street, Belgrave Street and Sydney Road which operate as RTA controlled actuated signals will be adjusted based on traffic flows occurring at the time (within limits specified by the RTA). These intersections are expected to be able to adjust to meet the altered demand arrangements. The performance of these intersections be monitored during construction and adjusted as appropriate to provide for the altered traffic flow.
4. The northbound lane closure on Darley Road will be undertaken in two stages, being Darley Road between Victoria Parade and Wentworth Street (Stage 2) and Victoria Parade and Ashburner Street (Stage 1).
5. Sign advertising the northbound lane closure and the staging will be positioned 28 days prior to commencing the works at the following locations:

**Civic and Urban Services Division Report No. 6 (Cont'd)**

- a. On the western side, opposite house number 70 Darley Road facing northbound traffic.
  - b. On the western side, opposite house number 30-34 Darley Road facing northbound traffic.
6. Council's Waste Coordinator will be briefed the arrangements required for the collection of garbage from businesses where the work zone impacts garbage bin storage locations.
  7. All affected businesses will be consulted to establish and address private garbage collection measures as required.
  8. 60 degree angle parking, front in only will be included with existing time limits for both stages of the northbound lane closures and signpost in consultation with Council's traffic section.
  9. Install appropriate safety barriers and be responsible for all aspects of traffic management during the proposed Darley Road temporary lane closure. All traffic control and management shall be in accordance with the Australian Standard AS 1742.3 and relevant parts including AS1742.3 - Traffic Control Devices for Works on Roads.
  10. Adjustments through the RTA will be made to the available green time and bagging the lanterns not required for operation at Wentworth Street and Darley Road intersection and monitoring and adjustments to traffic signal phasing at Wentworth Street/East Esplanade, West Esplanade/East Esplanade/Belgrave Street intersections.
  11. Provide more green time to facilitate the right turning movement from the dedicated right turning lane for the northbound traffic in Belgrave Street/Pittwater Road/Raglan Street intersection.
  12. Provide extended green time to facilitate westbound traffic in Sydney Road via Whistler Street and Belgrave Street/Sydney Road intersection.
  13. Provide extended green time to facilitate west bound traffic along East and West Esplanade at the Esplanade/Belgrave Street intersection.

In addition the amended traffic management plan has addressed the following:

Expected Time Frame – Sydney Water has advised that the relining works from West Promenade (site 2) to Market Lane (site 3) is delayed due to wet weather. It is understood that the long term forecast for month of July 09 is predicted to be wet and further delays are expected. Should normal weather conditions prevail re-lining works at Market Lane will be completed by mid – late September 2009 (refer to Attachment 3).

Sydney Water will occupy Site 4 and Site 5 (sections in Darley Road between Wentworth Street and Victoria Parade and Victoria Parade and Ashburner Street respectively) for seven and two months respectively (site locations are included in Attachment 4) and detour will operate during the above works. The Corso location indicated as site 2 will be used as an emergency access point (refer to Attachment 5).

Parking – potential parking loss as a result of temporary roundabout at the East Esplanade and Ashburner Street T-intersection has been reviewed by the traffic consultant working for Sydney Water. According to the amended TMP dated June 2009, on the western side of East Esplanade, parking is not allowed within 10 metres to the north and 10 metres to the south. Based on this TMP, the current parking arrangement is not required for any changes.

**Civic and Urban Services Division Report No. 6 (Cont'd)**

Further to counter the loss of parking on the western side on Darley Road due to the northbound lane closure the following arrangements have been proposed:

- Provide 60 deg angle parking front to kerb for stage 1 closure (between Wentworth Street and Victoria Parade. This will gain two extra parking spaces compared to the existing nine parallel parking spaces.
- Similarly during stage 2 closure, eight 60 deg angle parking spaces (front to kerb) will be provided. This arrangement will have a net loss one parking space.

Public Transport – The TMP has identified that whilst a number of public bus services operate along East Esplanade and South Steyne, the construction activities including the closure of northbound lane and the detour would have minimal impact on these services.

However, STA will be consulted by the Sydney Water to discuss the impact to the school bus services.

Pedestrians and Cyclists - During construction works no pedestrian access will be affected as all road crossings and footpaths will remain open.

There is currently an on-road cycle lane marked on Darley Road between Wentworth Street and Victoria Parade in both directions. Also there is a two-way off-street shared cycle way on the western footpath of Darley Road between Victoria Parade and Ashburner Street. The off-street cycleway would not be impacted; however the northbound on-street cycle lane between Wentworth Street and Victoria Parade would be closed. All bicycles riding on-street would be treated as per other motor vehicles on the road. During the construction period all cyclists would follow the traffic management plan as other motor vehicle users.

Event Traffic Arrangements - During the short event period such as October Jazz Festival, construction activities would be paused and all construction equipment at Darley Road would be relocated to the parking lane to allow northbound through traffic. As such, the northbound lane will open to traffic during the special event period.

Public Consultation - A VMS sign advertising the northbound lane closure and the staging will be positioned 28 days prior to commencing the works and be placed at on the western side, opposite house number 70 Darley Road facing northbound traffic and on the western side, opposite house number 30-34 Darley Road facing northbound traffic.

Sydney Water will consult with all affected businesses to establish and address private garbage collection measures as required. Council's Waste Coordinator also will be consulted.

Sydney Water will communicate with all parties identified in the communications plan and recommended by the Manly Traffic Committee which include but not limited to Councillors, Manly Chamber of Commerce, all relevant Manly precinct forums, all Businesses on Darley Road, all Emergency Services/Police, Manly Hospital, Manly Village Public School and all affected residents.

Sydney Water has proposed that it will undertake advertising in local news papers, written notifications, presentations, meetings and door knocking. All parties will be notified of the work at least 28 days prior to implementing the traffic management plan.

**Conclusion**

The draft amended traffic management plan submitted to Council has addressed the main concerns raised by the Manly Traffic Committee. The proposed measures put forward by Sydney Water to minimise implications are considered adequate and endorsement to commence the rehabilitation works is recommended. As stated in the TMP any potential operational issues will be monitored and addressed as considered necessary.

**Civic and Urban Services Division Report No. 6 (Cont'd)****RECOMMENDATION**

It is recommended that Council:

1. approve the commencement of the staged north bound lane closure works; and
2. endorse the conditions stipulated in the recommendations of the Manly Traffic Committee meeting of 11 May 2009.

**ATTACHMENTS**

<b>AT- 1</b>	Minutes of the Manly Traffic Committee meeting of 11 May 2009	4 Pages
<b>AT- 2</b>	Proposed staged Northbound lane closures	2 Pages
<b>AT- 3</b>	Whistler Street site establishment details	2 Pages
<b>AT- 4</b>	Site locations where access holes will be used	1 Page
<b>AT- 5</b>	Container location at The Corso	1 Page

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\*\*\*\*\* End of Civic and Urban Services Division Report No. 6 \*\*\*\*\*

**Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**  
**Minutes of the Manly Traffic Committee meeting of 11 May 2009**

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**ITEM 46/09      NORTHERN SUBURBS OCEAN OUTFALL SEWER (NSOOS) REHABILITATION PROJECT** (Item 46/09: 11/05/09)

**SUMMARY:**

Council to consider approval for Sydney Water to commence the Northern Suburbs Ocean Outfall Sewer rehabilitation project.

**BACKGROUND:**

This matter has been the subject of a number of reports to Council through Manly Traffic Committee in October 2008, February 2009 and again in May 2009. On each of the above occasions, Council's traffic section has sought modifications, amendments and additional traffic information for consideration by the Manly Traffic Committee. These details have been also presented to Councillors and Senior Management Staff in early March 2009 at a briefing session arranged by Council.

**REPORT:**

Sydney Water has recently expressed their desire to commence the project in June 09 and has requested that the formal approval be granted to arrange the commencement date.

Sydney Water has proposed the following:

1. Sydney Water prefers to undertake the works by implementing north bound lane closure in Darley Road between Wentworth Street and Ashburner Street, and diverting the traffic through Ashburner Street to East Esplanade.
2. A temporary mini mountable roundabout of 2.8m diameter will be installed together with associated line marking in East Esplanade at the intersection with Ashburner Street to facilitate the turning movements of the diverted traffic.
3. Sydney Water will monitor and liaise with RTA to arrange changes to phasing of the green time as necessary at the following traffic signal intersections: East Esplanade/Wentworth Street, Belgrave/East Esplanade.
4. Whilst there is no parking removal is required at or adjacent to the Ashburner Street and East Esplanade intersection, should the need arise, Council's traffic section will be contacted for necessary changes.
5. Between the proposed work zones in the north bound lane closure areas, temporary angle parking spaces will be created to increase parking supply (more than currently existing) in the area (Council to advise the angle for parking bays).
6. Minor temporary disruptions to Sydney Buses and Council's freebie buses are expected and will be resolved direct with the stakeholders to establish temporary routes.
7. Off-street bike routes will not be affected by this proposal, however, the on-street route in Darley Road between Victoria Parade and Wentworth Street, will not be available for use for the duration of the project.
8. During Council's Special Events, all equipment and material will be removed and stored within the existing kerside parking area and will be made safe for pedestrians and Northbound lane will be opened for traffic flow.
9. A shed or container (2.4m x 2.4m) will be placed for emergency retrieval and ventilation purposes within the existing No Stopping area on the north side of The Corso (opposite Petersons - no access to paved area) photo attached.

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**Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**  
**Minutes of the Manly Traffic Committee meeting of 11 May 2009**

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10. A site compound will be established in the Whistler Street car park forecourt occupying the existing four disabled parking spaces and the two authorized parking spaces surrounding the pumping station. To assist delivery vehicles in Market lane safely turn, the two spaces allocated for Council rangers adjacent to the access ramp of the Whistler Street car park requires removal. Further guard rails, garden surrounding the pumping station will be removed and re-instated after the completion of the project.

**DISCUSSION:**

RTA representative refrained from part taking in discussion and making recommendation on this matter. The other voting members of the committee (one Councillor, Police and representative for Member for Manly) unanimously supported the recommendations listed below.

The members of this committee acknowledged the Sydney Water's preferred option of closing the north bound lane between Wentworth Street and Ashburner Street instead of undertaking the works in two stages, citing complicated operations with platform erection, water blasting of internal concrete faces, shotcreting, epoxy coating and platform removal.

The members of the MTC support a two stage closure to allow traffic northbound access Victoria parade and to provide with options to either travel to North Steyne or Belgrave Street instead diverting 100% of the traffic volume to East Esplanade and congesting the intersections at Wentworth Street and Belgrave Street. The members have also suggested that the duration of the closure required between Victoria Parade and Ashburner Street be limited by undertaking most restoration activities from the work zone within Victoria Parade and Wentworth Street.

**RECOMMENDATION:**

That the Manly Traffic Committee raises no objection in principle for the proposed Northern Suburbs Ocean Outfall Sewer (NSOOS) rehabilitation project involving the north bound lane closure in Darley Road in **TWO** stages, being Darley Road between Victoria Parade and Wentworth Street and Victoria parade and Ashburner Street, subject to the approval of the traffic management plan by the RTA and following conditions:

1. That a sign advertising the north bound lane closure and their staging be positioned 28 days prior to commencing the works and be placed at the following locations:
  - a. On the western side, opposite house number 70 Darley Road facing the northbound traffic;
  - b. On the western side, opposite house number 30-34 Darley Road facing the northbound traffic;
2. Insurance
  - a. The provision of a hold harmless agreement from the applicant which safeguards Council, Police and the Roads & Traffic Authority's interests.

## ATTACHMENT 1

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### **Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**

### **Minutes of the Manly Traffic Committee meeting of 11 May 2009**

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- b. All insurance documents and the hold harmless documents will need to be sighted by Council at least twenty-one days prior to the commencement of the project.
3. That the applicant shall notify and brief the project details to the following;
  - a. Manly Chamber of Commerce
  - b. Sydney Buses
  - c. Manly Freebie Buses
  - d. Manager Environmental Programs for briefing to Main Street Centre Management Limited
  - e. All nearby residents/businesses
4. That the applicant shall notify the local precinct community forum of the proposed project.
5. That the applicant shall notify Council's Waste Coordinator and brief the arrangements required for the collections of garbage from businesses where work zone impacts garbage bins storage locations.
6. That the applicant shall consult with all affected businesses to establish and address private garbage collection measures as required.
7. That the applicant shall provide 60<sup>o</sup> angle parking, front in only with existing time limits for both stages of the north bound lane closures and signpost in consultation with Council's traffic section.
8. That the applicant shall ensure that no construction, delivery and employee vehicles are parked contrary to existing parking signage.
9. That the applicant shall provide Council a finalised copy of Traffic Management Plan for approval.
10. That the applicant shall provide Council a commencement date and completion date for the project including a time line for both stages of the project.
11. That the applicant shall advertise the temporary road closure in the local press stipulating date, time duration and specific location of closure and in the Public Notices section as well as notifying Community Precinct Forums at least one month in advance of the event.
12. That the applicant shall install appropriate safety barriers at the proposed lane closure and shall be responsible for all aspects of the Traffic Management during the temporary lane closure. All traffic control and management shall be in accordance with the Australian Standard AS 1742.3 and relevant parts including AS1742.3 - Traffic Control Devices for Works on Roads.

## ATTACHMENT 1

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### **Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**

### **Minutes of the Manly Traffic Committee meeting of 11 May 2009**

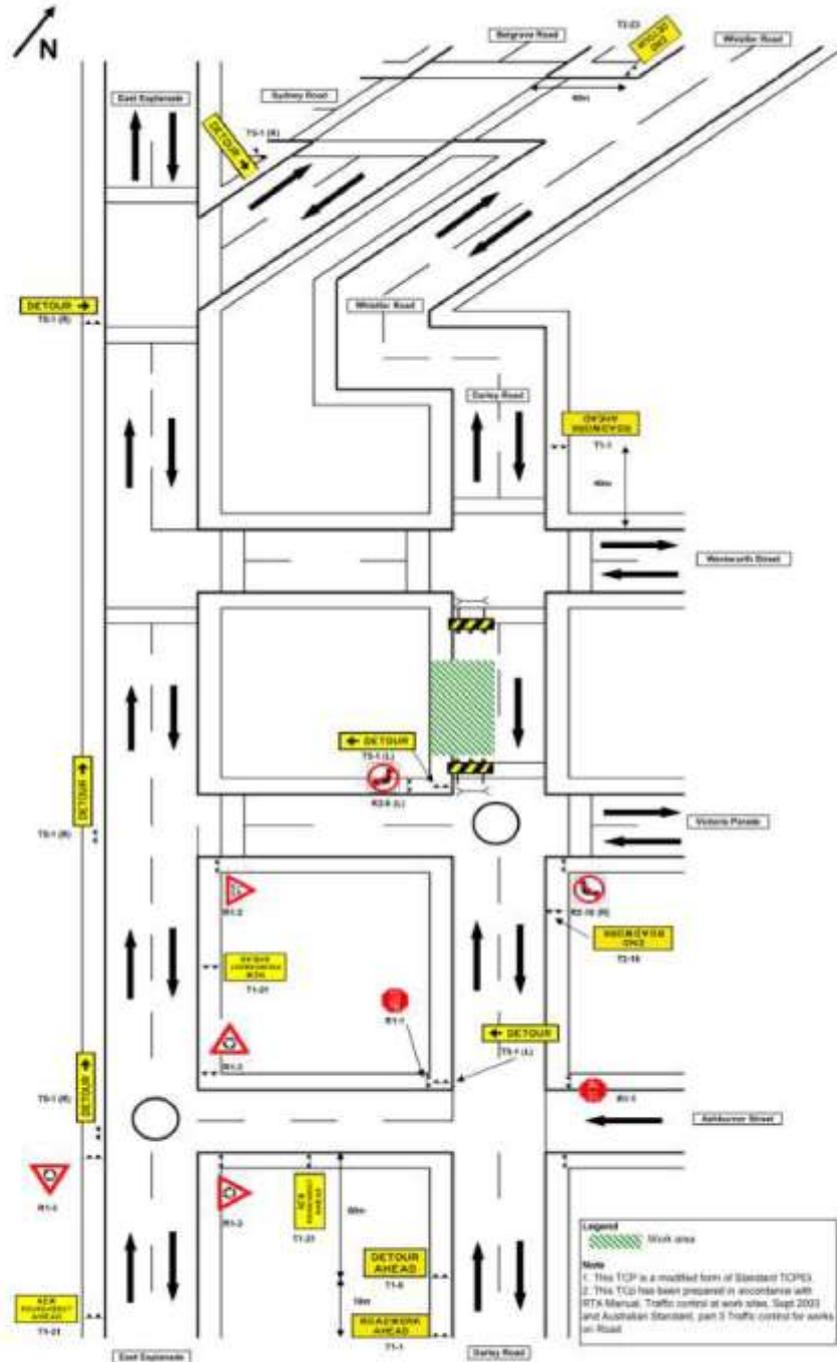
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13. That the applicant shall notify the Police, Fire Brigade and Ambulance prior to the lane closure.
14. That the applicant shall ensure that the area is returned to its original condition and any rubbish be removed at the completion of the NSOOS project.
15. That the applicant shall notify the Roads and Traffic Authority to make adjustments to the available green time and bagging the lanterns not required for operation at Wentworth Street and Darley Road intersection and monitoring and adjustments to traffic signal phasing at Wentworth Street/East Esplanade, West Esplanade/East Esplanade/Belgrave Street intersections.
16. Provide more green time to facilitate the right turning movement from the dedicated right turning lane for the northbound traffic in Belgrave Street/Pittwater Road/Raglan Street intersection.
17. Provide extended green time to facilitate westbound traffic in Sydney Road via Whistler Street and Belgrave Street/Sydney Road intersection.
18. Provide extended green time to facilitate west bound traffic along East and West Esplanade at the Esplanade/Belgrave Street intersection.
19. That Council Rangers patrol Darley Road to infringe illegally parked vehicles.
20. That the applicant brief Council's environmental section regarding contamination and noise potentials and mitigation measures in place.
21. That the applicant be requested to brief Council's restoration officer and also provide a dilapidation survey for records.

\* \* \*

ATTACHMENT 2

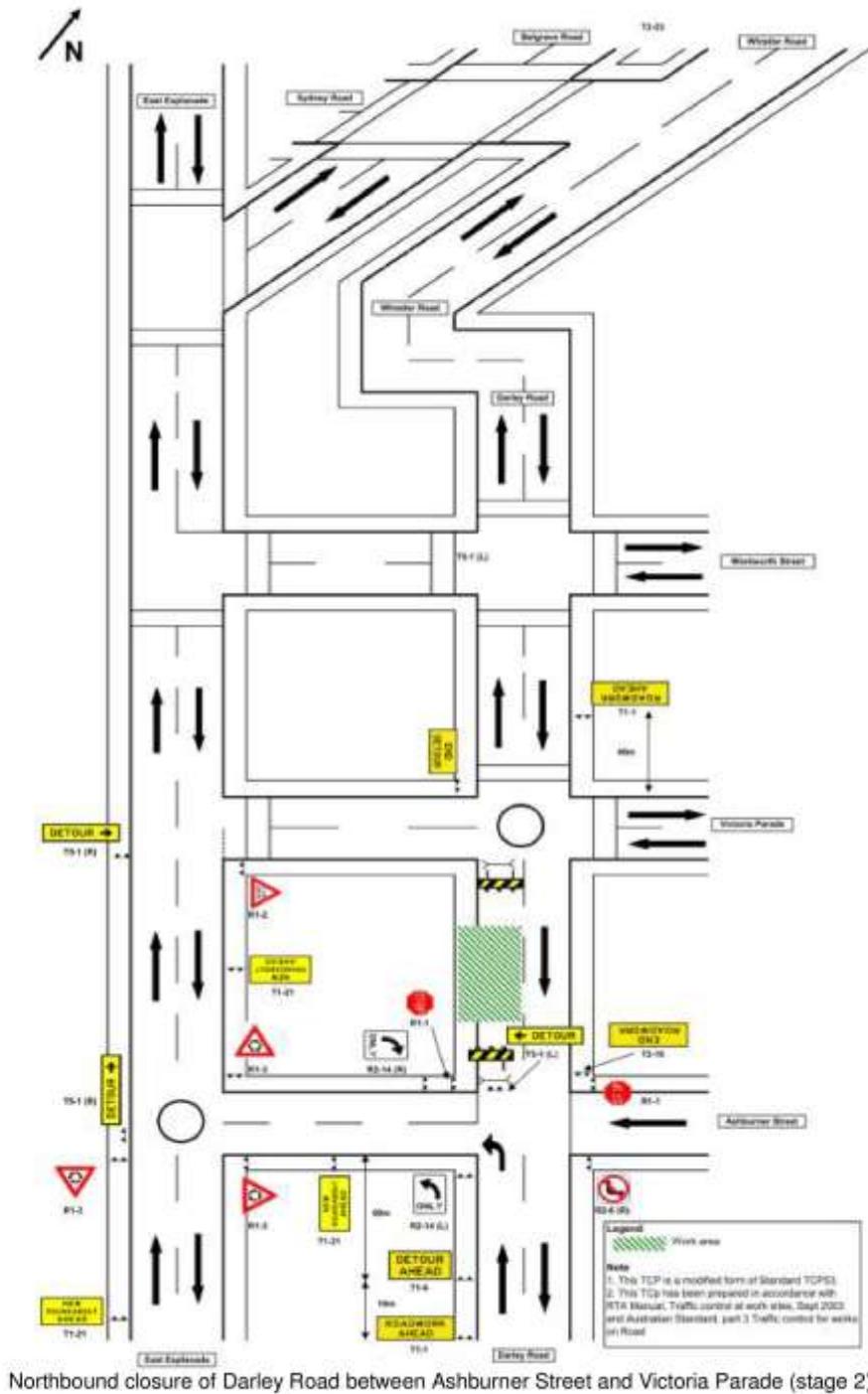
Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project  
 Proposed staged Northbound lane closures



Northbound closure of Darley Road between Wentworth Street and Victoria Parade (stage 1)

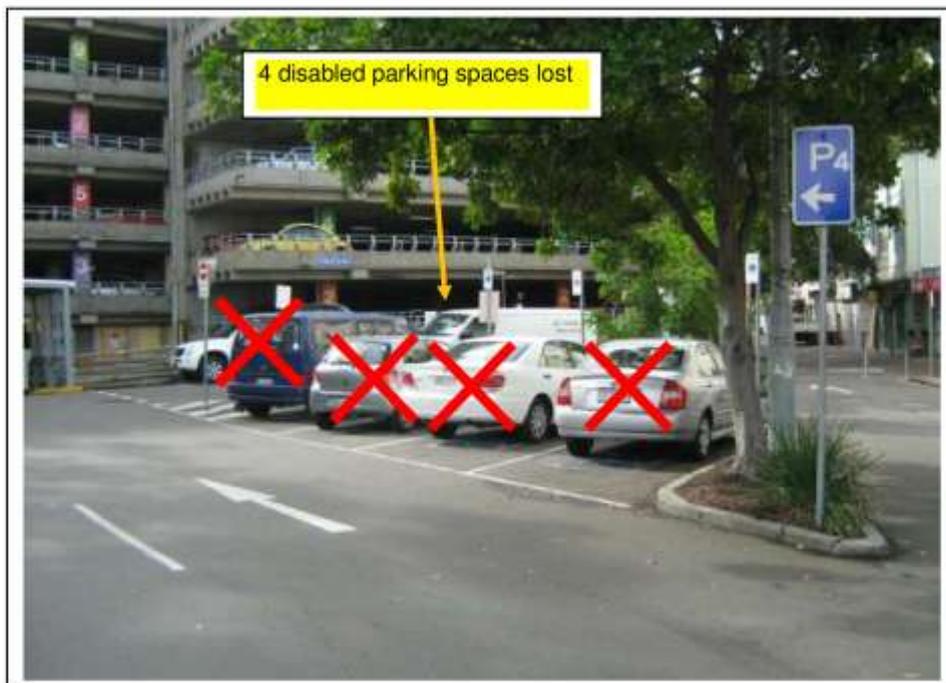
ATTACHMENT 2

Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project  
 Proposed staged Northbound lane closures



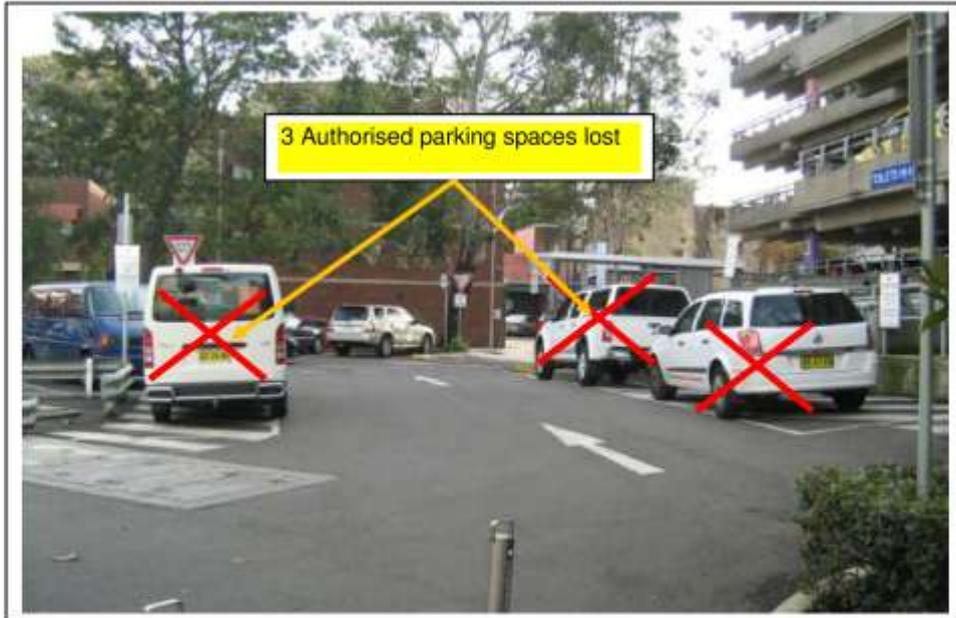
ATTACHMENT 3

Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project  
Whistler Street site establishment details



ATTACHMENT 3

Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project  
Whistler Street site establishment details



**ATTACHMENT 4**

**Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**

**Site locations where access holes will be used**



**ATTACHMENT 5**

**Civic and Urban Services Division Report No. 6 - Northern Suburbs Ocean Outfall Sewer Rehabilitation Project**  
**Container location at The Corso**



The Corso – container location is within the No Stopping zone

	<b>8' Mini Container</b>			
		<u>External</u>	<u>Internal</u>	<u>Door Opening</u>
	Length	2430mm	2285mm	
	Width	2190mm	2105mm	2105mm
	Height	2255mm	2050mm	1950mm
		<u>Cubic</u>	<u>Max. Gross</u>	<u>Tare</u>
Capacity	9.95cu.m	6000kg	950kg	