













## WATER

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
Extension of the Taupo water supply to Waitahanui <i>(This is a multi-year project and expected completion September 2017)</i>		\$63,413	\$1,487,543	Design work and consultation is in progress. Some additional consultation and approvals is required for work in Pehi Manini Road which is a private Maori Road. NZTA are currently reviewing pipe layout plans within SH1. The first stage of the tender process will be a Registration of Interest and this will be released to the market in early February. From this process a shortlisted set of Tenderers will be invited to Tender for the project.
Acacia Bay Water Treatment Plant upgrade to meet the Drinking-water Standards for New Zealand <i>(This is multi-year project)</i>		\$34,046	\$200,000	A preferred location for a new water treatment plant has been determined. Council does not own this land and negotiations are being undertaken with the land owner to secure access to the site. Once the lease of land is finalised detail design work will begin.
Kinloch Water - Security of supply <i>(This is multi-year project)</i>		\$247,652	\$445,000	The first stage of this project is the installation of the Boojum Dell water mains and this was completed prior to Christmas. Installation of flow meter still to be completed. The second part of this project is a new reservoir for Kinloch and is in the planning stages.
Bonshaw Park Water Bore		\$33,461	\$314,100	A third bore has now been drilled. Water quality and flow rates are now being tested to confirm if it is suitable to be used for potable water supply. Early signs are promising. Final testing and a decision on the suitability of the bore should be completed in February.
Centennial Drive Water Scheme Extension		\$117,146	\$166,000	Untreated water supply has been extended to Hickling Park for irrigation. A pump station construction is nearing completion adjacent to the AC Baths to allow untreated water supply for pool water and other potential users. Civil work is largely completed and electrical and control works need to be completed.
Mapara Road Pump Station Relocation		\$695,358	\$800,000	Pipe laying completed along Acacia Heights Drive. Preparing for testing and connection to Mapara Road. Construction of pump shed started beside Cherry Lane Reservoir. Ducting for power connection is complete. Power supply from Unison and completion of electrical installation is required.
Motuoapa Reservoir Renewal		\$99,564	\$861,990	Construction of timber post retaining wall as part of enabling works 50% complete. Construction of reservoirs will commence once enabling works completed..

	Achieved		On track		May not be met		Will not be met
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December 2016 Financial info only


## TRANSPORT

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
Continue widening of Poihipi Road		\$200,535	\$200,000	Tender for Contract TDC/1617/175 - Poihipi Rd Widening was awarded to Inframax at the August Council meeting and is now complete.
Seal extension		\$10,383	\$400,000	An application for resource consent for pumice fill material has been lodged. Awaiting a response from Chorus to relocate underground cables. Tender advertised in December 2016 for approximately 2km of seal extension on Hingarae Road off SH32. Two tenders received and currently being evaluated.
Continue construction of Huka Falls footpath <i>(Multi year project)</i>		\$12,239	\$200,000	Tender documentation being finalised.
Complete construction of the shared path from Wharewaka to Rainbow Point <i>(Multi year project)</i>		\$ 1,405	\$170,000	Construction of footpath and adjoining retaining walls tendered with two tenders received. Tender prices exceeded project budget. The scope is being reviewed to look for opportunities to reduce costs.
Undertake minor safety improvements		\$11,777	\$169,000	Mere Road and Taharepa Road pedestrian and cycle facilities completed. Design being finalised for widening on Tirohanga Road.

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## COMMUNITY FACILITIES

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
New toilet at Otumuheke Stream in Spa Thermal Park		\$ 11,290	\$248,044	<p>Initial consultation around location is being carried out with the intent to have the works completed before the beginning of June 2017.</p> <p>We have been successful in securing a Central Government's tourism fund allocation of \$118,500 (GST inclusive) to match Council's LTP budget allocation. To reflect the new funding, this project along with two others (detail below), have been amalgamated into one master project - to make improvements at Spa Thermal Park, building a toilet block and upgrading of visitor facilities.</p> <p>Master project made up of:            Current Annual Plan projects:            \$40,000 Dry vault toilet near Otumuheke Stream            \$60,000 Lower Otumuheke Stream banks at bathing area ((design), \$10k 2015/16, \$50k 2016/17))            \$45,000 Spa Thermal Park gravel path upgrade            Plus:            \$103,044 Tourism Facilities Grant (paid out as a reimbursement)</p>

	Achieved		On track		May not be met		Will not be met
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*December 2016 Financial info only*


## WASTEWATER

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
Install monitoring bore for the Kinloch Wastewater Treatment Plant		\$ -	\$120,000	This project is not required as consent does not require the bore to be installed. The budget was allowed to negotiate consent conditions for discharge of wastewater.
Investigations for the upgrade of the Whakamaru Wastewater Treatment Plant to meet likely consent renewal conditions ( <i>Multi year project</i> )		\$250	\$25,000	Discussion with some potential suppliers has started.
Undertake works for the improvement and remediation of the Pukawa wastewater pond		\$50,729	\$275,000	A preferred pumping option has been developed to bypass the Pukawa wastewater oxidation pond. Design completed and tender released. The award of tender is on hold while an alternative more cost effective option is being evaluated. Temporary fencing has been installed around the pond to address a health and safety risk.
Turangi wastewater treatment plant		\$220,724	\$450,724	The project is on hold until the availability of dredged material to build lined pond bunds is available. This material is being provided by Department of Internal Affairs and their project has been further delayed. The second stage of the project is screening improvements and will be further evaluated upon completion of the buffer pond; it is envisaged that this part of the project may not be required.
Kinloch Wastewater Disposal Field		\$7,430	\$510,000	Draft tender documentation for the design and construction of the wastewater disposal system has been provided. The next stage is consultation with affected parties, prior to tendering the work. The project has been delayed due to finalising details for consultation.
Motuoapa Wastewater Treatment Plant Optimisation		\$1,475,319	\$1,630,000	Majority of the project has been completed and only a few minor items remain for the project to be closed.
Waitahanui Wastewater Connection to Taupo		\$931,530	\$1,239,200	Waitahanui and Five Mile Bay wastewater is now being pumped to Taupo and the wastewater treatment plant at Waitahanui is no longer in use and is being decommissioned. Site clearance costs for the WWTP still remain.

	Achieved		On track		May not be met		Will not be met
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## SOLID WASTE

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
Construct new cell at the Broadlands Road Landfill		\$572,236	\$1,000,000	The Liner material placement has been completed and the drainage metal is being spread

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## STORMWATER

Project	Status	Total project cost (actual)	Project budget to 30/06/17	Comments or risks
Installation of Enviropods		\$500	\$5,000	5 Enviropods have been installed into the stormwater network in Taupo at Spa Road, Rifle Range Road and Taharepa Road shopping centres
Install a quality improvement device into the network to capture contaminants from the Taharepa road catchment.		\$4,375	\$155,477	As-built data that supported initial budget estimates for the Ruapehu street device install have been found to be incorrect. This has resulted in the final contract prices for the Ruapehu street device installation coming in over budget. The Ruapehu street job has now been deferred to next financial year, and the installation of a quality improvement device will now be undertaken for the Taharepa Rd Catchment. Contract documents are currently being finalised.  The device will now be installed adjacent to the carpark near the Scout Den on the Lake front.

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