



MINUTES OF MEETING

Manly Lagoon Catchment Coordinating Committee

HELD THURSDAY 29th January 2015

NOTE: All minutes are subject to confirmation at a subsequent Council or Planning and Strategy Committee meeting.

PRESENT:

Citizen Members:

Clr Hugh Burns	Manly Council (Chairperson)
Dr Judy Lambert	Manly Community Representative
Clr Sue Heins	Warringah Council
Dr Frank Gleason	Warringah Community Representative
Mr Tom Hazell	Proxy for the State Member for Manly
Mr Malcolm Fisher	Save Manly Dam Catchment Committee
Mr Michael Bradbery	Manly, Balgowlah, Wakehurst, Warringah Golf Clubs
Mr Richard Cox	Warringah Chamber of Commerce

State Government Representatives:

Mr Stan Rees	Dept. of Trade and Investment - Crown Lands
Mr Gus Pelosi	NSW Office of Environment and Heritage
Mr Marcel Green	NSW Fisheries

Manly Staff Representatives:

Mrs Christina Femia	Water Cycle Management Team Leader
Mr Patrick Stuart	Catchments Project Officer

Warringah Staff Representatives:

Mr Todd Dickinson	Natural Environment Unit Manager
Mr Adrian Turnbull	Environment Strategy Manager
Mr Jason Ruszczyk	Environment Officer - Catchment

Guests

Mr Brendan Smith	Warringah Council
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TO THE MAYOR AND COUNCILLORS OF THE COUNCILS

The **Manly Lagoon Catchment Coordination Committee (MLCCC)** met on 29th January, 2015, to consider the matters referred to it and now provides the following advice to Manly and Warringah Councils.

OPEN The meeting commenced at 5:10pm

ACTION

ITEM 1 APOLOGIES AND LEAVE OF ABSENCE

Apologies were received from the following members:

- Clr, Mayor Jean Hay AM (Manly Council)
- Clr, Mayor Michael Regan (Warringah Council)
- Mr Norm Nikolich (Sydney Water)
- Mr Mark Roberts (Warringah Community Representative)
- Clr Candy Bingham (Manly Council)
- Mr Terrence Murphy (Manly Community Representative)
- Mr Eduard McPeake (Manly Council)

ITEM 2 DECLARATION OF INTEREST

No declarations of interest were received from Committee members or attendees.

ITEM 3 (Deferred to later in the meeting, see page 3)

ITEM 4 Zoning of four parcels of Crown Land adjacent to Mermaid Pool
Submitted by Warringah Council in response to Item 10.1 of MLCCC meeting held 30 October 2014.

Mr Adrian Turnbull explained that the four parcels of Crown Land adjacent to Mermaid Pool have not been “rezoned”, but have been directly translated from LEP 2000 to LEP 2011. Please see attached planning maps (Attachment 2) showing the former and current zoning of these parcels.

Recommendation

That the information be received and noted.

ITEM 5 Summary of Proceedings of Site Visit to the Crown Land Lots Adjacent to Mermaid Pool
Submitted by Manly Council

A summary of the site visit to the Crown Land Lots Adjacent to Mermaid Pool was provided by Clr Hugh Burns. The lots are identified as Lots 7369 and 7370 in DP 1165551, Lot 7371 in DP 1165577 and Lot 2501 in DP 752038.

Mr Adrian Turnbull and Brendan Smith (Warringah Council) gave a presentation on the biodiversity status of the lots. Zoning and future management of the lots were discussed. Please see presentation at Attachment 3.

To view Warringah Council's Biodiversity Conservation Study, the link to the document is in the top right corner of the webpage:

warringah.nsw.gov.au/environment/sustainability/our-green-vision

Recommendation

Crown Lands to investigate and report back on the ownership of each lot and status of any Aboriginal Land Right Claim on the Lots. Crown Lands to advise on whether the zoning at time of claim is maintained at time of determination.

Warringah Council to investigate and report back on encroachment issues and those responsible for managing the land.

**Crown
Land**

**Warringah
Council
Manly**

	Manly Council to investigate and report back on the requirements for a community trust to take over the maintenance of an area of land. Crown Lands to investigate and report back on the process and feasibility of reserving these parcels for public purpose under the <i>Crown Lands Act 1989</i>.	Council Crown Lands
ITEM 6	Water Pollution and Sediment Depositing in Manly Golf Course <i>Submitted by Michael Bradbury on behalf of Manly Golf Course</i> <i>A letter was sent to Manly Council in June 2014 regarding sedimentation and rubbish entering the Club's property from Council managed areas. While the Club invested over \$200,000 on the gross pollutant trap collecting from the stormwater infrastructure at Balgowlah and Hill Streets plus its ongoing cleaning cost, no treatment takes place on the Fairlight Hill catchment. The attached photos show the algae growth from the nutrient rich sediment deposits in the creek north of Graham Reserve. While the Club desires to keep the creek in its natural open state with the Riparian vegetation that has been established, the health and visual concerns are a major issue for the Club. The Club requests Council install a suitable sediment removal device in LM Graham Reserve.</i> Proceedings in Brief Mr Michael Bradbury gave a presentation on the issue. The Manly Council Water Cycle Manager Team Leader provided an update on the Manly West Park Sediment Basin Project. Recommendation Manly Council investigate and report back on strategies for reducing pollutant load issues from the LM Graham Reserve stormwater catchment.	Manly Council
ITEM 3	CONFIRMATION OF NOTES The Notes of the Committee meeting held 30th October 2014 are confirmed subject to the follow change: Page 2: Change "Clr Heins Left at 15:16" to "Clr Heins left the meeting at 17:16 due to urgent family business." Moved: Dr Judy Lambert Seconded: Mr Tom Hazell Mr Todd Dickinson left at 18:45	
ITEM 7	Warringah Estuary Health Report Card <i>Submitted by Warringah Council</i> A short presentation was provided on the Warringah Estuary Health Report Card, including a discussion of some key observations during the 2013-14 sampling season. Recommendation That the information be received and noted.	
ITEM 8	Manly Lagoon Floodplain Risk Management Study and Plan	

Submitted by Warringah Council

The tender for the Manly Lagoon Floodplain Risk Management Study and Plan (MLFRMS&P) were released towards the end of January 2015. The project has an expected duration of 18 months to 2 years.

Recommendation

That the current term of the Councils be considered when determining timelines and completion dates of the MLFRMS&P process.

**OEH,
Manly and
Warringah
Councils**

ITEM 9 Update from Sydney Water

Submitted by Norm Nikolich

The committee was referred to read Attachment 4 – Update from Sydney Water.

Recommendation

That the information be received and noted.

ITEM 10 GENERAL BUSINESS

10.1 Appreciation of Manly and Warringah Council's Catchment Management Efforts

Dr Frank Gleason expressed thanks to Manly and Warringah Councils for their work and presentations for the MLCCC.

Recommendation

That Manly and Warringah Councils receive thanks for their work and presentations at the MLCCC.

**Manly and
Warringah
Councils**

10.2 Monitoring and Procedure for Clearing Manly Lagoon of Debris

The process for getting rubbish removed from the lagoon was discussed including the Customer Request Management CRM process and Nolans/Passmore Boom Cleaning.

Recommendation

That the information be received and noted

10.3 Manly Vale Public School Possible Development into Bushland

Mr Malcolm Fisher discussed the possibility of plans for a development into Manly Vale Public School bushland and a response from the MLCCC was discussed.

Recommendation

If a development is formally proposed for the bushland in Manly Vale Public School, then the MLCCC may consider lodging a submission at the appropriate time during the public exhibition period.

**MLCCC
Members**

ITEM 11 NEXT MEETING DATE:

Date: Thursday 30th April 2015

Time: 5pm

Venue: Manly Council Chambers

Following the 30th April 2015 meeting, subsequent meetings are proposed for 30th July 2015 and 29th October 2015.

Meeting closed at 19:10hrs

Attachment 1 – Indicative Map showing the extent of Manly Lagoon Catchment.

The catchment draining to Manly Lagoon is approximately 18 square kilometres, and includes the suburbs of Balgowlah, North Balgowlah, Allambie Heights, Manly Vale, North Manly, Queenscliff, or parts thereof, as well as Manly Dam, four Golf Courses, and Warringah Mall.



Attachment 2 – Planning Maps of Former and Current Zoning for Lots Adjacent to Mermaid Pool

List of Maps as follows:

- 1st Map – Warringah LEP 2000
- 2nd Map – Warringah LEP 2000 Detailed
- 3rd Map – Warringah LEP 2000
- 4th Map – Warringah LEP 2011
- 5th to 9th Maps – Warringah LEP 2011 Detailed

Attachment 3 – Warringah Council Biodiversity Presentation



Sydney Water update – January 2015
North Head Wastewater Treatment Plant (WWTP)

Sydney Water has two projects at North Head WWTP that will help manage odour:

- replacing the Northern Suburbs Ocean Outfall Sewer (NSOOS) scrubber
- adding an extra cogeneration plant.

Replacing odour scrubber

Sydney Water is replacing the NSOOS scrubber at North Head WWTP with bio-trickling filters (BTFs). The scrubber treats air from the NSOOS and underground screenings area of the plant.

Five of the nine BTFs have been installed and the remaining four will be delivered, assembled and installed in February. They will need to be brought to the plant outside of normal working hours to meet Council and Roads and Maritime Services (RMS) requirements. Out of hours deliveries usually happen about 4.30am.

The installation of mechanical equipment for the new scrubber is underway and should be finished in March. Electrical work will start in late February once all nine BTFs are installed.

The upgrade of the underground NSOOS ventilation system is going well. Electrical work has started to connect newly installed fans and testing of the entire system continues to make sure it is working as designed.

Adding an extra cogeneration plant

Testing is complete for the new cogeneration facility. It is now fully operational and producing green energy.

North Head WWTP produces 2.4 megawatts of power from renewable resources. We:

- turn methane gas (biogas), a waste product of wastewater treatment, into electricity through a process known as cogeneration
- produce hydroelectricity by capturing energy from treated wastewater descending a 60 metre drop shaft.

The new cogeneration plant means North Head WWTP will be able to generate over 50 per cent of its dry weather electricity needs.

Narrabeen Wastewater Submain Project

Since August 2013, Sydney Water's contractor, Water Infrastructure Group (WI Group) has been repairing a large wastewater pipe known as the Narrabeen Submain. Repairs have been completed in North Manly, Collaroy, Cromer, North Curl Curl and Brookvale. Work in Manly Vale and Balgowlah is still progressing.

Close to 3.9 kilometres of pipe is being repaired and the maintenance holes are up to 33 metres deep. This work will improve the wastewater system and involves:

- cleaning and preparing internal concrete surfaces
- removing and disposing of silt and debris
- installing a structural liner inside the pipe
- building new maintenance holes.

Repairs on the section of pipe running through Warringah Golf Course has been completed and the work sites restored. Asbestos was found in a section of pipe in Manly Vale and has safely been removed. The new maintenance hole constructed in the Coles car park in Koorala Street, Manly Vale is being used as access into the pipe for crews.

Work is expected to be completed late February 2015, weather permitting. The completion date has been extended due to wet weather and asbestos being found in the pipe.

Affected stakeholders and residents have been consulted throughout our work. Controls are in place to minimise impacts on residents and businesses.

Work is mostly done at night when wastewater flows in the pipe are at their lowest level. Night work hours are Sunday to Friday, 10 pm to 8 am. Deliveries and some minor work are done during the day between 7 am and 5 pm, Monday to Friday.

For more information visit sydneywater.com.au under Current projects.