Appendix B
Existing WSUD initiatives
<table>
<thead>
<tr>
<th>Subcatchment</th>
<th>Scheme</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alexandra Canal</td>
<td>Sydney Park (Stage 1) Burrows Rd Sydney Park Existing rainwater tanks Southern Area Aquatic Centre Aquifer Recharge Gully Pits (25 no.)</td>
<td>Existing harvesting from the west of the LGA GPT SQID Roof &amp; stormwater Harvesting Catchment coverage 45 %</td>
</tr>
<tr>
<td></td>
<td>Gully Pits (115 no.)</td>
<td>Transfer of of stormwater to sandy soils via porous pipe (and onto the Botany Sands Aquifer) Harcourt Parade? Catchment coverage 45 %</td>
</tr>
<tr>
<td>Rosebery</td>
<td>Exfiltration Gully Pits (115 no.)</td>
<td></td>
</tr>
<tr>
<td>Munni St - Erskineville</td>
<td>Solander Park, Alexandria - Existing Gully Pits (225 no.)</td>
<td>GPT and Underground Tank Catchment coverage 45 %</td>
</tr>
<tr>
<td>Sheas Creek</td>
<td>Victoria Park (Joynton and Nuffield parks) Epsom Road Depot, St Peters Redfern Park Cleveland St PS Main tunnel southern PS Dacey/ Todman St PS Australia Technology Park Waterloo Park Gully Pits (607 no.)</td>
<td>Stormwater harvesting for open space irrigation As part of redevelopment, surrounding catchment has applied WSUD features that are assumed to meet best practice. Groundwater &amp; Rainwater Harvesting Diversion of drainage system to underground storage SQID SQID SQID SQID Catchment coverage 45 %</td>
</tr>
<tr>
<td>Blackwattle Bay</td>
<td>Peace Park Prince Alfred Park Prince Alfred Park, Central Blackwattle Bay Park Buckland and Meagher Street, Chippendale Cook St Leichardt St Blackwattle Bay Gully Pits (398 no.)</td>
<td>Stormwater harvesting from local catchment Roof water harvesting Stormwater Harvesting Stormwater harvesting from local catchment / WSUD WSUD &amp; passive watering Bioswale Bioswale Floating boom Catchment coverage 45 %</td>
</tr>
<tr>
<td>City Area</td>
<td>Gully Pits (419 no.)</td>
<td>Catchment coverage 45 %</td>
</tr>
<tr>
<td>Subcatchment</td>
<td>Scheme</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------</td>
<td>------------------------------------------------------------------------</td>
<td>-------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
| **Darling Harbour** | Pirrama Park  
Ian Thorpe Aquatic Centre, Ultimo  
Beare Park, Elizabeth Bay  
Glebe Foreshore, Glebe  
Water Police Site, Pyrmont  
Harmony Park, Surry Hills  
Taylor Square Fountain, Darlinghurst  
Gully Pits (771 no.) | Stormwater harvesting and WSUD  
Roof water harvesting  
Roof & stormwater Harvesting  
Roof & local stormwater Harvesting (inc WSUD)  
Stormwater Harvesting (inc WSUD)  
Roofwater harvesting  
Catchment coverage 45 % |
| **Johnstons Creek** | Foley Park Glebe  
Federal Park Wetlands  
Gully Pits (169 no.) | Roof water harvesting  
Salt water wetland  
Catchment coverage 45 % |
| **Rushcutters Bay** | Barcom Avenue, Darlinghurst  
Rushcutters Bay Park  
Mouth of Rushcutters Bay  
Roslyn Gardens/Rushcutters Bay Park  
Gully Pits (115 no.) | Retention tank near St Vincents Hospital ~ 100kL tank  
Small scale  
Roof & stormwater Harvesting (inc WSUD)  
Floating Boom  
GPT  
Catchment coverage 45 % |
| **Woolloomooloo** | Hyde Park, Cook and Phillip Park  
Darlinghurst Road, Kings Cross  
Surry Hills Library and Community Facility  
Rushcutters Bay Park  
Beare Park  
Gully Pits (492 no.) | Irrigation using groundwater  
WSUD & passive watering  
Roof water harvesting  
GTP  
GTP  
Catchment coverage 45 % |
| **Centennial Park** | Entry to Centennial Park from Grand Drive  
Poate Rd  
John Thompson & Walter Read Reserves, Paddington  
Fox Studios  
Enter into Kippax Lake  
Gully Pits (84 no.) | GPT  
CDS trap  
Roof water harvesting  
CDS trap  
Litter Trap  
Catchment coverage 45 % |
Legend

Existing WSUD, Stormwater & Roofwater

- Stormwater
- Roofwater Harvest
- Existing SQID

Legend

Existing WSUD Sites
Sydney Harbour

City of Sydney
Decentralised Water Master Plan

Job Number
31-27217

Revision Date
A

17 Nov 2011

This map and/or data has been compiled from various sources and the publisher and/or contributors accept no responsibility for any injury, loss or damage arising from the use, error or omissions therein. While all care is taken to ensure a high degree of accuracy, users are invited to notify Council’s GIS Group of any map discrepancies. No part of this map or data may be reproduced.