

**Project Cost Allocation Summary**

**Background**

|                                 |  |               |  |
|---------------------------------|--|---------------|--|
| Project No                      | 522/BP01                                     | Activity      | Wastewater Collection                                  |
| Project Name                    | Church Bay Wastewater Reticulation Extension |               |  |
| Project Manager                 | City Water & Waste                           |               |  |
| Year first spend on the project | 2003   | Project Scope | Extend Diamond Harbour reticulation through Church Bay |
| Year of first cost allocation   | 2007   |               |  |
| Year of current cost allocation | 2007   |               |  |
| Project cost                    | \$1,460,000                                  |               |  |

**Level of Service Definitions**

|                       |       |                     |  |
|-----------------------|-------|---------------------|--|
| Measure               | l/sec | Primary Driver      | Level of service.  |
| Existing Capacity     | 0.0   |                     |  |
| Existing Demand       | 3.3   |                     |  |
| Total Capacity        | 5.0   | Secondary Driver    | Provision of additional capacity for growth  |
| Design Capacity Year  | 2016  |                     |  |
| End of Life Year      | 2100  |                     |  |
| Backlog Capacity      | 3.3   | Capacity Discussion | Capacities obtained from MWH Diamond Harbour Submarine Pipeline Environmental Assessment |
| Growth Capacity       | 1.7   |                     |  |
| New Work Capacity     | 5     |                     |  |
| % Backlog of New Work | 66    | References          | MWH Diamond Harbour Submarine Pipeline Environmental Assessment                          |
| % Growth of New Work  | 34    |                     |  |

**Localities:**

| locality        | percentage | comment |
|-----------------|------------|---------|
| Diamond Harbour | 100        |         |

**Operations and Maintenance**

|                |     |
|----------------|-----|
| O&M Cost Share | \$0 |
|----------------|-----|

**Renewal**

|                          |     |               |                    |
|--------------------------|-----|---------------|--------------------|
| Stand Alone Renewal Cost | \$0 | Renewal Scope | No renewal Element |
|                          |     |               |                    |

**New Works**

|                            |             |                 |  |
|----------------------------|-------------|-----------------|--|
| Stand Alone New Works Cost | \$1,460,000 | New Works Scope | Extend Diamond Harbour Reticulation through Church Bay |
| Renewal Cost Share         | \$0         |                 |  |
| New Work Cost Share        | \$1,460,000 |                 |  |

**Preliminary Cost Shares**

|                    |           |
|--------------------|-----------|
| Backlog Cost Share | \$963,600 |
| Growth Cost Share  | \$496,400 |

**Growth project**

|                         |             |                      |  |
|-------------------------|-------------|----------------------|--|
| Stand Alone Growth Cost | \$1,460,000 | Growth Project Scope | Extend Diamond Harbour Reticulation through Church Bay |
| Growth Cap              | \$1,460,000 |                      |  |

**Unallocated costs**

|                        |     |
|------------------------|-----|
| Unallocated Cost Share | \$0 |
|------------------------|-----|

**Project funding**

|                  |     |
|------------------|-----|
| External Funding | \$0 |
|------------------|-----|

**Summary of Cost Allocation**

|                  | %    | Total Cost  | Net Cost    |
|------------------|------|-------------|-------------|
| O&M              |      | \$0         | \$0         |
| Renewal          | 0%   | \$0         | \$0         |
| Backlog          | 66%  | \$963,600   | \$963,600   |
| Growth           | 34%  | \$496,400   | \$496,400   |
| Unallocated      | 0%   | \$0         | \$0         |
| External Funding |      |             | \$0         |
| Project Total    | 100% | \$1,460,000 | \$1,460,000 |