

Details

RFx ID :	25627120
Tender Name :	ICM Flow Monitoring
Reference # :	10050
Open Date :	Wednesday, 30 March 2022 12:00 PM (Pacific/Auckland UTC+13:00)
Close Date :	Thursday, 28 April 2022 4:00 PM (Pacific/Auckland UTC+12:00)
Tender Type :	Request for Tenders (RFT)
Tender Coverage :	Sole Agency [?]
Categories :	- 72000000 - Building and Facility Construction and Maintenance Services - 77000000 - Environmental Services - 81000000 - Engineering and Research and Technology Based Services - 83000000 - Public Utilities and Public Sector Related Services
Regions:	- Otago
Exemption Reason :	None
Required Pre-qualifications :	None
Contact :	Dave Wish
Alternate Physical Delivery Address :	
Alternate Physical Fax Number :	

Overview

The Dunedin City Council (DCC) is seeking organisations for the collection and supply of sewer flow and rainfall data within the Dunedin City catchment for their wastewater calibration project.

The key objective is to obtain accurate flow, level and rain data for Dunedin City Councils wastewater network. This data is required to facilitate building and calibrating hydraulic models of the network to assess system capacity and system performance.

There are three monitoring periods associated with this contract:

Short-term period 1 - Three catchments will be monitored for 12 weeks (26 locations). Pump station monitoring may also be required in this period.

Short-term period 2 - Monitors will be moved to the next three catchments (22 locations) for 12 weeks.

Long-term period – the following items will be monitored concurrently with the two short-term periods for the full period 26 weeks.

- 14 flow monitors
- 20 rain gauges
- 10 level sensors will be monitored