

Project Name	Cromwell Pump Station Emergency Storage Upgrades		
Project Sponsor	Julie Muir		
Project Owner	Ian Evans		
Project Manager	Josh Wight		
Project Team Members	Patrick Keenan, Julie Muir, Adele Eyers, Ian Evans, Josh Wight		
Estimated Start Date	18/Oct/2021	Sentient ID / MAGIQ ID	7 / PJ21211

1. Description of Problem and Background

Limited pumping and storage capacity to accommodate inflow during high flow, resulting in overflows.

2. Project Goals, Objectives & Potential Benefits

Meet legal requirements. Complete work prior to water stimulus funding end date. Increased waste water storage to cope with growth. Prevent waste water overflows.

3. Key Project Deliverables

Increase pump station storage capacity, aiming for around 8 hours storage 121m³ of wastewater storage
900m of pipe installed

4. Description of Project Constraints

Project is stimulus funded so needs to be completed by 30 March 2022. Tanks need to be installed within the existing designation, high water tables limiting usable depth, consideration around existing assets.

5. Project Stakeholders

Internal	
External	

6. Estimated Project Cost (Include Order of Accuracy)

Financial Summary (Current FY)

	Total Approved Annual (TAA) Budget	Estimate at End of FY (EEFY)	Actuals + Commitments	Variance (TAA Budget – EEFY)
CAPEX	\$920,000	\$505,968	\$2,069	\$414,032
OPEX	\$0	\$0	\$0	\$0
TOTAL	\$920,000	\$505,968	\$2,069	\$414,032

7. Project Governance Requirements

8. Risk Management

Risk Name	Description	Owner	Priority Score	Status	Flag
Odour Control Requirements	Odour control unit may need to be installed. HS2 monitoring currently being completed to confirm requirements.	Josh Wight	1	Open	Green - On Track
Communications Cable In Tank Alignment	2 x Chorus copper cables in tanks alignment.	Josh Wight	2	Open	Green - On Track
Work needs to be completed by 30 June 2022	This project is funded under the Three Waters Stimulus. The end date for the funding agreement with the DIA is 31 March 2022. On 2 November 2021 CODC received notification from Crown Infrastructure Partners that the DIA have confirmed an extension for the completion of the programme from 31 March to 30 June 2022.		0	Open	Green - On Track
Rising material costs	Rising material costs due to economic drivers outside of our control	Josh Wight	9	Open	Green - On Track

9. Project Category

\$ Value	\$500,000 to \$1,000,000	Technical Expertise	Some external support required
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Operational Impact	Delivered with a business unit	Public Interest	Inform - through normal communications
Project Category	Intermediate		

10. Reporting Method

11. Proposed Procurement Outline

Project Sponsor

Julie Muir _____
 Name Signature Date

Project Owner

Ian Evans _____
 Name Signature Date