

Glenorchy Community Wastewater Scheme

Long-list Options Assessment

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	Scope Options (What)				Service Solution Options (How)							Service Delivery Options (Who)			Implementation Options (When)			Funding Options		
	SC-1	SC-2	SC-3	SS-1	SS-2	SS-3	SS-4	SS-5	SS-6	SS-7	SS-8	SD-1	SD-2	SD-3	IM-1	IM-2	IM-3	FU-1	FU-2	FU-3
Description of Option:	Status Quo - Do Nothing	Develop Wastewater Reticulation and Treatment Plant		Rosie Grant Treatment / Disposal Site	Peninsula Treatment / Dispos Site	Glenorchy Cemetry / al Sheil Street Reserve Site	Hybrid Gravity/Pressure Sewer Reticulation	Pressure Sewer System Reticulation	Septic Tank Effluent Pumping (STEP) Reticulation	Pond Based Treatment Plant	Package Treatment Plant									
vestment Objectives																				
To ensure no illness is attributed to inadequate public wastewater nfrastructure	No	Yes		Yes	Yes	Partial	Yes	Yes	Yes	Yes	Yes									
To reduce the frequency of uncontrolled WW discharges to the environment	No	Yes		Partial	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
To reduce the impact of uncontrolled WW discharges.	No	Yes		Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes									
Adverse effects on the environment from 3W infrastructure are managed/mitigated.	No	Yes		Partial	Yes	Partial	Yes	Yes	Yes	Partial	Yes									
Critical Success Factors (as these CSFs are crucial (not desirable	any options that sc	ore a 'no' are automat	tically discounted t	rom further analysis																
Strategic fit and business needs - Alignment with District Plan, 30yr Infrastructure Strategy & Regional Plans	No	Yes		No	Yes	No	Yes	Yes	Yes	No	Yes									
Potential value for money - right solution, right time at the right price		Yes			Yes		Yes	Partial	Partial		Partial									
Supplier capacity and capability - is it a sustainable arrangement (external)		Yes			Yes		Yes	Yes	Yes		Yes									
Potential affordability - are there no funding constraints		Partial			Partial		Partial	Partial	Partial		Partial									
Potential achievability - ability and skills to deliver (internal)		Yes			Yes		Yes	Yes	Yes		Yes									
Summary of Advantages and Disadvantages:	<u> </u>															<u> </u>				
Overall Assessment:	Continued for VFM	Preferred		Discount	Preferred	Discount	Preferred	Possible	Possible	Discount	Preferred									
Short-listed options:									<u> </u>											
Status Quo	S	Status Quo - Do Nothing				St. us Quo - [othing			Status Quo - Do Nothing		Status Quo - Do Nothing		Status Quo - Do Nothing				
Do Minimum	Develop Wastewater Reticulation and Treatment Plant					Hybrid Gravity/PSS R iculation and Package Treatment Plant														
Preferred	Develop Wastewater Reticulation and Treatment Plant				Hybrid Gravity/PSS Reticulation and Package Treatment Plant															
More Ambitious	Develop Wastev	water Reticulation and	Treatment Plant		STEP Reticulation and Package Treatment Plant															