Risk No	Risk Description	Inherent Risk	Current Risk	Risk Treatments (Actions)	Progress Reporting
1	Fresh Water Failure of water treatment, pumping and network infrastructure or lack of network capacity means the community does not receive an adequate supply of fresh potable water	Extreme	Moderate amber	capactiy and capability for delivery and monitoring of Water Safety Plans	Programme of review and audit for all Water Safety Plans for next 12 months  Successfully passed a Partial Implementation Audit for Waipawa and Otane  Ongoing improvement plans for each Water Safety Plan that is being managed and monitored and reported to th DHB  SCADA review completed and list of actions
		-	Moderate	Complete review of SCADA system  Identify Critical Assets within AMP providing	developed with timelines and reporting (this fed into WSPs)
2	Failure of Critical Assets Incorrect maintenance and investment\replacement results in unexpected failure of critical assets and loss of levels of service	Extreme - -	amber	a critical service  Develop asset condition data & management strategy.  Regularly carry out monitoring, condition assessment, planned and corrective maintenance of key assets  Independent reviews of all Asset  Management Plans	AMPs exist for all critical assets  AMPs programmed for review in line with next LTP cycle  Capital and maintenance programmes developed, carried out and reported against.  For all critical assets an initial review, proceeding the formal update of all plans in time for the LTP 2021-31, is scheduled for September/October 2019
		- High Red	Moderate amber	Complete review of SCADA system  Replace or upgrade major failing plants	SCADA review completed and list of actions developed with timelines and reporting  Project to replace 3 major failing plants (Waipukurau, Waipawa, Otane) is
3	Wastewater Treatment System Failure System failing resulting in environmental impact and\or prosecution before a new solution is constructed and operational.		_	Carry out routine planned and corrective condition assessment and maintenance  Complete review of SCADA system	progressing well as per agreed timelines with  Maintenance and condition assessment/ inspections have been increased at all plants as part of move to new contractor.  SCADA review completed and list of actions developed with timelines and reporting
		-	_	Creation of top-level framework/structure	
4	Health & Safety - Community Failure to create and maintain safe council facilities and a safe environment for the community leading to death or serious injury.	Extreme	Moderate amber	document to guide subsequent policies, procedures  Create clear picture of existing policies and procedures  Review and improve policies and procedures  Ensure all contractors are pre-qualified for work on the network through Site Wise or	Programme of work developed in P&C Group business plan for 2018/19.  List of existing procedures and their effectiveness in development  Some procedures reviewed and improved based on qualitative risk assessment  Currently 1 contractor outstanding for prequalification (this contractor not working on
			-	the Council pre-qualification process	network at present)

Risk No	Risk Description	Inherent Risk	Current Risk	Risk Treatments (Actions)	Progress Reporting
5	Health & Safety - Workers Failure to create and maintain a safe environment for staff leading to death or serious injury.	Extreme	Moderate amber	Creation of top-level framework/structure document to guide subsequent policies, procedures	Programme of work developed in P&C Group business plan for 2018/19.
		-	-	Create clear picture of existing policies and procedures	List of existing procedures and their effectiveness in development
		-		Review and improve policies and procedures	Some procedures reviewed and improved based on qualitative risk assessment
		-		Ensure all contractors are pre-qualified for work on the network through Site Wise or the Council pre-qualification process	currently 1 contractor outstanding for pre- qualification (this contractor not working on network at present)
			-	Develop and implement staff engagement mechanism within H&S system	Safety and Wellbeing committee developed and H&S reps/committee members appointed
6	Inadequate Civil Defence Response Failure to respond adequately during a civil defence emergency results in undue harm to members of the community and delays in restoring the district to an operational basis.	Extreme	Moderate amber		Funding secured for EOC resources, currently being procured for implementation in the 2019 calendar year.
		-	_		Further local training exercises and participation in regional exercise planned in third quarter of 2019 calendar year.
			_	Implement corrective actions from audit in 2017	72% of corrective actions complete. This is anticipated to be completed by June 2020 based on identification of alternate EOC
		Significant Amber	Moderate green	Complete annual market benchmark	Market remuneration review completed for 2018 and programmed for 2019
7	Not able to retain or secure key staff Shortage of skilled staff impacts on ability to deliver services to the community.	_	_	Implement and maintain performance and development framework for all staff	PDPs developed annually including training specific to role as well as stretch development opportunities Non-rem benefits included in P&C Group
		_	_	Include non-rem benefits as key focus for organisation	business plan Employee benefits developed through 2018/19 including: * recognising our people guideline * community service leave policy
		-	_	Include employee wellbeing as key focus for organisation	* sick leave bank policy Employee wellbeing included as focus in P&C Group Business Plan Safety and wellbeing committee given mandate to promote and implement employee wellbeing
		High Red	Moderate amber	Development of a BCP for CHBDC	On the work programme but has not started yet. This is planned for completion in the first half of 2020
		-	_	Digitalisation project underway	Project to digitise property records underway
8	Business Interruption Business interruption caused by some unexpected event impacting on service delivery.				

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Risk No	Risk Description	Inherent Risk	Current Risk	Risk Treatments (Actions)	Progress Reporting
		Significant Red	Significant Red	Increased reporting on projects as part of Council's financial reporting  A three waters programme delivery manager recruited to manage the work programme	Project reporting happens on a regular basis  Key three waters projects have been tendered and programme is underway.
9	Failure to effectively deliver services and projects Failure to deliver Council strategic objectives, projects or normal business as usual service levels resulting in community dissatisfaction.		_	Development of a Project\Contract Management programme over the first 6 months of the 2019 calendar year	Development of programme is completed. 80% of the program is in progress. Remaining in design. Program as a whole is on track and is being reported regularly to Council.
		Extreme	Moderate amber	Ensure that AMPs, work programmes and contracts consider High Impact Local Probability (HILP) events for weather.	Road maintenance contract management reviewed and improved to ensure a focus on resilience and restoration of service following major weather events. This completed and tested in 2018.
10	Adverse Environmental Change or events Severe weather events and climate change effects impacting community wellbeing and property values		-	Second water supply source to be added to Waipukurau Supply to increase resilience  There is a piece of economic development assessment work underway to assess diversification options	Project underway, however this has been delayed based on access to viable sources of water. This is being regularly reported to Council as part of the Big Water Story Key Project Status Reporting  The Economic Developemtn assessment is due for adoption at the Community  Development Committee on 15 August
		- Extreme	Moderate		
11	Financial Strategy Failure Implementation of council's Financial Strategy is not effective in guiding appropriate decision making to meet the financial pressures associated with maintaining the assets in a manner that is affordable to the CHB community.		amber	Continuous Development of the Internal Financial Reporting to enable robust decision making  Work with HB region on Matariki Economic Development Project  Development of external funding framework	Treasury reporting is being developed and will be reported to the Council as part of the Quarterly Financial Reporting. This is expected to be reported to Council as part of the first financial reporting following the election  This body of work is underway, with Council taking an active role in the Strategy's refresh. This will be ongoing.  Project underway. Initial presentation to Council workshop. Initiatives such as PGF applications being explored

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