Expenditure Review

<table>
<thead>
<tr>
<th>Project Name</th>
<th>Allocated</th>
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<tbody>
<tr>
<td>2005/06 Levy Injection *</td>
<td>$976,000</td>
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<tr>
<td>2004/05 Continuing Projects **</td>
<td>$716,000</td>
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<tr>
<td>Number of programs funded for 2005/06</td>
<td>33</td>
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<tr>
<td>Total grant funds supporting 2005/06 Levy</td>
<td>$511,450</td>
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<td>* $1 million Levy less pensioner rebates + $30,000 anticipated interest</td>
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<td>** Subject to final audit</td>
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Environment Levy 2005/06

As adopted by Council June 2005

Project Name 2005/06

- Biodiversity & Threatened Species Programs
  - High-risk Biodiversity Recovery Program $7,000
  - Little Penguin Recovery Program $7,000

- Threatened Species Conservation Planning & Management $20,000

- Noxious Weeds Control and Liaison $57,000

- Restoration of Manly’s Bushland Reserves $216,000

- Burnt Bridge Creek Corridor Restoration Plan Implementation $170,000

- Water Cycle Management Programs
  - Water Cycle Management $60,000
  - Groundwater and Grey Water Use Trial & Policy $8,000
  - Water Cycle Monitoring and Decision Support Tool Development $10,000
  - Seachange II - Integrated Pollution Prevention Program $10,000
  - Sustainable Water Resources - (Water Plan Development & Implementation) $5,000

- GPT Annual Maintenance Vote (up to 10% allowed- $94,600) $50,000

- Lagoon Conservation & Remediation Programs
  - Manly Lagoon Rehabilitation Works $60,000
  - Revive the Reeds $57,000
  - Streamwatch $5,000

- Coastal Management Programs
  - Coastal Environmental Programs $37,000
  - Forty-Baskets Coastal Management Plan Implementation $40,000

- Education for Sustainability Programs
  - Education for Sustainability Strategy Implementation $70,000
  - Ocean Care Day $9,000
  - Community Awareness of Levy Projects - Newsletters $8,000
  - Annual vote: NEC building fund (5% per cent of Levy) $60,000

Total $976,000

Current Projects

Coastline Management Plans

Council is developing Coastline Management Plans (CMPs) for North Harbour, Manly Cove and Manly Ocean Beach, balancing environmental conservation with user group needs. Coastline Hazard Definition Studies and Ecological Assessments are complete and Steering Committees established. Consultation is now underway. Council recently commissioned consultants to develop the Manly Ocean Beach CMP, which is guided by the Manly Coastline Management Committee. Completed Little Manly and Forty Baskets CMPs are currently being implemented with high priority actions being addressed in a staged approach.

Bushland Restoration

Council has recently completed the earthworks phase of creek bank restoration at Burnt Bridge Creek near Balgowlah Road. Works included rock armouring a section of creek bank, scraping off the top soil to remove the weed seed, and capping with crushed sandstone. The site is now ready to be planted out with approximately 2,500 native plants, and will be the site for this year’s National Tree Day planting event.

Water Conservation

Tougher water restrictions have seen Council using groundwater, grey water and treated stormwater for essential day to day operations. Manly’s parks and ovals are being irrigated with treated stormwater and grey water, and our waterless urinals and water saving showers on the beachfront means the Manly Community is living more sustainably within our own water cycle. As a result of the program Council has reduced our dam water consumption by 90,000,000L/year and made considerable economic savings.

Sea Change

The next stage of the SEA Change stormwater education program has commenced, targeting the three subcatchments of Ivanhoe, Totem and Cemetery Creek to improve Manly’s water quality. A launch event was held recently at Manly West Public School Carnival where hundreds visited the SEA Change interactive display and talked to Council staff. Since the launch, SEA Change education kits have been delivered to residents, and staff are visiting businesses to assist them to ensure environmentally friendly operations. Contact 9976 2842.

Manly Park Water System

To protect the sensitive Crater Cove environment adjoining Tania Park, Council has designed an innovative stormwater project combining world class technology, including permeable stormwater pipes to filter out pollutants and improved drainage to slowly release storm water into Crater Cove. The improved water quality ensures yabbies and other dependent Crustaceans can survive.

Education for Sustainability

The Education for Sustainability program, guided by Manly Environment Centre, has school, industry, community and Council staff programs in place. Recent initiatives include the Starboard Right & Green marine environmental education kit; updated Guidelines for Erosion & Sediment Control on Building Sites, and a grant funded program to develop Environmental Management Plans with Manly tourism operators.

Manly Lagoon

In 2004 Manly and Warringah Councils and other Manly Lagoon catchment stakeholders adopted the Manly Lagoon & Catchment Integrated Catchment Management Strategy. The umbrella strategy incorporates all relevant plans, strategies and water quality monitoring programs undertaken within the catchment. Major components of the strategy now being implemented include development and endorsement of an Action Matrix; the Manly Lagoon Rehabilitation Works; the Burnt Bridge Creek Restoration Plan; Sustainable Water Management Practices; and innovative catchment focused Education Programs.

Community Bushland Walks

Following on from the success of the 2004/05 Hill To Harbour Walks, the Environment Levy is funding free quarterly community walks around Manly’s waterways including:

- Forty Baskets to Spring Cove - 3 September 2005
- Seaforth Oval to Sangrado Reserve - 19 November 2005
- Spit Bridge to Grotto Point - 2006
- Manly Lagoon to Shelly Beach - 2006

To RSVP and for more information, please contact the Manly Environment Centre on 9976 2842.

Diary Dates

National Tree Day - Sunday 31 July
Local organisers welcome people to plant trees and shrubs native to area. 9am - 12pm at Burnt Bridge Creek. For information, call 9976 2842.

Marine Environment Workshop
9am - 1pm Saturday 17 September. For information, call 9976 2842.

Manly...‘surprising all others in the harbour of Sydney’

Henry Gilbert Smith, 1856

Manly Council Environment Levy Report
A thriving community enhanced by heritage and lifestyle: Number 12: 30 July 2005

For information, call 9976 2842.