

Agenda for a meeting of the Infrastructure Committee to be held in the Council Chambers, District Office, 15 Galileo Street, Ngaruawahia on **WEDNESDAY, 10 FEBRUARY 2021** commencing at **9.30am**.

Information and recommendations are included in the reports to assist the committee in the decision making process and may not constitute Council's decision or policy until considered by the committee.

1. **APOLOGIES AND LEAVE OF ABSENCE**
2. **CONFIRMATION OF STATUS OF AGENDA**
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 - 5.2 New Zealand Transport Agency Proposed Road Safety changes to Island Block/State Highway 1 Intersection 29
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GJ Ion
CHIEF EXECUTIVE

INFRASTRUCTURE COMMITTEE

Reports to:	The Council
Chairperson:	Cr Eugene Patterson
Deputy Chairperson:	Cr Carolyn Eyre
Membership:	The Mayor, all Councillors and Mr Brendon Green (Maangai Maaori)
Meeting frequency:	Six-weekly
Quorum:	Majority of the members (including vacancies)

Purpose

The Infrastructure Committee is responsible for:

1. Guiding sustainable, physical development and growth of the Council's infrastructure to meet current and future needs.
2. Governance of efficient, safe and sustainable roading and transport, and waste management that enables the District's economy and contributes to liveable, thriving and connected communities.
3. Governance of the District's parks, reserves and cemeteries.

In addition to the common delegations on page 10, the Infrastructure Committee is delegated the following Terms of Reference and powers:

Terms of Reference:

1. To provide direction on strategic priorities for core infrastructure aligned to the District's development, and oversight of strategic projects associated with those activities.
2. To provide advice on the development and implementation of the 30 Year Infrastructure Plan.
3. To support and provide direction regarding Council's involvement in regional alliances, plans, initiatives and forums for regional infrastructure and shared services (for example, Regional Transport Committee).
4. To consider the impacts of the Council's network of infrastructure and assets on the environment.
5. To monitor and make decisions in relation to Council-owned community centres, facilities and halls.

The Committee is delegated the following powers to act:

- Approval of acquisition (including lease) of property, or disposal (including lease) of property owned by the Council, (where such acquisition or disposal falls within the Long Term Plan and exceeds the Chief Executive's delegation).
- Approval of road names in the Waikato District in accordance with Council policy.
- Approval of any proposal to stop any road.
- Hearing any written objections on a proposal to stop any road, and to recommend to Council its decision in relation to such objections.
- Approval of alterations and transfers within the provisional programme of capital works as prepared for the Long Term Plan and Annual Plan, subject to the overall scope of the programme remaining unchanged and the programme remaining within overall budget.
- Approval of tender procedures adopted from time to time within the guidelines as set down by New Zealand Transport Agency for CPPs, or other authorities where funding or subsidies

are subject to their approval.

- Approval of traffic regulatory measures defined as:
 - a. Compulsory Stop Signs
 - b. Give Way Signs
 - c. No Passing Areas
 - d. No Stopping/Parking Provisions
 - e. Speed Restrictions
 - f. Turning Bays
 - g. Weight Restrictions on Bridges (Posting of Bridges).
- For all Council-owned land that is either open space under the District Plan, or reserve under the Reserves Act 1977, the power to:
 - a. Agree leases, subleases and easements (in relation to land or buildings).
 - b. Approve amendments to management plans.
 - c. Adopt names.
 - d. Make any decision under a management plan which provides that it may not be made by a Council officer (for example, agree a concession), provided that any decision that has a significant impact under the management plan is recommended to Council for approval.
 - e. Recommend to Council for approval anything that would change the ownership of such land.
- Enquire into and dispose of any objection to a notice issued pursuant to Section 335 (1) of the Local Government Act 1974 requiring payment of a sum of money for the construction of a vehicle crossing by the Council (section 335(3) Local Government Act 1974). Should a decision be made to reject the objection and reaffirm the requirements in the notice, to authorise that an application be made to the District Court, (section 335(4) Local Government Act 1974) Act, for an order confirming the notice.
- Consider and approve subsidies for the installation of stock underpasses in extraordinary circumstances in accordance with Council policy and bylaws.

Open Meeting

To	Infrastructure Committee
From	Gavin Ion Chief Executive
Date	28 January 2021
Prepared by	Lynette Wainwright Committee Secretary
Chief Executive Approved	Y
Reference #	GOV1301
Report Title	Confirmation of Minutes

1. EXECUTIVE SUMMARY

To confirm the minutes of the Infrastructure Committee meeting held on Monday, 30 November 2020.

2. RECOMMENDATION

THAT the minutes of the meeting of the Infrastructure Committee held on Monday, 30 November 2020 be confirmed as a true and correct record of that meeting.

3. ATTACHMENTS

INF Committee Open Minutes – 30 November 2020

Minutes of a meeting of the Infrastructure Committee of Waikato District Council held in the Council Chambers, District Office, 15 Galileo Street, Ngaruawahia on **MONDAY, 30 NOVEMBER 2020** commencing at **9.31am**.

Present:

Cr EM Patterson (Chairperson)
 Cr CA Eyre (Deputy Chairperson)
 His Worship the Mayor, Mr AM Sanson [*from 11.27am*]
 Cr AD Bech [*until 11.34am and from 11.36am during the public excluded meeting*]
 Cr JA Church
 Cr JM Gibb
 Mr B Green (Maangai Maaori)
 Cr SL Henderson
 Cr SD Lynch
 Cr RC McGuire [*until 11.27am*]
 Cr FM McInally
 Cr JD Sedgwick
 Cr NMD Smith
 Cr LR Thomson
 Cr CT Woolerton

Attending:

Mr D Whyte (Chairperson, Huntly Community Board)
 Mr A Wilson (Manager, Public Transport, Waikato Regional Council)
 Ms E O'Dwyer (Waikato Times Reporter)

Mr G Ion (Chief Executive)
 Mr T Whittaker (Chief Operating Officer)
 Mr R MacCulloch (General Manager Service Delivery)
 Mr C Morgan (General Manager Community Growth)
 Mr I Cathcart (Special Infrastructure Projects Manager)
 Mr V Ramduny (Special Projects Manager)
 Mr P McPherson (Community Projects Manager)
 Ms M May (Community Connections Manager)
 Ms J Bishop (Contracts and Partnering Manager)
 Ms J Hall (Contracts and Compliance Officer)
 Mr R Bayer (Roading Team Leader)
 Mr N Wells (Strategic Property Manager)
 Ms M Smart (Senior Property Officer)
 Mr P Ellis (Solid Waste Team Leader)
 Ms T Hancock (Senior Communications & Engagement Advisor)
 Mr J Brown (Senior Communications & Engagement Advisor)
 Mr J Quinn (Communications, Engagement and Marketing Manager)
 Ms M Russo (Corporate Planning Team Leader)

Ms S Bourke (Community Safety Manager)
Ms T Oakes (Animal Control Team Leader)
Mr B Cathro (Customer Delivery Manager)
Mr J Crawshaw (Reserves Planner)
Mrs LM Wainwright (Committee Secretary)

APOLOGIES AND LEAVE OF ABSENCE

Resolved: (Crs Patterson/Sedgwick)

THAT an apology for lateness be received from His Worship the Mayor;

AND THAT an apology for early departure be received from Cr McGuire.

CARRIED

INF2011/01

It was noted that His Worship the Mayor was at a Powhiri for the new Police Area Commander for Waikato West.

CONFIRMATION OF STATUS OF AGENDA ITEMS

Resolved: (Crs McGuire/Thomson)

THAT the agenda for a meeting of the Infrastructure Committee held on Monday, 19 October 2020 be confirmed and all items therein be considered in open meeting with the exception of those items detailed at agenda item 6, as updated, which shall be considered with the public excluded;

AND THAT all reports be received;

AND FURTHER THAT the Mr Whyte, Chairperson of the Huntly Community Board, be granted speaking rights for the following items:

- 5.1 - Introducing the Total Mobility Scheme to Residents of the Waikato District,
- 5.8 - Inorganic Kerbside Collection, and
- 5.9 - Status Report – Service Delivery Capital Works Programme 2020/21.

CARRIED

INF2011/02

DISCLOSURES OF INTEREST

Cr Gibb advised members of the Board that she would declare a non-financial conflict of interest in item 5.7 [*Elmwood Lane Project*].

Cr Sedgwick advised members of the Board that she would declare a non-financial conflict of interest in item 5.7 [*Elmwood Lane Project*].

CONFIRMATION OF MINUTES

Resolved: (Crs Patterson/Woolerton)

THAT the minutes of a meeting of the Infrastructure Committee held on Monday, 19 October 2020 be confirmed as a true and correct record of that meeting.

CARRIED

INF2011/03

Resolved: (Crs Patterson/Woolerton)

THAT the minutes of the hearings of the Woodlands Reserve Management Plan Hearings Panel held on Thursday, 9 July 2020 and Thursday, 8 October 2020 be received.

CARRIED

INF2011/04

REPORTS

Introducing the Total Mobility Scheme to Residents of the Waikato District Agenda Item 5.1

The report was received [*INF2011/02 refers*] and the Manager, Public Transport from Waikato Regional Council spoke to the report. The following items were discussed:

- The targeted transport service was a subsidised taxi service and was managed by Waikato Regional Council. The service was funded by Waka Kotahi.
- The Disability Foundation carried out assessments of people requesting the service.

Resolved: (Crs Woolerton/Smith)

THAT the Infrastructure Committee receive the attached report and presentation from Waikato Regional Council staff;

AND THAT the Infrastructure Committee endorses that the Total Mobility Scheme be considered as part of the Waikato District Council's 2021-31 Long Term Plan at an estimated annual cost, to implement the Total Mobility Scheme, of \$10,000 for the first year and \$15,000 for each respective year (noting that 40% of cost is funded by Council and 60% subsidised by Waka Kotahi|New Zealand Transport Agency);

AND FURTHER THAT the Infrastructure Committee notes that a one-time setup at the cost of \$5,000 would be allocated in the first year towards marketing and communications for the Scheme, if approved as part of the Long Term Plan.

CARRIED

INF2011/05

Sport Waikato Report 1 July 2020 to 30 September 2020 Agenda Item 5.2

The report was received [*INF2011/02 refers*]. The Sport Waikato representative was unable to attend the meeting but had advised the current status as follows:

- The shift to a boundaryless Regional Connectivity Co-ordinator model proposed by Sport Waikato had been endorsed by all ten territorial authorities.
- Sport Waikato had completed the first phase of their organisational transformation, including finalising internal redeployment opportunities.
- The Regional Connectivity Co-ordinator (North), which covers the Waikato District, Hamilton City and Waipa District, had been advertised. Commencement of this position would be in early 2021.

- Sport Waikato were working with Waikato District Council staff to vary the contract.
- A comprehensive handover had been completed.
 - Sport Waikato were aware of key projects and would continue to support the great collaborative work happening in the North, as well as looking at opportunities in key areas of deprivation such as Huntly and Ngaruawahia.
 - Key to this work would be the formation of a strategic plan based on need. Sport Waikato would work with Council and the communities of the Waikato District in 2021.
- The report tabled at the meeting was the last from the District Coordinator Model, and many of the projects had been successfully completed and/or developed to a point that the communities were now guiding outcomes.

ACTION:	Staff to provide information to the Committee and Maangai Maaori on the following:
*	What is Council's funding of Sport Waikato as a whole?
*	What is the portion of funding of the Counties Manukau areas of Council.
*	How do these levels of funding align and deliver our strategic wellbeing, sport and recreational goals?

Whatawhata Road Safety Update Report Agenda Item 5.3

The report was received [*INF2011/02 refers*] and the General Manager Service Delivery spoke to the report. The following items were discussed:

- Safety concerns at the intersection of SH39 and SH23.
- Technical assessments and costings had been carried out for a roundabout at the intersection.
- Investigations had been completed on road safety and traffic control at the School Road and Rugby Park intersection at Ngaruawahia.
- NZTA had met with the Whatawhata community.

Adoption of Woodlands Estate Historic Reserve Management Plan
Agenda Item 5.4

The report was received [INF2011/02 refers] The Reserves Planner took the report as read and acknowledged the input from the hearings panel and the learnings by the team.

Resolved: (Crs Smith/Lynch)

THAT the Infrastructure Committee recommends to Council that the draft Woodlands Estate Historic Reserve Management Plan (Attachment 2 to the staff report) and Concept Plan (Attachment 3 to the staff report), with any amendments, be adopted.

CARRIED

INF2011/06

Waikato District Alliance GAIN Share Distribution
Agenda Item 5.5

The report was received [INF2011/02 refers] and the Team Leader Roading spoke to the report. The following items were discussed:

- The pavers in the Tuakau CBD were a health and safety issue. The Tuakau community were happy with the decision made by Council.
- Friction surfacing of the pavers would occur and once completed, the surface would appear dull.

Resolved: (Crs Church/Henderson)

THAT the Infrastructure Committee recommend to Council that the WDA GAIN share of \$151,945 be distributed as follows:

- **Tuakau Pavers Project** **\$151,945.**

CARRIED

INF2011/07

Reallocation of Boat Ramp Budget

Agenda Item 5.6

The report was received [INF2011/02 refers] and the Community Connections Manager spoke to the report. The following items were discussed:

- The Whatawhata Community Committee had identified the need for a playground rather than a boat ramp.
- The revised Blueprint document for the Whatawhata area identified a playground.
- The reallocation of the budget must be used for a new project.
- Consultation with the Police and Search & Rescue had not been carried out.
- No funding for a boat ramp had been allocated in the Long Term Plan 2018-28.
- The Whatawhata community had proposed a location for the playground. More consultation would be required due to health and safety issues.

Resolved: (Crs Smith/Woolerton)

THAT the Infrastructure Committee approves that up to \$250,000.00 from budget IBR10000-0221 (District-Wide Boat Ramps) be re-allocated to build a playground in Whatawhata.

CARRIED

INF2011/08

Elmwood Lane Project
Agenda Item 5.7

Crs Gibb and Sedgwick declared a conflict of interest and withdrew from the meeting. Neither member took part in discussion nor voting on this item.

The report was received [*INF2011/02 refers*] and the Roading Team Leader spoke to the report. The following items were discussed:

- There had been an error when the subdivision had been completed which had created a loss of property rights. The landowners had requested Council to address the issue.
- The road had been paid for via development contributions.

Resolved: (Crs Bech/McGuire)

THAT the Infrastructure Committee supports staff to progress the necessary steps to resolve the access issues associated with the Elmwood Lane properties.

CARRIED

INF2011/09

The meeting adjourned at 10.53am and resumed at 11.10am.

Crs Gibb and Sedgwick re-entered the meeting at 11.10am prior to discussion on the following item.

Inorganic Kerbside Collection
Agenda Item 5.8

The report was received [*INF2011/02 refers*] and the Solid Waste Team Leader spoke to the report. The following items were discussed:

- The scheduled inorganic collection had not occurred during the lockdown period. A collection would be rescheduled for April 2021.
- Disposal costs at the landfill.

Resolved: (Crs Lynch/Bech)

THAT the Infrastructure Committee agrees that Council consults with the public, as part of the Long Term Plan 2021-31, on whether to continue to deliver the Inorganic Kerbside Collection service after July 2021 (Option 2 in the staff report).

CARRIED

INF2011/10

Status Report – Service Delivery Capital Works Programme 2020/21

Agenda Item 5.9

The report was received [INF2011/02 refers] and the General Manager Service Delivery spoke to the report. The following items were discussed:

- The team were confident that Service Delivery was on track with the construction work and spending for the financial year.
- The new construction season had commenced and projects would be reported on at each Infrastructure Committee meeting.
- Overspends on projects. The Project Governance Group assessed any overspends and reported to Council if a decision was required.
- Financial figures in the service delivery report were not always accurate as the current systems were not working together.
- Relationship with Maaori stakeholders in the Waikato District.
- Constraints faced with development and the speed of the developments.

Cr McGuire retired from the meeting at 11.27am during discussion on the above item.

His Worship the Mayor entered the meeting at 11.27am during discussion on the above item.

Minutes of the Waikato Regional Transport Committee held on 2 November 2020

Agenda Item 5.10

The report was received [INF2011/02 refers]. No discussion was held on this item.

Name of the Railway Station at Huntly
Agenda Item 5.11

The report was received [INF2011/02 refers] and the Strategic Projects Manager spoke to the report. The following items were discussed:

- The name of the station would appear on the rail platform.
- Waikato District Council's bilingual policy did not cover rail platform naming.
- Hamilton City Council would be aligning platform names with Kiwirail requirements.
- Concern was raised on consultation that had occurred in the Huntly community.
- Clear naming was required for emergency services.
- Naming of the rail platform had been conveyed to tangata whenua.
- Names were intrinsic to the landscape which has a whakapapa and upholds mana whenua.

Resolved: (Crs Bech/Church)

THAT the Infrastructure Committee receive the recommendation from the Huntly Community Board that the name of the railway station at Huntly be Raahui Pookeka|Huntly;

AND THAT the Infrastructure Committee recommends to Council that the railway station at Huntly be named the Raahui Pookeka/Huntly station.

A division was called:

For:
His Worship the Mayor
Cr AD Bech
Cr JA Church
Cr C Eyre
Cr JM Gibb
Mr Green
Cr EM Patterson
Cr J Sedgwick
Cr NMD Smith
Cr LR Thomson
Cr C Woolerton

Against
Cr SL Henderson
Cr SD Lynch
Cr FM McNally

CARRIED

INF2011/11

EXCLUSION OF THE PUBLIC

Agenda Item 6

Resolved: (Crs Gibb/Bech)**THAT the public be excluded from the following parts of the proceedings of this meeting.**

The general subject of each matter to be considered while the public is excluded, the reason for passing this resolution in relation to each matter, and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution are as follows:

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
PEX Item 1 Confirmation of Minutes	Good reason to withhold exists under Section 6 or Section 7 Local Government Official Information and Meetings Act 1987	Section 48(1)(a)
PEX Item 2.1 Purchase of Land – 128 Bollard Road, Tuakau		
PEX Item 2.2 Land Exchange under the Public Works Act 1981 – Further Information		
PEX Item 2.3 Solid Waste Contracts Renegotiation		
PEX Item 2.4 Tamahere Community Hub lease opportunity		

This resolution is made in reliance on section 48(1)(a) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by Section 6 or Section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceedings of the meeting in public, as follows:

Item No.	Section	Interest
PEX Agenda Item 1 Confirmation of Minutes		Refer to the previous Public Excluded reason in the agenda for this meeting.
PEX Item 2.1 Purchase of Land – 128 Bollard Road, Tuakau	7(2)(b)(ii)	To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
	7(2)(i)	To enable the Council to carry out, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).
PEX Item 2.2 Land Exchange under the Public Works Act 1981 – Further Information	7(2)(a)	To protect the privacy of natural persons, including that of deceased natural persons.
	7(2)(b)(ii)	To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
PEX Item 2.3 Solid Waste Contracts Renegotiation	7(2)(b)(i)	To protect information where the making available of the information would disclose a trade secret.
	7(2)(j)	To prevent the disclosure or use of official information for improper gain or improper advantage.

PEX Item 2.4 Tamahere Community Hub Lease Opportunity	7(2)(b)(ii)	To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
	7(2)(i)	To enable the Council to carry out, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).

AND THAT Mrs Moana Tuwhangai be permitted to remain at this meeting, after the public has been excluded to broaden her knowledge of strategic property issues for Council. This knowledge, which will be of assistance in relation to the matter to be discussed, is relevant to that matter because it will help and inform Mrs Moana Tuwhangai in her role on the Strategy & Finance Committee in terms of strategic direction.

CARRIED

INF2011/12

Cr Bech left the meeting at 11.34am following voting on the above item.

Resolutions INF2011/13 – INF2011/18 are contained in the public excluded section of these minutes.

Open Meeting

To	Infrastructure Committee
From	Roger MacCulloch General Manager Service Delivery
Date	10 February 2021
Chief Executive Approved	Y
Reference #	INF2021 / 2997400
Report Title	Service Delivery Projects Report – February 2021

I. EXECUTIVE SUMMARY

December and January have been busy months for project managers and support staff involved in the delivery of the Capital Works Programme with the continued development of project and procurement plans, tendering/award of significant projects, and the management of contracts. A full list of the projects being worked on, along with a summary dashboard, is attached.

The graphs on the dashboard look different to usual as we are part way through rolling out the new version of CAMM's which has different reporting formats. Staff will continue to refine the report(s) with a view to creating a more complete and informative package.

From a financial perspective, approximately \$10.6 million of capital work (excluding vested assets and waters) had been completed by the end of October. This increased to \$21.4 million by the end of December and will continue to increase over the next few months as the construction season progresses.

If you have any questions about specific projects, please send them to the General Manager Service Delivery prior to the meeting – these will be responded to separately.

2. RECOMMENDATION

THAT the report from the General Manager Service Delivery be received.

3. ATTACHMENTS

- Project Status Report
- Dashboard
- Infrastructure Committee Actions Register – 30 November 2020

Row	Category	Financial Year	IPM #	Project Name	Project Sponsor	Overall Status	Schedule	Scope / Quality	Budget	Resources	Risk	Issues	Engagement	Forecast Finish	% Complete	Approved Budget	Actuals YTD	Comment
1	Council Led with Engagement	19/20	PR-1340	LTP2019 - CCTV	Megan May - Community Connections Manager	Off Track	G	R	R	G	G	G	G	13/07/18	9.00			Strategy in development to best use multi-year funding. Also see PR-1129 Staff currently working with a number of community groups to identify needs which is happening in alignment with sourcing a preferred supplier/management system.
2	Core Services-BAU	20/21	PR-1361	LTP2018 District Wide Walkways - Rotokauri	Megan May - Community Connections Manager	Off Track	R	G	A	G	A	G	R	07/05/21	0.00	214,431	-	Engineered design of proposed walkway is now complete. Engagement with Ngaati Maahanga currently underway. Awaiting formal response from Iwi before proceeding but it is unlikely that this project will progress in the current financial year.
3	Core Services-BAU	20/21	PR-1611	Horotiu Structure Plan - RD2A (stage a) land purchase	Roger MacCulloch - General Manager Service Delivery	Off Track	R	G	G	G	G	G	G	31/12/20	0.00	210,000	-	Dependent on the developer for the timing of the vesting - but we have paid for the road 2020/21 budget - \$210,000.
4	Co-design and Delivery	20/21	PR-1640	Raglan Playgrounds - Lorenzen Bay Raglan	Megan May - Community Connections Manager	Off Track	R	R	R	G	G	R	G	30/06/21	0.00	104,755	-	Budget to be spent prepping the site for a playground as currently the reserve is undeveloped. Playground will be incorporated into Playground contract which is currently in the market.
5	Council Led with Engagement	18/19	PR-1107	LTP2018 Huntly Grandstand Roof Replacement	Megan May - Community Connections Manager	Monitor Closely	A	G	G	G	G	G	G	26/01/21	61.00	266,683	1,722.50	Project start date delayed due to overhead power lines too close to the roof of the Huntly Grandstand. WDC is working with Transpower to develop safety plan for workers to undertake the work. Safety Plan expected to be completed mid February. Seeking funding from Transpower Community Fund to cover incurred costs.
6	Co-design and Delivery	18/19	PR-1136	LTP2018 Mercer Community Facility	Megan May - Community Connections Manager	Monitor Closely	A	A	G	G	G	G	G	30/09/22	7.00	86,405	6,991.50	Draft feasibility investigation to be revisited as Mercer Community Committee rejected the preferred site and suggested other site options which the current resources are insufficient and acquiring the property has no certainty. Their preferred site is the ARA building within the Mercer Reserve and repurposing the building would be quite problematic. The reserve status of the land prohibits this. Two Iwi claims have been lodged in respect of the land and are currently being assessed by the Crown. Other options are currently being investigated which can serve the community (Anglican Church) and possible external funding.
7	Co-design and Delivery	17/18	PR-1236	CF2017 Whatawhata Community Facility	Megan May - Community Connections Manager	Monitor Closely	A	A	A	G	A	A	G	18/08/21	45.00	266,981	29,813.00	Resource consent application granted 27/10/2020. External funding application decision from Lotteries Commission will be in May 2021. Preliminary drawings expected back from BCD on 12/02/2021 and will be discussed with the steering group on 18/02/2021 in the scheduled meeting. Project is expected to continue until next financial year if grant application is approved.
8		19/20	PR-1288	Gilmour Street, Raglan - Road Rehabilitation and Stormwater Upgrade	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	A	A	G	G	G	G	20/10/21	72.00	366,000	61,358.75	Waikato District Council engaged Beca Ltd in August 2018 to undertake stormwater investigation and assessment work associated with the Raglan Catchment Management Plan. The sub-catchment of Gilmour Street identified a significant number of historic stormwater issues and complaints. The project includes extension of the existing gravity stormwater, construction of planted & grassed swales as well as installation of stormwater treatment in the form of rain gardens. A roading project is also proposed to be undertaken in conjunction with these works to help facilitate the stormwater works and reduce the cost of the stormwater works. This project has been in the planning and development stage since early 2019 and has been through initial public consultation to approve the proposed philosophy. Through consultation with residents the detailed engineering design and pricing schedule has been developed and is anticipated to be complete by the end of January. Once complete the construction drawings and schedule of quantities will be provided to WDA for pricing and programming of the works. Pricing will be compared to the Engineer's Estimate, and if significantly higher will have a market review of costs, and appropriate rates negotiated. A request has been made to programme works in to avoid the school holiday peak period. Amber - as still pending final resolution of price, scope and delivery timing.
9	Co-design and Delivery	19/20	PR-1358	LTP2019 District Wide Skateparks - Tuakau	Megan May - Community Connections Manager	Monitor Closely	A	G	R	G	R	G	G	31/01/22	81.00	331,279	1,181.00	Project Manager waiting on 3D design, this is due to be completed in December. Due to the time frame of getting the approved design back and going out to tender, the build will not take place until next summer. It is not possible to construct prior to next summer as the winter weather conditions prevent the contractors to carry out this type of works. Procurement, and Legal are currently working on the multi party funding agreement.
10	Core Services-BAU	20/21	PR-1480	Horsham Downs Link Road	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	G	A	G	A	A	G	31/12/21	21.00	2,917,883	88,654.00	Construction is intended to be completed by December 2021 in line with WEX opening. However, budget certainty is on critical path and NZTA portion is subject to Tainui first right of refusal agreement which was to be considered by the Tainui Board on 23 January (if not agreed, it will require further discussion with NZTA as to site access). Earthworks over winter period for the construction is potentially a risk. Registration of Interest, completed in December and RFT to shortlisted bidders is pending outcome of Tainui Board. RFT outcome would be known in early March. Market will be asked to innovate for earthworks to determine any cost premium of working over winter to meet intended timeframes. Bulk earthworks consent concurrently being sought to align with award. Agreements with adjacent landowners finalised. Budget memo will be undertaken to update budget to overall \$4.2m once Tainui Board outcome settled.
11		19/20	PR-1500	LTP 2021: Asset Management Plans 2021-2031	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	A	A	G	A	A	A	A	11/12/20	61.00			Asset management plans across the business are nearing final completion. Asset management team is waiting for key information namely Growth and completed Financial Modelling.
12		20/21	PR-1503	Perry Bridge - Off Grid Power System Replacement	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	G	G	G	G	G	G	10/02/20	0.00			22/01/2021 Electrical Consultants are designing a Grid Tied solution, they are dependent on WEL Networks to complete this. Currently with WEL in their backlog of work since early December 2020.
13	Core Services-BAU	20/21	PR-1556	Solid Waste Contract Renegotiation	Ian Cathcart - Special Infrastructure Projects Manager	Monitor Closely	A	A	G	G	G	G	G	04/02/21	35.00	31,212	-	Varied contract sets being compiled for issue to contractors and their legal teams for review. Final negotiation sessions to settle contract terms and confirm pricing will be held in mid-February so that increased opex costs can be included in LTP budgets.
14	Core Services-BAU	20/21	PR-1567	Bridge renewals	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	G	G	G	G	G	G	30/06/21	20.00	1,016,278	291,749.00	This is the annual bridge component replacement work which include culverts and guardrail replacements as well as bridge renewals. Typically delivered by WDA. Forward programme agreed but spend to date is suggesting some schedule risk. Discussion with WDA pending.
15	Core Services-BAU	20/21	PR-1571	Low Cost/Low Risk projects WDC Managed	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	A	G	G	G	G	G	30/06/21	0.00	1,269,161	421.00	Suite of LCLR projects, including safety projects. Budget has been split this financial year between WDA delivery (PR-1570) and a portion to go out for procurement and market testing (PR-1571). Procurement scope yet to be finalised. Related project PR-1570 2020/21 budget for external procurement - \$1,269,161
16	Core Services-BAU	20/21	PR-1572	Travers Road Shared Path (Minor Improvements)	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	A	G	G	G	A	G	21/06/21	14.00	128,758	-	WDA will recommence construction for Travers Rd Shared Walkway / Cycleway Project Stage 2 (Path in sections between Moorfield Rd and Wayside Rd) and have works completed, up to the value of works budgeted, by 30 June 2021. Previous Stage was PR-1262 (CF2017 Te Kauwhata Walkways (Stage 1 Travers Rd)) of Travers Rd Path was completed by WDA. This project is the Residual Budget following Stage 1 and the Community Projects staff will, progress by further revising the design, negotiate revised scope with WDA, and supervise construction of the Path along Travers Rd, between Moorfield Rd and Wayside Rd. Scope and cost still moving so amber. 2020/21 budget - \$128,758
17	Core Services-BAU	20/21	PR-1579	Fraser Road Footpath	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	A	A	G	G	G	G	G	30/06/21	0.00	55,000	-	Footpath required to connect to new subdivision in Pokeno. A short section will be built this year. Yet to be designed. Works expected to be delivered by WDA. Amber until timing and scope and variation to WDA is confirmed. 2020/21 budget - \$55,000
18	Core Services-BAU	20/21	PR-1580	New Footpaths	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	G	G	G	G	G	30/06/21	3.00	522,242	273,724.00	Construction of new footpaths with program agreed between WDC and WDA, and works delivered by WDA. 2020/21 budget - \$522,242
19	Core Services-BAU	20/21	PR-1599	Huntly resource recovery centre upgrade	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	G	G	G	G	G	30/06/21	0.00	103,324	-	Upgrade of Huntly transfer station to a resource recovery centre. LTP commitment is in FY22 but also related to need for new shed and sorting table for contract rollover at the site (concurrent works). Prep work required including geotechnical investigations (currently underway for earthworks pad), concept, resource consent and design and reconfiguring site to improve resource recovery. Underway with Downer/WDA assistance and yet to be invoiced. Community-led process for RRC will be part of concept and rollout of RRC. Full capex cost not yet known and early investigations have found contaminated ground. Potential for approach to MFE for shedding infrastructure for RRC. 2020/21 budget - \$103,324
20	Core Services-BAU	20/21	PR-1600	Te Kauwhata Structure Plan	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	A	A	A	G	A	A	G	30/06/21	0.00	451,041	-	Final costs being negotiated with developer (negotiations finalised by December) partial payment has been made to developer for lowering Travers Road. 2020/21 budget - \$451,041
21	Core Services-BAU	20/21	PR-1601	Te Kauwhata Structure Plan - Scott Road upgrade (HIF) Vested	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	A	A	A	G	G	A	A	30/06/22	0.00	1,239,581	-	Works associated with Lakeside development Not expected to be spent this year but some ongoing discussion with developer. Linked to HIF. Scoping exercise to be carried out with the developer as they have plans for upgrade of Scott Road intersection this financial year. Budget - \$1,239,581

Row	Category	Financial Year	IPM #	Project Name	Project Sponsor	Overall Status	Schedule	Scope / Quality	Budget	Resources	Risk	Issues	Engagement	Forecast Finish	% Complete	Approved Budget	Actuals YTD	Comment
22	Core Services-BAU	20/21	PR-1602	Horotiu Structure Plan RD2A (stage b)	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	R	G	R	A	G	30/06/21	0.00	12,879	-	Final cost to be confirmed with developer who is building, but expected to be overbudget circa \$1m. Project is near completion. Related - PR-1610; PR-1612 2020/21 budget - \$12,879
23	Core Services-BAU	20/21	PR-1603	Horotiu Structure RD2B construction cost	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	R	G	R	A	G	30/06/21	0.00	110,000	-	Ross Bayer waiting on confirmation of completion date and costs from developers. Budget may not be sufficient. Related PR-1612. 2020/21 budget - \$110,000
24	Core Services-BAU	20/21	PR-1605	Horotiu Structure Plan - RD3 (stage a) construction cost	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	A	A	G	G	A	G	29/01/21	0.00	500,000	-	Road is at the roundabout and links north parallel to railway. The final decision on construction on this road will depend on pump station design. Being worked through with POAL and Northgate. Budget - \$500,000
25	Core Services-BAU	20/21	PR-1606	Horotiu Structure Plan - RD3 (stage b) construction cost	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	R	G	R	A	G	30/06/22	0.00	1,200,000	-	The road is the link to Horotui Road which crosses private property. To be worked through with Northgate. Land purchase and construction cost will exceed budget. Budget \$1,200,000
26	Core Services-BAU	20/21	PR-1610	Horotiu Structure Plan - RD2A (stage a) construction cost	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	R	G	R	A	G	30/06/21	0.00	575,000	-	Partial payment made. Awaiting final costing and vesting likely to be above budget. 2020/21 budget - \$575,000
27	Core Services-BAU	20/21	PR-1613	Horotiu Industrial Park Vested Assets (Northgate)	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	G	G	R	G	G	R	A	31/12/20	0.00	7,531,000	-	Vesting yet to formally occur. Costs remain until vesting complete. Pending documentation from developer. 2020/21 budget - \$7,531,000
28	Core Services-BAU	20/21	PR-1614	Pokeno Structure Plan - Level crossing road	Roger MacCulloch - General Manager Service Delivery	Monitor Closely	A	A	A	G	G	G	A	30/06/21	0.00	440,000	-	This is cost of land vesting. This is an LTP project planned for 2020/21 FY and includes \$20k for land (Dean Martin land) from Great South Road up MacDonald Road. Vesting value is still to be agreed with developer. Section of road currently owned by Hynds, currently in dispute. Budget - \$440,000
29	Core Services-BAU	21/22	PR-1661	Tregoweth Lane, Huntly - Realignment, Rehabilitation and Widening	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	A	A	G	G	A	G	G	12/08/21	28.00	0	185,253.34	The detailed engineering design and pricing schedule for the realignment, rehabilitation and widening of a 182m section of road pavement at Tregoweth Lane, Huntly is set to be completed by the end of January. Once complete the construction drawings and schedule of quantities will be provided to WDA to price and programme the works. Pricing will be compared to the Engineers Estimate, and if significantly higher will have a market review of costs, and appropriate rates negotiated. Several dependencies, and associated risks (delay resulting in carry-forwards) that are currently being worked through to enable works to go progress. Amber for roading team as asset owner/budget contributor until scope, timing and budget have greater certainty.
30	Core Services-BAU	21/22	PR-1662	Annebrook Road Extension and closure of SH1 access - Tamahere Structure Plan	Jackie Bishop - Contracts and Partnering Manager	Monitor Closely	G	G	A	G	G	G	G	21/06/21	70.00	362,472	155,011.50	The detailed engineering design and pricing schedule for the reconfiguration of Annebrook Road was completed 21/12/2020 with handover to Waikato District Council's roading alliance contractor, Waikato District Alliance [WDA], for pricing, programming and to provide their methodology for the project works. Current programming will see construction commence early March 2021, with completion and opening of the new road (undertaken simultaneously to the closure of the existing SH1 access) prior to the WEX Hamilton Section opening (currently NZTA programme is Dec 2021). Although an initial Funding Shortfall of \$300k has been resolved by applying NZTA subsidy to the project via LCLR (total budget circa \$650k) a recent Engineers Estimate has identified that total costs may exceed the budget available for the project. Further visibility of costs vs available budgets will be known once a complete schedule of prices is received from WDA. Amber as upward pressure on budget - now closer to \$800k.
31		18/19	PR-1119	LTP2018 Whangarata Cemetery	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	14/06/21	79.00	1,031,357	13,961.00	Approval to include the enabling and earthworks to contract 19/068: Pokeno Sports Park Earthworks Phase 1 has been approved on 14/12/2020. Notification is to be given to McKenzie and Parma and will receive a revised programme of works including all negotiated works. M&P are targeting a start time of 11/01/2021 and have begun preparing their H&S plans, KiwiRail close proximity permits and have planned a finish time of early march. Following earthworks the pavement construction, surfacing, landscaping and signage can commence on the new accessway road which is currently being negotiated with the WDA.
32	Council Led with Engagement	18/19	PR-1129	LTP2018 CCTV	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	60,000	37,987.37	Strategy in development to best use multi-year funding. Also see PR-1340.
33		18/19	PR-1130	LTP2018 Strategic Land Purchases	Nicolas Wells - Strategic Property Manager	On Track	G	G	G	G	G	G	G	13/12/18	0.00	0	-	
34	Core Services-BAU	18/19	PR-1131	LTP2018 Lake Puketirini ROW Access	Nicolas Wells - Strategic Property Manager	On Track	G	G	G	G	G	G	G	13/12/18	0.00	0	-	Contingent liability action dependent upon third party
35		18/19	PR-1134	LTP2018 Huntly Memorial Hall	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	22/06/20	100.00	24,241	34,974.00	All works associated to the first schedule have been completed.
36	Core Services-BAU	18/19	PR-1150	LTP2018 Recladding of Ngaruawahia Office	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	13/12/18	0.00	150,000	-	Inspection of exterior cladding has now been completed and report received. Internal conversation required to priorities recommendations and create a work program.
37	Co-design and Delivery	19/20	PR-1242	CF2017 Tuakau Library	Sue O'Gorman - General Manager	On Track	A	G	G	G	G	G	G	28/06/21	77.00	1,886,695	103,376.00	Mitchell Construction was awarded the contract in December to undertake the works at the Tuakau Library. Internal works onsite has begun with external works planned to commence week of the 25th January. Planned completion date is end of May. Unforeseen utilities have been identified beneath the foundations of the new build area. Contractor temporarily moving fiber utilities with Chorus programming permanent relocation.
38	Co-design and Delivery	17/18	PR-1260	CF2017 Pokeno Sports ground Munro Block	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	24/06/21	93.00	1,925,757	1,110,581.00	Stage 1 of the project is reaching completion. This stage will see the completion of the new stream alignment which will remain offline until October 2021. Additional to the new stream alignment the southern end of the sport field platform will be complete. Planting of the new stream alignment is expected to commence April/May pending favourable wet weather conditions. Final grass establishment is underway and once ground cover is achieved the temporary sediment and erosion controls can be removed. Stage two of the project will be planned over the winter months and commence October 1 in accordance with consent conditions. This will see the livening of the new stream and decommission of the old stream along with placement of the remaining imported fill required to complete the sport field platform.
39		17/18	PR-1261	CF2017 Puni Walkways Fencing	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	04/03/19	0.00	10,000	3,201.50	
40		17/18	PR-1262	CF2017 Te Kauwhata Walkways (Stage 1 Travers Rd)	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	12/12/19	100.00	36,929	51,251.32	Stage 1 Travers Rd Works with Alliance are completed. The Stage 1 section is from Te Kauwhata Road to Moorefield Rd has been completed. Variation with WDA will be ended. (\$456k spend for 563m of path constructed) \$126k still available for this project but insufficient to complete under the current design. Alternative design will be sought and further funding will need to be allocated through the LTP to complete this project. Then construction to Wayside Road and restart.
41		18/19	PR-1283	Pokeno Urban Upgrades	Ross Bayer - Roading Team Leader	On Track	G	A	A	G	G	G	G	05/02/19	28.00	1,148,630	723,098.92	Spend to date and remaining budget being reviewed by roading to reconcile against Pokeno urban upgrade works this year and next. Amber until this is resolved.
42		18/19	PR-1300	LTP2018 Onewhero - Responsible Camping upgrades - WW Temporary Staging	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	22/10/20	96.00	120,553	120,790.00	Camex Civil Ltd has successfully completed the third and final stage of the Onewhero Rugby Football Club Wastewater Treatment and Disposal System. Internal tasks relating to planting of the Wisconsin mound, completing capitalization for all three stages and processing of project close out documentation is now being progressed to conclude the project in its entirety.
43		18/19	PR-1306	Raglan Kopua Holiday Park Stormwater Management	Pam Ryan -	On Track	G	G	G	G	G	G	G	12/11/19	48.00			Following budget review the project has been deferred indefinitely. - detailed engineering design is complete - resource consent remains in place for five years
44		19/20	PR-1331	LTP2019 Reroofing of Ngaruawahia Office	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	153,300	42,813.25	Budget was reallocated to office refurbishment which has now been complete with surplus budget. Investigation required to determine urgency of roofing work and budget required to complete
45		18/19	PR-1341	LTP2018 Landowner Obligations	Nicolas Wells - Strategic Property Manager	On Track	G	G	G	G	G	G	G	13/12/18	0.00			Contingent liability dependent on third party
46		18/19	PR-1352	Raglan Coastal Reserves Management Plan	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	18/03/21	40.00			Second round of consultation delayed due to Covid. Due to start consultation in October.

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47		19/20	PR-1386	2019 Solid Waste Service Review and implementation	Ian Cathcart - Special Infrastructure Projects Manager	On Track	G	G	G	G	G	G	G	09/06/21	32.00			Nov19: Team is focused at preparing for the Council Workshop on 25Nov. Oct19: Engaged consultants Morrison Low. They produced a draft Options Analysis and Investment Logic ILM. Draft Communications Plan ready.
48	Core Services-BAU	19/20	PR-1394	Huntly Railway Facility - Park & Ride	Vishal Ramduny - Strategic Projects Manager	On Track	G	G	A	G	G	G	G	23/03/21	92.00	2,261,995	2,260,000.00	Construction is essentially complete, with just signage installation required, before station can go into service A thank you morning tea for the crews was held on 10th December, and attended by His Worship Mayor Allan, and Councillor Patterson. The Start of the Train Service will likely be delayed till February/March 2021. WDC staff are working closely with WDA to monitor construction scope and cost to ensure we come in under budget.
49		19/20	PR-1466	Facilities Maintenance Services Contract	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	09/12/19	73.00			Awaiting final signing of contract. Commencement date set for 1 September 2020
50	Council Led with Engagement	19/20	PR-1479	LTP2019 Playground Renewals	Megan May - Community Connections Manager	On Track	G	G	G	G	A	G	G	30/03/21	86.00	455,972	37,149.00	Contract documentation is complete. The final concept design will come out of the Lake Hakanoa playground Detail design. The tender has been advertised with award time in March. The budget will be reviewed annually, to include each additional year's worth of installation work which will be detailed as a schedule to the contractor. During the contract term it is anticipated that the contract value may need to be altered to allow for changes in budgets and potentially to allow for any external funding/grants that communities may contribute to each project.
51	Core Services-BAU	19/20	PR-1484	Mangawara Stream Bridge	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/09/20	99.00	116,182	24,868.00	Project is in close out phase 2020/21 budget - \$116,182
52	Core Services-BAU	19/20	PR-1485	Te Awa Cycleway - Hamilton to Cambridge section	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	4,258,515	187,235.00	Contractors have been appointed for gully and road sections and are mobilizing to site. Provincial growth fund has funded the local share and funding agreement being finalized - giving us a saving of \$2m. Some residual issues with Hamilton works interface requiring resolution - paper pending for contract sum variation with no financial impact for WDC. 2020/21 budget - \$4,258,515
53	Council Led with Engagement	19/20	PR-1497	Woodlands Fence Upgrade	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	16/01/20	0.00	114,065	6,000.00	*Project Underway - Design being developed for the Music Lawn and Wall. Going to tender in Early FY2020/21 This is for the existing Huntly Brick fence project. Quotes required to determine budget needed. Remaining funds to support RMP development
54		19/20	PR-1508	District Tree Maintenance Contract 2021	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	15/03/21	0.00			Asset capture/cleanse underway to provide accurate information for procurement - Procurement plan now complete
55		19/20	PR-1511	Huntly Property Works	Nicolas Wells - Strategic Property Manager	On Track	G	G	G	G	G	G	G	16/03/20	0.00			22/01/2021 41-45 Williams Street - Go Bus (BDL) - WDC Property Team will be contacting BDL to start the purchasing agreement 9-13 Tregoweth Lane - WDA Infrastructure Alliance (WDA IA) have begun creating the new BDL yard. Temporary measure will be put in place to allow the existing owner of 13 Tregoweth to clear a third of his yard allowing WEL Networks to relocate power poles. 101-105 Tregoweth Lane - WDA IA have taken a small cutting and will start creating a flat area for 13 Tregoweth to move to.
56	Co-design and Delivery	19/20	PR-1517	Tamahere Fitness Trail	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	08/04/21	33.00	230,552	-	The project has been scoped and will be included in the playground contract, the estimated construction date is to be confirmed once a contractor has been engaged.
57	Co-design and Delivery	20/21	PR-1552	Raglan Wharf 2020	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	18/08/20	0.00			Project Manager engaged. Community workshops complete and PM will begin preparing the project brief based on feedback. Minor works due to commence week beginning 24 August 2020 to replace fenders and undertake pile repair investigations.
58	Council Led with Engagement	20/21	PR-1557	Pokeno Tennis Refurbishment 20/020	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	0	-	Beginning of procurement and project planning anticipation award of contract prior to end of financial year.
59	Core Services-BAU	20/21	PR-1558	WEX - NZTA vesting of old state highway to WDC - Rangiriri, Huntly and SH1B	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	A	G	G	G	G	30/06/22	5.00	40,089,436	-	NZTA driven process and business case. Expectation is Rangiriri section (\$2,450,000) and Huntly section (\$10,800,000) will vest this financial year and SH1B (\$26,839,500) in 2021/22 financial year. Staff are involved in a number of workshops working through the extent of construction to be done by NZTA before handover or what budget will be provided to WDC from NZTA to undertake the works. Huntly Community Board and Councillors have been consulted on reconfiguration of Huntly intersections. NB Budget valuation has come in from NZTA value of revocation is approx double for what has been allowed in our budget. Huntly expected to be circa \$24m; and SH1B circa \$54m. Once this is confirmed budget memo will be required to update asset valuation.
60	Core Services-BAU	20/21	PR-1562	Sealed Road Re-surfacing	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	10.00	6,148,59	3,848,655	*This is the annual resurfacing program managed by the WDA. Work commenced in September and is currently on plan. 2020/21 budget - \$6,148,859*
61	Core Services-BAU	20/21	PR-1563	Drainage Renewals	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	10.00	1,256,300	408,597.00	This is the annual drainage renewal program managed by the WDA. Forward program determined by network need and agreed between WDC and WDA 2020/21 budget - \$1,256,300
62	Core Services-BAU	20/21	PR-1564	Pavement Rehabilitation WDA managed	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	15.00	6,550,041	3,003,614.00	*This is the annual pavement rehabilitation program managed by the WDA. Forward program determined by network need and agreed between WDC and WDA. Related project PR-1565 2020/21 budget - \$6,550,041*
63	Core Services-BAU	20/21	PR-1565	Pavement Rehabilitation WDC Managed	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	2.00	375,043	209,652.00	This is part the annual pavement rehabilitation program managed by the WDA. This budget allocation has been retained by WDC until the mid year program review with WDA as to network need * related project PR-1564. Budget-\$375,043
64	Core Services-BAU	20/21	PR-1566	Mercer Ferry Road Bridges	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/11/20	10.00	50,000	11,462.34	This is the Kopukopu bridge repair which is being done as a variation to the original Mercer Ferry Bridge Contract. Expected to be completed before end of March 2020/21 budget - \$50,000
65	Core Services-BAU	20/21	PR-1568	Traffic services capital	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	20.00	466,677	210,817.00	This is the annual traffic services capital program delivered by the WDA (e.g. signage). Its a combination of planned and unplanned works. Work is progressing. 2020/21 budget - \$466,677

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66	Core Services-BAU	20/21	PR-1569	Harrisville Road Bridge Replacements	Jackie Bishop - Contracts and Partnering Manager	On Track	A	G	G	G	G	A	G	30/06/21	0.00	2,216,484	-	Project for 2 bridges to be replaced was originally re-phased to 2020/2021 due to HPMV route reassessment and in conjunction with review of the transportation layout for Pokeno and Tuakau for LTP and in light of Waikato 2070. Beca has presented report which is being reviewed by staff. Mostly likely only one bridge will be built this year for spend of circa \$1m. Once this is resolved procurement will proceed. Amber until confirmation of how many bridges will proceed. 2020/21 budget - \$2,216,484
67	Core Services-BAU	20/21	PR-1570	Low Cost/Low Risk projects WDA Managed	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	5.00	2,170,687	1,195,569.00	Suite of LCLR projects, including safety projects. Budget has been split this financial year between WDA delivery (PR-1570) and a portion to go out for procurement and market testing (PR-1571). WDA been given a programme and is on plan. Mid year review being undertaken in January Related project PR-1571 2020/21 budget for WDA delivery - \$2,170,687
68	Core Services-BAU	20/21	PR-1573	Emergency works - future events WDC Managed	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	685,587	-	Annual principal-held allocation to cover events and permanent repairs on network. At this point Koheroa Road is committed with design and estimate complete (circa 450k) and pending procurement and PM. Timing likely to be Feb for procurement for delivery in April/May. Some repairs also required on SH22.
69	Core Services-BAU	20/21	PR-1575	Planning for Whangarata/Pokeno/Buckland	Jackie Bishop - Contracts and Partnering Manager	On Track	A	G	G	G	G	G	G	30/06/21	0.00	309,973	-	Planning and concept design related to works required to service growth and industrial development in Pokeno/Tuakau. 2020/21 budget - \$309,973. Unlikely to spend whole amount with any residual carried over for works component. Amber as roading resources to undertake need to be confirmed.
70	Core Services-BAU	20/21	PR-1576	Te Kauwhata Road upgrade	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	30,660	-	Budget allocated to investigating options for upgrade of main street. Future construction cost not yet known. 2020/21 budget - \$30,660
71	Core Services-BAU	20/21	PR-1578	Minor maintenance upgrade works	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	20.00	42,170	23,696	Budget allocation for design and works required to address any ad hoc legal issues arising during the year. Allocation reassessed each year as part of carry forwards. 2020/21 budget - \$42,170
72	Core Services-BAU	20/21	PR-1581	Bus Shelters	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/06/21	5.00	26,115	2,404.00	Installation of new bus shelters across the district. Works undertaken by WDA. Program yet to be agreed between WDC and WDA 2020/21 budget - \$26,115
73	Core Services-BAU	20/21	PR-1583	Pokeno structure plan Hitchen Road 2 (upgrade)	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	90,149	89,587.75	Value left on Hitchen Rd intersection and will be used toward the Pokeno Rd rehab and upgrade. Budget - \$90,149
74	Co-design and Delivery	20/21	PR-1585	Pokeno Structure Plan - Bunds	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	346,380	-	Works being done by developer with cost share input from WDC (circa \$100k) Budget \$346,380
75	Co-design and Delivery	20/21	PR-1586	Pokeno Structure Plan - Intersection upgrade Helenslee/Pokeno	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	A	A	G	G	G	30/06/21	0.00	211,889	-	Part of the Pokeno upgrade project. 2020/21 budget - \$868,852. For the Pokeno upgrade project, a schedule was issued to WDA for 80% pricing in December. Includes rehab component which means works can commence without variation in place for balance (amber until variation settled). Expected pricing circa \$2m. Expected to commence February. This project includes completion of the Hitchen Road intersection, Helenslee Road intersection and finishes just past the primary school. Budget memo required to formalise the funding buckets.
76	Co-design and Delivery	20/21	PR-1588	Pokeno Structure Plan - Pokeno Road	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	A	A	G	G	G	30/06/21	5.00	868,852	7,252.59	Part of the Pokeno upgrade project. See PR-1588
77	Core Services-BAU	20/21	PR-1591	River/horotiu bridge road intersection - construction	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	A	G	G	G	G	29/01/21	0.00	990,000 (excl design)	-	Construction (WDA delivering) commenced in November and became operational by Christmas, with final completion now occurring in January. Funding is via enhanced FAR 76% approved by NZTA. Budget \$990,000 build cost; not incl design Budget review memo required to regularise budget model wash up. Related PR-1592; PR-1593
78	Core Services-BAU	20/21	PR-1593	River/Horotiu Bridge Road intersection - pre-implementation	Jackie Bishop - Contracts and Partnering Manager	On Track	G	G	G	G	G	G	G	30/09/20	95.00	62,006	44,416.00	Design complete Related PR-1591; PR-1592 2020/21 budget - \$62,006"
79	Core Services-BAU	20/21	PR-1594	Raglan Structure Plan - Oporot Bay Road	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/12/20	0.00	2,727,090	-	" Vested Assets final timing to be agreed with the developer. Need to seek guidance from Land developer Engineers re the timing 2020/21 budget - \$2,727,090"
80	Core Services-BAU	20/21	PR-1595	Raglan Structure Plan - Raglan bridge and causeway	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/12/20	0.00	3,333,110	-	" Vested Assets final timing to be agreed with the developer. Need to seek guidance from Land developer Engineers re the timing 2020/21 budget - \$3,333,110"
81	Core Services-BAU	20/21	PR-1596	DW closed landfill renewals	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	11.00	53,279	-	"Closed Landfill leachate pumping stations and telemetry. Allocation is for replacement as needed as they typically run to fail and costs can be significant. Having pumps in situ is a condition of Resource Consents. 2020/21 budget - \$53,279"
82	Core Services-BAU	20/21	PR-1597	Replacement litter bins	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	15,667	-	"Replacement of old/damaged public litter bins as budget allows. Prioritised list at Raglan. 2020/21 budget - \$15,667"
83	Core Services-BAU	20/21	PR-1598	DW transfer stations capital work	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	62,288	-	Capex works for transfer stations. This year it will include upgrade of Te Uku Recycling drop-off; asset renewal and reconfiguration of Huntly traffic flow. 2020/21 budget - \$62,288.
84	Core Services-BAU	20/21	PR-1604	Horotiu Structure Plan - RD2A (stage b) land purchase	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	520,000	-	related to PR-1602. Land purchase cost is expected to be close to this budget. Near to completion. 2020/21 budget - \$520,000
85	Core Services-BAU	20/21	PR-1607	Horotiu Structure Plan - RD3 (stage a) land purchase	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	A	G	30/06/21	0.00	175,000	-	Road is at the roundabout and link north parallel to railway and related to build of pump station. Being worked through with POAL and Northgate. Related to PR-1605. 2020/21 budget - \$175,000
86	Core Services-BAU	20/21	PR-1608	Horotiu Structure Plan - RD3 (stage b) land purchase	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	A	G	30/06/22	0.00	400,000	-	The road is the link to Horotui Road which crosses private property. Being worked through with Northgate. Budget - \$400,000
87	Core Services-BAU	20/21	PR-1609	Horotiu Structure Plan - RD1C - land purchase	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/12/20	0.00	90,000	-	Dependent on the developer for the timing of the vesting - but we have paid for the road 2020/21 budget - \$90,000
88	Core Services-BAU	20/21	PR-1612	Horotiu Structure Plan - RD2B residual land purchase	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	31/12/20	0.00	230,000	-	Land has been paid for just waiting on vesting process. 2020/21 budget - \$230,000
89	Core Services-BAU	20/21	PR-1623	DW transfer stations capital work - Facility Maintenance	Roger MacCulloch - General Manager Service Delivery	On Track	G	G	G	G	G	G	G	30/06/21	0.00	52,224	13,922.19	Budget allocation is for renewal/replacement of transfer station assets as needed. Roof replacement at Raglan (WDC asset). Driveway repairs at Raglan done but yet to be invoiced. 2020/21 budget - \$52,224
90	Co-design and Delivery	19/20	PR-1625	Lake Hakanoa Playground	Megan May - Community Connections Manager	On Track	A	G	G	G	G	G	G	22/07/21	30.00	330,488	17,983.00	Final design has been received and shared with the Huntly community Board. Contract is currently advertised on GETs and will be awarded in March.
91	Core Services-BAU	20/21	PR-1627	Ngaruawahia Aquatic Centre	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	26/08/20	0.00	30,010	-	Annual renewal programme Ngaruawahia Aquatic Centre
92	Council Led with Engagement	20/21	PR-1628	Tuakau Aquatic Centre	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	26/08/20	0.00	200,000	-	Tuakau Aquatic renewal programme Improve entrance to facility to make it more inviting and for security reasons. Replace roof of plant room and office/changing rooms. Work will be completed once the pool summer season is complete.
93	Council Led with Engagement	20/21	PR-1629	Tuakau Memorial Hall -Earthquake Strengthening	Megan May - Community Connections Manager	On Track	A	G	G	G	G	G	G	26/08/20	0.00	208,897	-	Investigations have identified the need for work to be completed on the roof of the Tuakau Hall. Work due to commence late January 2021
94	Core Services-BAU	20/21	PR-1630	Renewal of parks and reserves carparks, park furniture and walkways	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	5,326,763	2,351,105.75	Total renewal budget is made up of numerous projects - carpark renewals, general park renewals, furniture replacements etc. Carpark renewals are managed by Projects team, Park renewals being delivered by a number of suppliers including Citycare and other suppliers. \$200k of quotes received for work and has been awarded. On track to complete prior to end of financial year
95	Core Services-BAU	20/21	PR-1631	District Wide sports grounds -Court renewals	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	446,967	-	Sports Courts renewals - districtwide. Consultant engaged who is doing an assessment of sites, prioritising and will complete procurement and project management. Contract to be awarded prior to end of financial year

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96	Co-design and Delivery	19/20	PR-1632	Tamahere Multi Use Pavilion/Stage	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	16/08/21	3.00			Two architects were engaged to provide estimates to undertake Concept, Detail designs and Building Consent for the project. BCD was awarded the contract as they came within budget. BCD have been to site to undertake the survey and Geotech work. The Project Manager and Contract Manager meet with BCD to discuss next steps and timelines for the project. Once concept designs are complete these will be used to undertake Community engagement.
97	Council Led with Engagement	20/21	PR-1634	District Wide toilets - Te Kowhai	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	28/08/20	0.00	475,000	-	Scoping study to be completed to identify water source and waste water treatment options.
98	Core Services-BAU	20/21	PR-1635	Renewal of parks and reserves carparks, park furniture and walkways - Ngaruawahia	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00		-	Staff have worked with community board to identify projects. Minor works contract awarded on majority of priority projects. There may be some surplus budget.
99	Core Services-BAU	20/21	PR-1636	Pokeno walkways DC funded	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	27/08/20	0.00	0	-	"Pokeno structural plan - Fully committed for Reserve Paths (see Pokeno Parks developer schedule) For development related costs"
100	Core Services-BAU	20/21	PR-1637	Pokeno parks and reserves - Developer contribution costs.	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	27/08/20	0.00	0	794,819.15	Already Committed \$100,805 to pay Pokeno DFH Invoice '7-2020' For development related costs Development Contribution \$105k spend approved 25/06/2020 from budget code RG10090 C000 0121. \$26k deficit from that budget which can be shifted to this budget"
101	Co-design and Delivery	19/20	PR-1641	Raglan Skatepark Connection Path	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/07/21	0.00	41,902	754.24	Project Manager and Project Sponsor have met to discuss the objective of the project. This project will be incorporated into the schedules of the Playgrounds and Minor Works Contract. Construction date for the playground is July 2021.
102	Core Services-BAU	20/21	PR-1642	Raglan parks and reserves - Resurfacing Whale Bay Scenic Res. Carpark	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	0	-	Variation Order provided to Alliance. Budget already committed to complete the project.
103	Core Services-BAU	20/21	PR-1643	Ohinewai parks and reserves - Rivercare partnership project	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	0.00	0	-	This is a staged project and match funding will be provided to Rivercare to assist with work once completed. Consultation on project was completed through the Natural Reserves Management Plan engagement/submission process. Since then, further engagement has occurred with the Ohinewai Hall Committee and a site visit has been completed to discuss the overall plans for the site with community members.
104	Core Services-BAU	18/19	PR-1652	Rangiriri Cemetery	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	09/07/21	26.00	202,574	3,646.00	Project Manager has met with the designing team to discuss concept designs. Options will be available late January. Iwi have been engaged with, advising them that works is going to be undertaken in 2021. Iwi and WDC will work together closer to the time to hold a Karakia before earthworks begins.
105		20/21	PR-1654	District Wide Carpark Renewals	Megan May - Community Connections Manager	On Track	G	G	G	G	G	G	G	30/06/21	5.00	596,863	-	22/01/2021 Good scopes received from Community Connections. Site Visits by PM, Sponsor & Designer scheduled for 02/02/21. Waipa Esplanade has been requested to be first for design and delivery. WDA - Infrastructure Alliance (IA) were briefed on the upcoming work. Agreement made that as individual Car Parks became ready for construction they would be released to WDA IA to schedule in when crews are in the local area.
106		18/19	PR-1106	LTP2018 Tamahere Sports Ground Car Park	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	15/11/19	100.00	550,000	518,673.96	Car park is 100% complete. Linked to PR-1258 now 100% complete. Awaiting as-built and completing asset data forms.
107		18/19	PR-1115	LTP2018 Lake Waikare Reserve and Walkways	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	04/03/19	100.00	238,496	119,984.52	
108		18/19	PR-1128	LTP2018 Tuakau Dog Pound Property	Nicolas Wells - Strategic Property Manager	Completed	R	G	G	G	A	G	G	10/09/21	3.00	350,000	27,579.58	Land purchase completed, Land awaiting development.
109		18/19	PR-1137	LTP2018 Cemetery Renewals District Wide	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	13/12/18	0.00	115,491	64,381.01	2018/19 Cemeteries Renewals Project completed Additional berms completed as required.
110	Core Services-BAU	18/19	PR-1138	LTP2018 Jackson Street Cemetery	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	06/11/20	100.00	228,436	185,253.00	Contract 18/153 was awarded to Dempsey Wood Civil for \$194,494.03 All project works are complete. This project provided the opportunity to undertake the essential rehabilitation and upgrade of the existing Jackson Street cemetery access road, including kerb/edging to alleviate the current edge break and widen to allow dual access in/out of the cemetery, which offered a proactive response to the ageing, undersized and poor condition of the existing cemetery entrance and access road. With an upgrade to the access road, there is opportunity to provide a dual entry and exits for visitors, increase performance in drainage, a quality pavement condition for use and overall improvement for all users.
111		18/19	PR-1140	LTP2018 Playground Renewals	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	22/11/19	100.00	331,000	275,257.36	This Project comprises of two projects 1) The Point playground which has been complete and As-built supplied. 2) Opuatia and Naikie playground contract has been awarded. off site construction is underway with on site construction starting mid October. Completion Date November.
112		18/19	PR-1146	Toilet Installations - Centennial Park, Ngaruawahia	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	04/02/21	100.00	159,313	160,000.00	Following a delay with funding approval and the long lead toilet manufacture period, final civil activities for the toilet installation at Centennial park have been successfully achieved with the new facility opening to the public on 1st of December, ready for the summer holidays. A single unisex toilet, wheelchair-access toilet and changing room are now available for community use. Allens United Drainage and Earthworks have now completed out 100% of all C18/226 contract works - Tuakau toilet, Tuakau WW disposal point, Tuakau Library WW reroute and Centennial Park toilet installation in Ngaruawahia.
113		18/19	PR-1225	Acoustic Panel Installation Call Centre	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	02/11/18	100.00	592,978	543,029.97	Acoustic panels have been installed in call centre works complete
114		17/18	PR-1231	CF2017 District wide bridges	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	14/12/18	100.00	47,510	47,510.00	Project completed and As Built supplied.
115		17/18	PR-1234	CF2017 District wide boatramps	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	01/06/20	100.00	206,257	61,617.00	Minor works to Mercer boat ramp to be completed end of May. Discussions with developer on going for new Mercer boat ramp. Les Batkin is complete. Manu Bay minor works are complete. Narrows is complete. Project completed
116		17/18	PR-1235	CF2017 District wide boatramps Elbow Boat Ramp	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	10/08/20	100.00	325,520	3,259.00	Elbow Boat ramp erosion repair completed. Project Capitalised.
117		17/18	PR-1238	CF2017 - Front office upgrade	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	28/06/19	100.00	168,840	169,285.03	All works are complete.
118		17/18	PR-1241	CF2017 Meremere Library new build	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	30/10/19	87.00	481,367	511,873.12	Physical building works & capitalisation complete. Submitted to Megan May for Sign Off
119		17/18	PR-1243	TIF Raglan - Main Beach Toilet	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	31/10/19	99.00	134,561	1,083,276.89	All complete.
120	Core Services-BAU	17/18	PR-1245	CF2017 Tuakau Land Purchase - neighbourhood park	Nicolas Wells - Strategic Property Manager	Completed	G	G	G	G	G	G	G	13/12/18	0.00	0	-	Land purchase completed, land awaiting development currently managed by parks and open spaces team.
121		17/18	PR-1255	CF2017 District Wide Playgrounds	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	10/12/19	100.00	196,852	61,828.90	
122		17/18	PR-1258	CF2017 Tamahere Rec Reserve including waste water treatment system for future toilet	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	10/10/19	100.00	3,702,137	4,554,314.04	Complete
123		17/18	PR-1259	CF2017 Ngaruawahia Town Clock	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	13/12/18	100.00	8,870	7,394.43	
124		17/18	PR-1263	CF2017 Kiingitanga Lights	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	13/12/18	100.00	59,306	41,028.55	
125		17/18	PR-1264	CF2017 Upgrade of accessway in Kopua Reserve (under C17-155)	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	12/10/18	96.00	62,482	203,596.28	NOV: Construction Complete, Waiting on Fulton Hogan to submit As-builts for Kopua Carpark Upgrade (Contract 17 155 East St Raglan Cemetery) SEPT: Construction complete, discussions to be had around where savings could be used.

Row	Category	Financial Year	IPM #	Project Name	Project Sponsor	Overall Status	Schedule	Scope / Quality	Budget	Resources	Risk	Issues	Engagement	Forecast Finish	% Complete	Approved Budget	Actuals YTD	Comment
126	Core Services-BAU	17/18	PR-1267	Toilet Refurbishments - Pokeno & The Point	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	16/09/20	100.00	249,870	251,294.21	The public toilet refurbishment at the Point, Ngaruawahia has now completed. Refurbishment activities at this busy community open facility has seen a successful layout change and refurbishment of the existing toilet block to provide an additional toilet at this site - thus modifying a single pan toilet to a two pan toilet (including wheel chair accessible). Staff have worked to coordinate resolution of all issues (quality, workmanship and water flow issues) where the Code of Compliance Certificate and a Certification Practical Completion have been gained. The Pokeno toilet refurbishment is no longer going ahead. Through an assessment carried out by an external structural engineer has determined the existing toilet structure to be unfit for use. Interim toilets have been organised and sited while the existing public toilet demolition is undertaken, with design and procurement of the new toilet facility to follow at a later date. Pokeno Toilet is now removed from this Refurbishment Package.
127		17/18	PR-1271	CF2017 Tamahere & DW P&R ETC/ER bundle	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	20/12/18	100.00	559,407	491,675.64	All works complete including defects.
128		18/19	PR-1294	LTP 2018 - Parks and Reserve Car Park Renewals	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	13/12/18	100.00	5,075,225	4,077,245.38	Project completed.
129		19/20	PR-1342	LTP2018 Saubrey Road Roundabout	Nicolas Wells - Strategic Property Manager	Completed	G	G	G	G	G	G	G	02/07/19	100.00	0	-	Land purchase completed
130		19/20	PR-1356	LTP2019 Sports Grounds Lighting - Dr John Lightbody	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	20/07/20	100.00	314,553	100,366.00	Project now complete Waikato District Alliance has commissioned the sportsfield lights as at 2 July 2020.
131	Core Services-BAU	19/20	PR-1360	LTP2019 Centennial park public toilet manufacture	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	22/02/21	100.00			Following a lengthy tender period and further design negotiation, Permaloo Ltd have been awarded Contract 18/010 Centennial park Toilet manufacture for \$100,000.00 The toilet manufacture is complete with delivery set for November 23rd A separate contract are in place for the installation works (Allens United Earthworks & Drainage Ltd)
132		19/20	PR-1435	Huntly Community CCTV	Sarah Quinn - Procurement Manager	Completed	G	G	G	G	G	G	G	12/04/21	70.00			Cameras have been installed at locations through the Huntly CBD, Huntly West, and the New Huntly Railway Station. SaferCities worked with NZ Police to get the Recorder installed in the Huntly Police Station. Other outstanding items is the commissioning of cameras on a couple private buildings and final configuration (in addition to testing end to end once Recorder is installed). Physical Works will be complete when install contractor comes back to Huntly to install at the rail station in 4 weeks.
133	Community Led and Delivered	19/20	PR-1478	Huntly Memorial Hall Stage 2	Megan May - Community Connections Manager	Completed	G	G	G	A	G	G	G	20/11/20	100.00			Hand basin installations, outside lighting and other minor tasks still to be completed. Project is slowly progressing, project delay due to resource constraints. A soft target date for completion is the end of November. Grand opening planned for early next year.
134	Core Services-BAU	20/21	PR-1633	Entranceway Te Mata Cemetery	Megan May - Community Connections Manager	Completed	G	G	G	G	G	G	G	26/08/20	0.00			This is completed. We did not complete a new entrance way, we simply moved the gate to swing the other way to make the entrance more effective
135	Stalled Projects	18/19	PR-1120	LTP2018 Fairfield Park Basketball Court	Megan May - Community Connections Manager	On Hold	R	A	R	G	A	A	A	14/06/19	63.00	30,000	-	Tender and contract documents prepared, waiting for Strategic Property to confirm land status. Negotiations are progressing with Land Information New Zealand (LINZ) in order to resolve legacy ownership issues (which stem back in time to when the Power station development commenced) and finalise the cadastral survey of the property boundaries. Ideally this work should be completed before the construction tender can be let (to ensure that the project does not inadvertently encroach onto Crown owned/crown administered land); Project has been handed back to Open Spaces team until land ownership issues are resolved.
136		18/19	PR-1126	LTP2018 District Wide Community Centres Seismic Works	Megan May - Community Connections Manager	On Hold	A	G	R	G	A	G	G	01/07/20	19.00	100,000	298.64	This project is on hold and requires funding. This is Capital - can be used for strengthening work that can be completed as part of renewal works. Awaiting funding from LTP.
137		18/19	PR-1163	LTP2018 Raglan Wharf	Megan May - Community Connections Manager	On Hold	G	G	G	G	G	G	G	09/09/20	57.00	112,601	163,010.16	Project to be consolidated with Raglan Wharf PGF project .
138		17/18	PR-1223	Ngaruawahia Memorial Hall Refurbishment	Megan May - Community Connections Manager	On Hold	A	A	A	G	A	A	G	26/07/18	0.00			Also see PR-1239. Projects transferred back to Community Connections for guidance on how to progress this project, due to increase in budget requirements for remedial earthquake strengthening work required and the impact (increased of \$750k costs) on the Library budget. Asbestos removal completed. Destructive assessment undertaken to identify seismic integrity. Identified the lack of presence of brick ties and not all brick ties were connected to the framing. Assessment of the buildings structural integrity in the event of a moderate earthquake to be revised. Taking a very conservative measure building is unlikely to meet the minimum requirements. Suggested solutions are for the connection of ties to the framing, either by removal of the inner linings, removal of the external brick cladding. Both options will have positive and negatives. Given the age of the building and energy performance and current building code requirement to look at lining with building paper, upgrade of electrical and insulating the building whilst working within the cavity would be a viable option. Will have an impact on scope and cost and time for the contract. Initial ROC to complete the work are at \$700,000 for the entire building, almost double the initial budget. Has the impact of reducing the overall spend on the library as both facilities a sharing a budget. The project has been placed on hold while a Ngaruawahia Hall and Library Steering Group is formed to develop an options report for the hall and library.
139		17/18	PR-1239	CF2017 Ngaruawahia Library & Hall	Megan May - Community Connections Manager	On Hold	R	R	R	A	A	A	A	30/06/21	16.00	1,901,280	99,099.09	Also see PR-1223, Projects transferred back to Community Connections for guidance on how to progress this project, due to increase in budget requirements for remedial earthquake strengthening work required and the impact (increased of \$750k costs) on the Library budget. Registrations of Interest are complete. 4 successful ROI's have been notified. 2 unsuccessful have been notified. Asbestos report received confirming sub floor asbestos present. Waiting to find out decontamination / removal options. Asbestos removal undertaken and completed received. Destructive assessment undertaken to identify seismic integrity. Identified the lack of presence of brick ties and not all brick ties were connected to the framing. Assessment of the buildings structural integrity in the event of a moderate earthquake to be revised. Taking a very conservative measure building is unlikely to meet the minimum requirements. Suggested solutions are for the connection of ties to the framing, either by removal of the inner linings, removal of the external brick cladding. Both options will have positive and negatives. Given the age of the building and energy performance and current building code requirement to look at lining with building paper, upgrade of electrical and insulating the building whilst working within the cavity would be a viable option. Will have an impact on scope and cost and time for the contract. Initial ROC to complete the work are at \$700,000 for the entire building, almost double the initial budget. Has the impact of reducing the overall spend on the library as both facilities a sharing a budget. The project has been placed on hold while discussions are held by WDC Property team with developer to investigate options for combined library/hall facility.
140	Council Led with Engagement	19/20	PR-1317	LTP2019 District Wide Halls - Earthquake Strengthening	Megan May - Community Connections Manager	On Hold	R	R	A	G	A	A	G	15/01/21	0.00	9,621	8,839.00	This is a capital budget for strengthening works on hall identified as earthquake prone. As the seismic assessment work is not yet complete, Council has not yet agreed a policy for dealing with earthquake prone buildings. There is insufficient resources or funding to do every building, therefore will require prioritization. Project currently on hold until further scoping is received. Handed back to Facilities Team until budget can be provided.
141	Stalled Projects	19/20	PR-1330	LTP2019 Tuakau Dog Pound Extension	Megan May - Community Connections Manager	On Hold	R	R	A	G	A	G	A	28/11/19	0.00	1,462,278	-	Awaiting decision on centralized or distributed animal pounds. Early indications support the need for a presence in the northern part of the district. Land purchase complete to support this in the coming years through future LTP funding.
142	Co-design and Delivery	19/20	PR-1362	LTP2019 Raglan Walkways	Megan May - Community Connections Manager	On Hold	A	G	G	G	G	A	G	24/02/20	0.00	51,150	-	Engagement with local Hapu underway to determine priorities for spend

Row	Category	Financial Year	IPM #	Project Name	Project Sponsor	Overall Status	Schedule	Scope / Quality	Budget	Resources	Risk	Issues	Engagement	Forecast Finish	% Complete	Approved Budget	Actuals YTD	Comment
143		19/20	PR-1553	Hukanui Park Playground	Megan May - Community Connections Manager	On Hold	G	G	G	G	G	G	G	27/05/21	1.00	362,808	1,492.00	Topological survey has been completed to assist with concept plans. The survey has identified that services run through the proposed location for the playground. In order for this project to proceed an overall concept plan for Hukanui Park needs to be completed.
144	Council Led with Engagement	18/19	PR-1105	LTP2018 Tuakau Playground	Megan May - Community Connections Manager	Deferred	A	G	G	G	G	G	G	30/06/21	0.00	208,191	2,501.27	Project delayed due to lack of suitable land available to build in the right place. Land has now been purchased. Development and playground project to be completed in future years. Current budget identified as surplus in current financial year. Additional budget requested in upcoming LTP to complete playground once site is developed.
145		18/19	PR-1109	LTP2018 Asbestos Register	Megan May - Community Connections Manager	Deferred	G	G	G	G	G	G	G	28/02/22	3.00	150,000	5,219.84	Budget was not carried forward and therefore project can not be completed. Additional funds have been requested through the upcoming LTP which will allow project to recommence.
146		18/19	PR-1123	LTP2018 Ngaruawahia Library Fitout	Megan May - Community Connections Manager	Deferred	R	A	A	G	R	G	G	30/06/21	8.00	750,000	26,766.87	Project transferred from Community Projects back to Community Facilities as Projects cannot progress this until library location and scope of works can be provided. This is following extended discussions around the format and location of the library, and linked to the Ngaruawahia Hall project - rebuild or replace. Councillor engagement required to progress
147	Stalled Projects	18/19	PR-1125	LTP2018 Pokeno Library		Deferred	R	G	G	G	A	G	G	30/06/22	0.00	164	164.39	Cannot progress this project until the location has been identified. Have had initial discussions with architect around possible designs. Land negotiations currently happening but remaining budget will be insufficient to complete project.
148		18/19	PR-1135	LTP2018 Ngaruawahia Memorial Hall Earthquake Strengthening	Megan May - Community Connections Manager	Deferred	R	G	G	G	A	G	G	30/06/21	2.00	20,000	1,084.58	External bricks are not tied into the structure. No further work can be carried out until a decision is made on the future of the hall. This project is linked to the Ngaruawahia Library project as there may be a common solution to both projects.
149		17/18	PR-1252	CF2017 Seismic Assessments	Megan May - Community Connections Manager	Deferred	G	G	G	G	G	G	G	24/01/20	3.00	554,809	103,133.99	Asbestos testing has been done for the remaining identified buildings. Project handed back to Facilities (Gavin B) 17/08/2020 as no budget was allocated for the next phase of work (Detailed Seismic Assessments).
150	Stalled Projects	19/20	PR-1357	LTP2019 Raglan Sports Ground	Megan May - Community Connections Manager	Deferred	G	G	G	G	G	G	G	08/07/19	0.00	447,563	-	Sports field utilisation study complete which shows that there are adequate sports field available in Raglan. Budget is unlikely to be spent in current financial year.
151	Core Services-BAU	20/21	PR-1559	Huntly Central Interchange local road	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/25	0.00	3,306,568	-	This has been discussed with the NZTA and the Mayor at a walkover in July 2020. This project will now intersect with McVie Road. NZTA does not currently support capital spend, but does support future proofing (i.e. hold as land so don't build out ability to do later). To be firmed up for LTP. Capex spend will NOT be spent this year. Budget - \$3,306,568
152	Core Services-BAU	20/21	PR-1584	Pokeno Structure Plan - Intersections	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	1,280,587	-	Future Pokeno Structure Plan works including Pokeno Rd bridge; new Bridge Rd intersection and land, and Dean Road off-ramp. Not intending to spend this year - rephased to 2021/22. Budget memo required to rephase so amber until done. Budget - \$1,280,587.
153	Core Services-BAU	20/21	PR-1587	Pokeno Structure Plan - Helenslee/Munro intersection upgrade	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	216,525	-	Not intending to spend this year - re-phased to 2021/22. Budget memo required to rephase so amber until done. Budget - \$216,525
154	Core Services-BAU	20/21	PR-1615	Pokeno Structure Plan - Intersection upgrade dean road off ramp	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	107,582	-	Related to PR-1584. Not intending to spend this year. Budget memo required to rephase so amber until done. Budget - \$107,582
155	Co-design and Delivery	20/21	PR-1616	Pokeno Structure Plan - Intersection upgrade Munro/Pokeno	Jackie Bishop - Contracts and Partnering Manager	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	155,188	-	NZTA have asked for this to be included in an SSI project with 76% FAR. Planning and design and land purchase spend this year (circa \$150k) with the balance and construction in next LTP. Budget memo required to rephase so amber until done. Budget - \$155,188
156	Core Services-BAU	20/21	PR-1617	Pokeno Structure Plan - Intersection upgrade Pokeno/Great South Road	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	417,794	-	Not intending to spend this year. Budget memo required to rephase so amber until done. Budget \$417,794
157	Core Services-BAU	20/21	PR-1618	Pokeno Structure Plan - Pokeno market square development	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	1,493,979	-	Not intending to spend this year. Will include rehab. Budget memo required to rephase so amber until done. Budget - \$1,493,979
158	Co-design and Delivery	20/21	PR-1619	Pokeno Structure Plan - Helenslee Road	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	G	G	G	G	G	30/06/22	0.00	865,000	-	Project has been delayed until plan change is implemented, expected potentially beyond 2022/23. There are some minor works to be completed by the developer this FY. Budget - \$865,000
159	Co-design and Delivery	20/21	PR-1620	Pokeno Structure Plan - Munro Road	Roger MacCulloch - General Manager Service Delivery	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	825,990	-	New culvert/bridge and road widening. Planning spend this year circa \$100k, but bulk of spend for construction is 2021/22. Budget memo required to rephase so amber until done. Budget - \$825,990
160	Co-design and Delivery	20/21	PR-1621	Pokeno Structure Plan - Great South Road	Jackie Bishop - Contracts and Partnering Manager	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	744,015	2,505.00	Rephased to future years and LTP. Not intending to spend this year, and whilst Countdown supermarket site works are occurring. Budget memo required to rephase so amber until done. Budget - \$744,015
161	Council Led with Engagement	20/21	PR-1622	Tuakau Structure Plan - E1 Collector	Jackie Bishop - Contracts and Partnering Manager	Deferred	G	G	A	G	G	G	G	30/06/22	0.00	1,939,200	0	It is expected that some concept planning may occur this year (circa \$100k), but bulk of spend/construction has been re-phased to future years. Budget memo required so amber until that is done. Budget - \$1,939,200

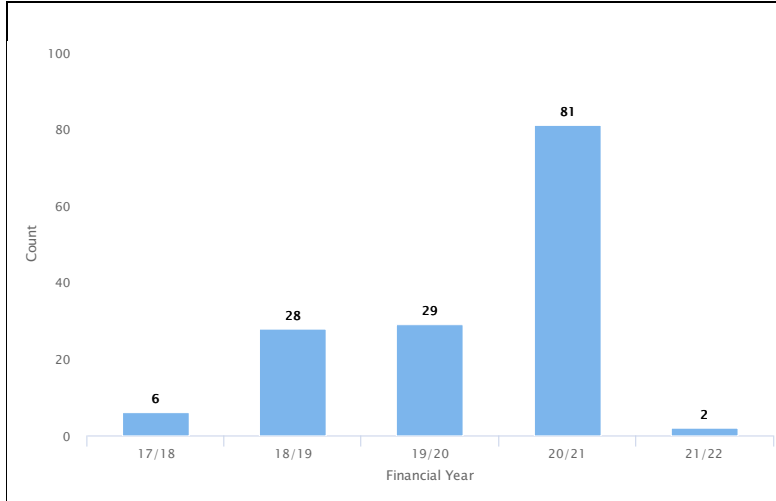
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WDC SERVICE DELIVERY PROJECTS

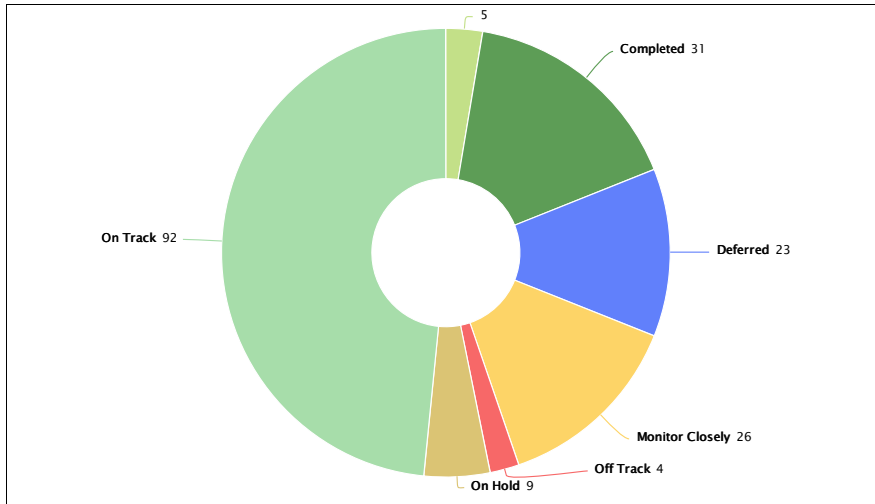
22 February 2021

Number of Projects	Number of Open Projects
190	146

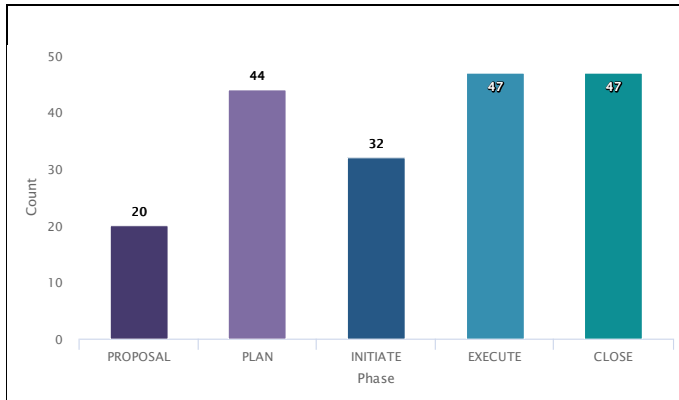
Project Pipeline - Open Projects



Project Status



Project Phase



Infrastructure Committee Actions Register – 30 November 2020

	Action	To Action	Update/Response
I.	<p><u>Sport Waikato Report July 2020 to 30 September 2020</u></p> <p>Staff to provide information to the Committee and Maangai Maaori on the following:</p> <ul style="list-style-type: none"> • What is Council's funding of Sport Waikato as a whole? • What is the portion of funding of the Counties Manukau areas of Council. • How do these levels of funding align and deliver our strategic wellbeing, sport and recreational goals? 	Megan May	<ul style="list-style-type: none"> • Council historically contributed \$110,497 per annum to support the work of Sport Waikato (SW). This included the employment of two districtwide sports co-ordinators employed within Waikato District Region. The recent changes to the structure of Sport Waikato has resulted in a reduction of this to \$50,000 per annum. <p>We no longer have dedicated sports co-ordinators working within the district, but SW have recently employed a Regional Connectivity Coordinator.</p> <ul style="list-style-type: none"> • There is currently no funding specifically dedicated to Counties Manukau. This is due to the historic arrangement where there was a dedicated SW resource based in Tuakau. • The previous arrangement with Sport Waikato focused on the grass roots relationships with sports clubs, schools and other community groups to empower and motivate more sporting activity within our community. The recent restructure has shifted the focus of Sport Waikato and they are now focusing on higher strategic goals. <p>The regional facility study continues to be a useful document which encourages collaboration of Councils to ensure facilities are better utilised, codes which can collaborate, do, and supports the strategic goals of WDC.</p>

Open Meeting

To	Infrastructure Committee
From	Roger MacCulloch General Manager Service Delivery
Date	10 February 2021
Prepared by	Gareth Bellamy Senior Transportation Engineer
Chief Executive Approved	Y
Reference #	INF2021 / 2996225
Report Title	New Zealand Transport Agency Proposed Road Safety changes to Island Block Road /State Highway 1 Intersection

1. EXECUTIVE SUMMARY

The purpose of this report is to seek Council's support as a key stake holder for Waka Kotahi's proposal to make safety improvements to the Island Block Road Intersection.

2. RECOMMENDATION

THAT the report of the **General Manager Service Delivery** be received;

AND THAT the **Infrastructure Committee** supports **Waka Kotahi's** proposal to change the **Island Block Road/State Highway 1** intersection to a left in, left out movement (**LILO**), and interim changes such as improved signage and markings while the process is ongoing.

3. BACKGROUND

The intersection of Island Block Road has an ongoing significant crash history, predominantly caused by right turning vehicles failing to give way while exiting and entering Island Block Road.

There have been 10 reported crashes associated with the intersection in the past 5 years. Five involved right turn against right side, three of these resulted in serious injuries, the remaining two resulted in minor injuries.

Crash Severity	2017	2018	2019	2020	Grand Total
Minor Crash		2		1	3
Non-Injury Crash		3		1	4
Serious Crash	1	1	1		3
Grand Total	1	6	1	2	10

Council staff have been working with Waka Kotahi and believe the proposed changes will reduce death and serious harm at a high-risk intersection. New Zealand Police have also provided support for the changes.

4. PROPOSAL

Waka Kotahi proposes to change the intersection to a left in, left out movement (LILO), and interim changes such as improved signage and markings while the process is ongoing.

The effect of these changes is that traffic travelling on Island Block Road wishing to access SH1 will be required to access via Meremere and adjoin SH1 at the Mercer Intersection. The same applies to vehicles wishing to turn right on to Island Block Road from SH1.

Traffic utilising Island Block Road are from rural areas to the north and east of Te Kauwhata local as an alternative route to the Te Kauwhata Interchange. Island Block Road is somewhat described as a 'back road' route to adjoin SH1.

Waka Kotahi have completed a short report (memo) which is attached to this report (Attachment 1).

5. CONSIDERATION

5.1 FINANCIAL

It is not envisaged that the changes proposed by Waka Kotahi will require any funding over that which is currently provided in operational budgets.

Identification of additional safety improvements required on the local road will have a very minor cost implication but will be covered by existing budget.

5.2 LEGAL

Waka Kotahi will be required to follow (closure/restrictions) requirements set out in Transport (Vehicular Traffic Road Closure) Regulations 1965. Waka Kotahi must still consider the views of interested or affected persons.

At the time of writing, Waka Kotahi are only seeking key stake holder support.

6. CONCLUSION

Council staff support the proposed improvements which will reduce the risk of death and serious injury. The impact of traffic needing to make a minor detour is considered minimal when compared to the crash risk reduction benefits.

7. ATTACHMENTS

WWN NOC Safety Initiative Memo

WWN NOC Safety Initiative Memo

To Gareth Bellamy

From Nita Mitchell-Goes

Office Hamilton

Date 18 January 2021

Subject SH1 / Island Block Road Intersection LILO proposal

Safety Management Information:

ONRC	High Volume	Programme Conflict (SNP, BOOST, other)	SNP pipeline indicates transformational works in NLTP period 2
Treatment Philosophy	Safety Management	Star Rating (5 km)	SH1 corridor = 4.68 (source: safetyNET)
Forward works programme	Nil programmed	Personal / Collective Risk	High (based on recent 5 year crash history in accordance with the HRIG)
Source	NZ Police	SH-RS/RP	01N-0486-I/2.021

Dear Gareth

Introduction

As discussed at the RSAP meeting on 21st July 2020; The Manukau District Highway Patrol Police unit have contacted Waka Kotahi regarding the recurring crash trend of right turn against right side crashes at the intersection of Island Block Road and SH1 (Waikato Expressway) (The Intersection).



Figure 1: Photo of recent crash (27/06/2020) source: Manukau Highway Patrol Police Unit

See Appendix A for email correspondence from Manukau Highway Patrol Police Unit for further details on the recent crash (27/06/2020).

Crash History

There have 10 reported crashes associated with The Intersection in the past 5 years. Five involved right turn against right side, three of these resulted in serious injuries, the remaining two resulted in minor injuries.

Crash Severity	2017	2018	2019	2020	Grand Total
Minor Crash		2		1	3
Non-Injury Crash		3		1	4
Serious Crash	1	1	1		3
Grand Total	1	6	1	2	10

Crash Severity	Bend-Lost control/Head on	Crossing/ Turning	Overtaking	Rear end/obstruction	Grand Total
Minor Crash			2		3
Non-Injury Crash	2			1	4
Serious Crash			3		3
Grand Total	2	5	1	2	10

Site Assessment

The Intersection is a seagull island intersection located within a large radius curve on SH1 Waikato Expressway with Give Way priority control on the Island Block Road leg.



Figure 2: Aerial view of The Intersection (source: Google Maps)

Island Block Road Approach

Island Block Road is a secondary collector road with an AADT of 829 (est, mobileroad.org, 2020, 10% HCV) and a posted speed limit of 100 km/h.

Delineation of The Intersection from Island Block Road Approach

There is a single advance warning sign (PW-2) “Give-Way Ahead” with “200 m” supplementary plates approximately 200 m prior to The Intersection. There is also an advance direction sign approximately 170 m prior to The Intersection.



Figure 3: View looking west along Island Block Road showing advance warning signage prior to The Intersection

The Intersection has good provision of lighting (pictured below). There is a single give-way sign on the LHS of Island Block Road and the headway is delineated by a PW-66 headway chevron board. In addition, there are IDS signage for “Hamilton (1)” and “Auckland (1)”.



Figure 4: View looking west along Island Block Road at The Intersection

Right turn against right side crash risk

The Intersection is an at grade intersection with channelised turning movements in the form of a seagull island. Due to the number of lanes and layout, there is a significant amount of decisions required to be made by approaching vehicles from Island Block Road. This leads to a greater risk of mistakes, which are likely to result in crashes due to the high volumes of traffic on SH1 at The Intersection. The risk of crashes resulting in death or serious injury is high due to the speeds of through southbound SH1 traffic.

Sight distance north of The Intersection from Island Block Road of approaching southbound vehicles meets requirements, however, due to the curved alignment of SH1, the police believe drivers are approaching The Intersection and looking north along SH1 to the distance and failing to see approaching southbound vehicles closer to The Intersection.



Figure 5: Illustration of probable cause Police of failure to give-way leading to right turn against right side crashes at The Intersection. As described by Manukau Highway Patrol.

When looking at the human factors of the pattern of crashes at The Intersection, most of the right turn against right side crashes appear to be the result of anticipatory decision-making of drivers approaching The Intersection from Island Block Road.

SH1 Northbound Approach

The SH1 northbound approach to The Intersection has an advance warning sign on the LHS of the DRP carriageway 400 m prior. In addition, there is an intersection direction sign at The Intersection. The right turn lane is marked with two right turn arrows. Crash data and assessment of this approach indicates there is low high-severity crash risk associated with this approach to The Intersection.



Figure 6: View looking north along SH1 showing advance warning signage for The Intersection



Figure 7: View looking north along SH1 showing the right turn bay and IDS signage at The Intersection

SH1 Southbound Approach

The SH1 southbound approach to The Intersection has an advance warning sign on the LHS of the IRP carriageway 400 m prior. In addition, there is an intersection direction sign at The Intersection. The left turn slip lane is marked with two left turn arrows. The left slip lane may result in left turning traffic shadowing through traffic for right turning traffic out of Island Block Road, which may result in right turn against right side crashes occurring. However, based on traffic volumes on Island Block Road and discussions with the Manukau Highway Patrol, we consider this risk is relatively low. Therefore, based on crash data and assessment of this approach, we consider there is low high-severity crash risk associated with this approach to The Intersection.



Figure 8: View looking south along SH1 showing advance warning signage for The Intersection

Recommendations

This intersection has transformational works indicated for NLTP period 2 in the Safe Network Programme pipeline viewer.

As an interim safety improvement, we recommend right turn in and out movements are restricted at the Intersection, resulting in a Left In Left Out (LILO) only configuration.

This can be achieved by closing the median barrier across SH1 and installing a splitter island on the side road approach. This will be supported by signage and updates reflecting the movement restriction and diversion through Meremere Villiage to GPS mapping such as google maps and tomtom providers.

Restriction of right turn in and right turn out movements will redirect traffic through Meremere Villiage. We anticipate this will require support of the Waikato District Council and consultation with stakeholders.

Please get in touch with me if I can be of further assistance in progressing with this proposal to change the configuration of Island Block Road intersection to Left In Left Out (LILO) only.

Kind regards,

Nita

Appendix A: Manukau Highway Patrol Police Email

06/07/2020

FW: 1V Islandblock Rd/SH1 20/6/20

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FW: 1V Islandblock Rd/SH1 20/6/20





HUTCHINSON, Rob

Fri 26/06, 11:46 a.m.

MITCHELL-GOES, Nita 
 Reply all | 

Inbox

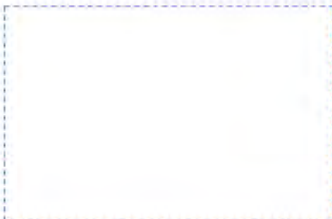
This message was sent with high importance.


 Show all 1 attachments (1 MB)  Download

Hi Nita

Please let me have your thoughts on this.

Robin Hutchinson | Contract Manager – West Waikato North NOC | [Fulton Hogan Ltd](#) | 19 Higgins Road, PO Box 5503, Frankton, Hamilton, 3242, New Zealand | Ext 7737 | Phone +64 7 847 5127 | Fax +64 7 847 2898 | Mobile +64 278 073 548 | Web www.fultonhogan.com

**From:** FLEMING, Mark <Mark.Fleming@police.govt.nz>**Sent:** Friday, 26 June 2020 11:40 AM**To:** 'Roderick Hadiwibowo' <Roderick.Hadiwibowo@asm.nzta.govt.nz>**Cc:** HUTCHINSON, Rob <Rob.Hutchinson@fultonhogan.com>; Liam Ryan <Liam.Ryan@nzta.govt.nz>;

'Allen.Scholtz@nzta.govt.nz' <Allen.Scholtz@nzta.govt.nz>; CHAPPELL, Jonathon (Jono)

<Jonathon.Chappell@police.govt.nz>; LANE, Diane (Kay) <Diane.Lane@police.govt.nz>; SNEDDON, Victor (Vic)

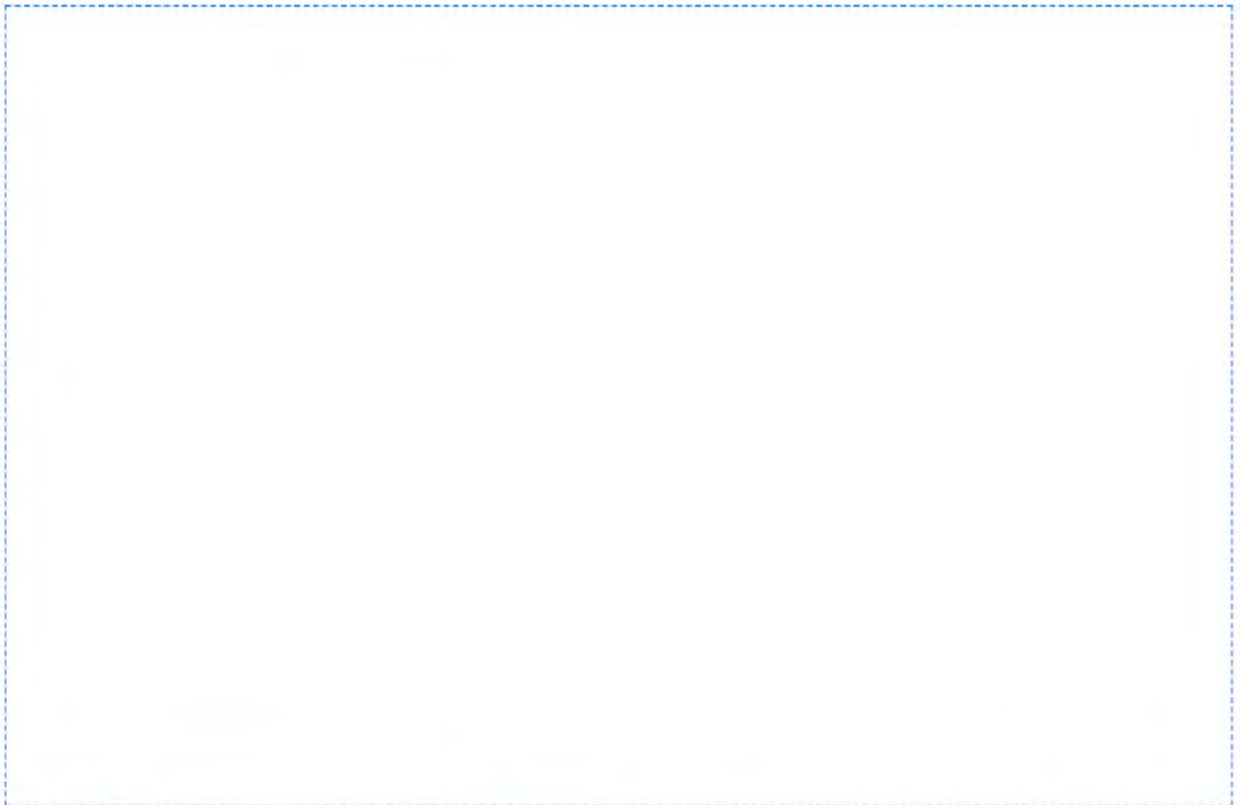
<Victor.Sneddon@police.govt.nz>

Subject: FW: 1V Islandblock Rd/SH1 20/6/20**Importance:** High

Roderick,

On Saturday there was a crash at the intersection of Island Block Road and State Highway 1 at Meremere. This is quite a regular occurrence here and the crashes are always caused by drivers pulling out of Island Block Road to

Reply all | Delete | Junk | ...



My guess is that drivers approaching the intersection along Island Block Road are looking away to the right and noticing vehicles in the distance but failing to notice those vehicles which are in the foreground. This intersection might be made safer if the Give Way sign were replaced with a Stop sign, and perhaps some signage alerting drivers on both roads that they are approaching a high-risk intersection.

06/07/2020

FW: 1V Islandblock Rd/SH1 20/6/20

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February this year.

This isn't even Counties Manukau Police District but we have attended lot of crashes here, I have no idea how many have been attended by Waikato Police.





Due to the speeds involved, something needs to be done to make this intersection safer before somebody loses their life.

Mark

Sergeant Mark Fleming

O/C Highway Patrol | Road Policing Group | Counties Manukau Police

 Pokeno Patrol Base | 11 Pokeno Road | PO Box 192 | Pokeno 2472 | New Zealand

 09 233 6351 |  Internal Ext: 91493 |  021 192 1471 |  Email: mark.fleming@police.govt.nz

www.police.govt.nz

Safer Communities Together



From: RICHARDS, Nicholas

Sent: Friday, 26 June 2020 11:12 AM

To: FLEMING, Mark <Mark.Fleming@police.govt.nz>

Subject: 1V Islandblock Rd/SH1 20/6/20

Gillies has been in the Mits trav on Islandblock towards the junction. He looks right and thinks it's clear so proceeds across the junction failing to see 2 vehicles already on the expressway. He collides with one and the other swerves to avoid a crash but scrapes down the side of his car causing damage.

Nil Alcohol, just did not see the cars already on the expressway! GILLIES to be charged with careless



Nick Richards

Senior Constable NRW434

Highway Patrol

Mobile 021 1912173

Email nicholas.richards@police.govt.nz

Open Meeting

To	Infrastructure Committee
From	Gavin Ion Chief Executive
Date	27 January 2021
Prepared by	Lynette Wainwright Committee Secretary
Chief Executive Approved	Y
Reference #	GOV1318
Report Title	Exclusion of the Public

I. RECOMMENDATION

THAT the public be excluded from the following parts of the proceedings of this meeting.

The general subject of each matter to be considered while the public is excluded, the reason for passing this resolution in relation to each matter, and the specific grounds under section 48(1) of the Local Government Official Information and Meetings Act 1987 for the passing of this resolution are as follows:

General subject of each matter to be considered	Reason for passing this resolution in relation to each matter	Ground(s) under section 48(1) for the passing of this resolution
1 - Confirmation of Minutes	Good reason to withhold exists under Section 6 or Section 7 Local Government Official Information and Meetings Act 1987	Section 48(1)(a)
2.1 - Crown derived reserve administered by Waikato District Council		

2.2 - Bell Road, Mangatawhiri		
2.3 - Contract 20 006 – Scope and Cost Increase Approval		
2.4 – Horsham Downs Link Road – Delegation to Award Contract		

This resolution is made in reliance on section 48(1)(a) of the Local Government Official Information and Meetings Act 1987 and the particular interest or interests protected by Section 6 or Section 7 of that Act which would be prejudiced by the holding of the whole or relevant part of the proceedings of the meeting in public, as follows:

Item No.	Section	Interest
1 – Confirmation of Minutes		Refer to the previous Public Excluded reason in the agenda for this meeting.
2.1 - Crown derived reserve administered by Waikato District Council	7(2)(j)	To prevent the disclosure or use of official information for improper gain or improper advantage.
2.2 - Bell Road, Mangatawhiri	7(2)(b)(ii)	To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
2.3 – Contract 20 006 – Scope and Cost Increase Approval	7(2)(b)(ii)	To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.
	7(2)(i)	To enable the Council to carry out, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).
	7(2)(j)	To prevent the disclosure or use of official information for improper gain or improper advantage.

2.4 – Horsham
Downs Link Road
– Delegation to
Award Contract

7(2)(b)(ii)

To protect information where the making available of the information would be likely unreasonably to prejudice the commercial position of the person who supplied or who is the subject of the information.

7(2)(i)

To enable the Council to carry out, without prejudice or disadvantage, negotiations (including commercial and industrial negotiations).

7(2)(j)

To prevent the disclosure or use of official information for improper gain or improper advantage.