Project Cost Allocation Summary

Background

Project No	522/000772	Activity	Wastewater Treatment and Disposal
Project Name	Little River STP		
Project Manager	City Water & Waste		
Year first spend on the project	2006	Project Scope	New Wastewater Treatment Plant for Little River
Year of first cost allocation	2007		
Year of current cost allocation	2007		
Project cost	$2,260,500		

Level of Service Definitions

Measure	m3/day	Primary Driver	Environmental and Health issues
Existing Capacity	0.0		
Existing Demand	135.0		
Total Capacity	225.0	Secondary Driver	Provision of additional capacity for growth
Design Capacity Year	2026		
End of Life Year	2031		
Backlog Capacity	135	Capacity Discussion	Capacity based on information on all townships from Response Planning report. Assumed 220l/h/d per Permenant Resident or Holiday Home, 20l/h/d per Day Visitor.
Growth Capacity	90		
New Work Capacity	225		
% Backlog of New Work	60	References	Serviced Areas: Population & Visitor Projections. Prepared for Works & Services Unit BPDC by Response Planning 31/03/2005.
% Growth of New Work	40		

Localities:

locality	percentage	comment
Little River	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	$2,200,000	New Works Scope	New Treatment plant and Reticulation
Renewal Cost Share	$0		
New Work Cost Share	$2,200,000		

Preliminary Cost Shares

Backlog Cost Share	$1,356,300
Growth Cost Share	$904,200

Growth project

Stand Alone Growth Cost	$1,500,000	Growth Project Scope	Estimated cost of new plant to treat 90m3/day
Growth Cap	$1,650,000		

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	60%	$1,356,300	$1,356,300
Growth	40%	$904,200	$904,200
Unallocated	0%	$0	$0
External Funding			$0
Project Total	100%	$2,260,500	$2,260,500