



## Community Works Funding Assessment Form

<b>Project:</b>	LLH Sewer Force Main - Design	
<b>Project Risk and Scoring Criteria</b>		<b>98</b>
Total Requisition	\$ 88,363.00	
Total Project Budget	\$ 160,000.00	
Requisition increase required without CWF Funding	\$ 160,000.00	181.07% Original Requisition increase required
Total Community Works Funding Requested	\$ 160,000.00	100.00% Proportion of project funded by CWF
Total Grant Funding Secured, excluding CWF Funding	\$ -	0.00% Proportion of project funded by grants. CWF cannot stack with federal grants.
Total Reduction to Annual Requisition Increase	\$ 160,000.00	-100.00% Reduction in required requisition for project to proceed
Increase to Requisition Remaining	\$ -	0.00% Requisition Increase required with CWF Funding Approval
Remaining Project Budget to be Funded	\$ -	0.00% Remaining Project Costs

Category	Unweighted Score	Weighted Score	Select Applicable Description	Comments/Justifications
<b>Safety/Risk Management</b>	<b>100</b>	<b>40</b>		
<b>Consequence of Asset Failure</b> <b>Extreme</b>	<b>40</b>		<b>IMPACT:</b> Impact - Severe (Extreme Risk to Public )	See 2020 Asset Management Plan
<b>Safety</b>	30		<b>LIKELIHOOD:</b> Likelihood - Almost Certain (>90% chance)	See 2020 Asset Management Plan
Safety - Public	30		Documented evidence and/or incidents of significant hazard to safety/health of public.	Component has experienced near failure and overflow numerous times in the last five years. Staff have been able to address this within operating parameters.
Safety - OHS	30		Documented evidence and/or incidents of significant hazard to safety/health of staff.	This component is an engulfment hazard under the Confined Spaces regulations. There are documented near-misses that have been reported.
<b>External Mandate</b>	30			
Permit Compliance	0		Not applicable.	Not specified in operating permit.
Legislation	21		Recommendation from legislative authority or non-adherence to code (risk of injury)	This component is at high risk of overflow, which would cause an environmental contamination to nearby properties. This component is an engulfment hazard under the Confined Spaces regulations. There are documented near-misses that have been reported.
WorkSafe BC	21		WCB order is expected/imminent.	This component is an engulfment hazard under the Confined Spaces regulations. There are documented near-misses that have been reported.
<b>Strategic Considerations</b>	<b>220</b>		<b>10</b>	
Reduction of Environmental Impact	80	Reduces impact on ecosystems/biosphere		System at risk of overflow and spill into environment, and replacement will reduce the risk by improving capacity and operations.
Climate Change Resilience	0	No Climate Change resilience component to project		
Long-Term Planning	70	Consistent with at least two of: OCP, Strategic Plan, Service Master Plan, and Asset Management Plan		
Community Growth Impact	70	Project supports limited community growth (infill, development, or expansion)		Increases system capacity
Accessibility	0	No impact on access to services.		
<b>Asset Operations &amp; Maintenance</b>	<b>77</b>	<b>15</b>		
Urgency	8		Physical life of asset exceeds life span.	
Capacity	25		Current demand exceeds capacity.	
Redundancy	30		No redundancy	There is no feasible alternative if component fails.
Efficiencies to Operations	14		Enables staff to be moderately more efficient daily activities.	Increased capacity reduces risk of overflow and timeline for staff to respond if there is a risk.
<b>Project Readiness</b>	<b>86</b>	<b>26</b>		
Design Stage	40		Consulting Services - Defined scope of work and exclusions for eligible project design work.	Need an engineered design and estimate to proceed with replacement project.
Estimate Classification / Confidence	40		S (+/-5%) - Consulting Services for eligible project design	Design phase project - estimate is based
Secured Funding Sources	6		Reliant on external funding yet to be secured	No funding has been assigned for this project, and is not available within reserves.
<b>Public Impact/Benefit</b>	<b>70</b>			

Reduction of Taxation Impacts	30	7	Requisition increase reduced by 50%<75% if approved	
Population Served	2		Service area population 1%<5% of total CRD population (620-3,100)	
Service Level Outcomes	8		Will meet service level objectives.	
Operational Savings	30		Operational savings (budget to be transferred to Contingency).	Reduces callouts (operating) and maintenance costs.