



CAPITAL PROJECTS WESTLAND DISTRICT COUNCIL

SCOTT BAXENDALE
FEBRUARY 2022



ANNUAL PLAN PROJECTS

THREE WATERS

Works recently completed:

- Wharf Street Stormwater outlet replacement (part of the Tancred St pump station upgrade)
- Fox Glacier Wastewater treatment plant upgrade
- Franz Josef WWTP Generator install
- Wastewater components upgrades
- Hokitika River flap gate
- Ross Water Treatment Plant (minor) upgrade
- Airport RoW stormwater upgrade



Fox Glacier WWTP aerator

WATER SUPPLY

Project	Total budget	Progress
Fox Glacier Water Treatment Plant upgrade	\$1,073,425 incl. TIF funding	Procurement and pre-fabrication underway.
Arahura Water Treatment Plant establishment	\$498,918	Treatment plant has been constructed and has been installed on site. Commissioning to commence when Kiwirail approve power connection across their land. Project expected to come in under budget.
Ross Water Treatment Plant (New Intake)	\$75,000	Works programmed to start 24 th January 2022. Currently awaiting fine weather to transport equipment. Project expected to come in over budget, which has resulted in a re-scope of the Ross Watermains project to accommodate.
Kumara Mains Replacement	\$176,200	50% of carry over budget (\$26,200) project completed. Remainder of carry over budget project to commence week of 14 th February. Annual Plan portion to be scoped.
Hokitika Watermains Replacement	\$444,156	Hampden St upgrade – Initial prices received from GETS exceeded budget by \$110k. Contract re-advertised on GETS. Closing date 9 th March
Ross Watermains Replacement	\$108,121	A portion of this funding will cover the over run of the Ross intake project. The remainder of funds is being used to upgrade a ridermain.



Arahura Water Treatment Plant

WASTEWATER

Project	Total budget	Progress
Hokitika WWTP upgrade	\$1,180,604	This project is in conjunction with the 3 Water Reform Project – Feasibility Study. Monitoring equipment has been procured and installed for design purposes.
Fox Glacier WWTP Improvements	\$177,790	Complete. (Power to site, aerator installed and new security fence).
Kaniere Road Catchment & Pump upgrade	\$164,514	Pump station upgrade. Investigation in conjunction with WWKAN. Project currently being priced.
Hokitika Z-Line Replacement	\$112,831	Initial price received for work \$110k over budget. Alternative prices being sought.



Fox Glacier WWTP



STORMWATER

Project	Total budget	Progress
Livingstone Street pump station and pipeline upgrade	\$ 1,400,342	Concept plans received. Final design underway.
Hokitika Mains Replacement	\$157,400	Airpot RoW portion completed. Remainder of funds to be allocated to Sewell St section upgrade.
Beach Street realignment	\$ 380,000	Design currently being re-scoped by WSP to fit within budget.
Jollie St Stormwater Extension	\$262,111	Replacement of pipe between Jollie St and Davie St's (through easement area). Final prices waiting to be received.
Tancred St Pump Upgrade (Wharf Street)	\$166,827	Wharf St portion (final part of project) completed December 8 th 2021.
Sewell Street	\$100,000	Hamish Hamilton Electrical designing and making new switch board.



Airport Drive – Stormwater



Wharf Street – Flap Gates

SOLID WASTE

Project	Total Budget	Progress
Landfill capping at Butlers	\$100,000	Central Government funding for the New landfill is being utilized to undertake a portion of this work as it is in the project scope. This funding will now be carried over to the 2022/23 financial year.
Landfill capping at Haast	\$30,000	Existing waste cell is nearing capacity. Site inspection and project investigation will be carried out February 2022. Expected to be complete by June 2022.



LEISURE SERVICES

Project	Total Budget	Progress
Hokitika Cemetery, Upgrade and expansion for the Muslim development	\$10,000	Earthworks complete, pricing received to realign current walkway. Awaiting design and operational procedures from Muslim community. Due for completion at the end of March 2022.
WCWT Lake Kaniere Stage One	\$160,000	Trail complete and operational pending official opening. This will occur once legal easements are in place.
Hokitika Cemetery - Rebuild three bay pole shed and workshop	\$46,000	Construction has begun on site. Poles erected. There has been difficulty in securing supplies. Expected completion is April 2022.
Custom House	\$78,500	Budget confirmed. Contractor awarded works to repile building. Construction expected to begin in February. Consenting requirements causing delays.



Hokitika Cemetery – Pole Shed



Underpass on New WCWT section

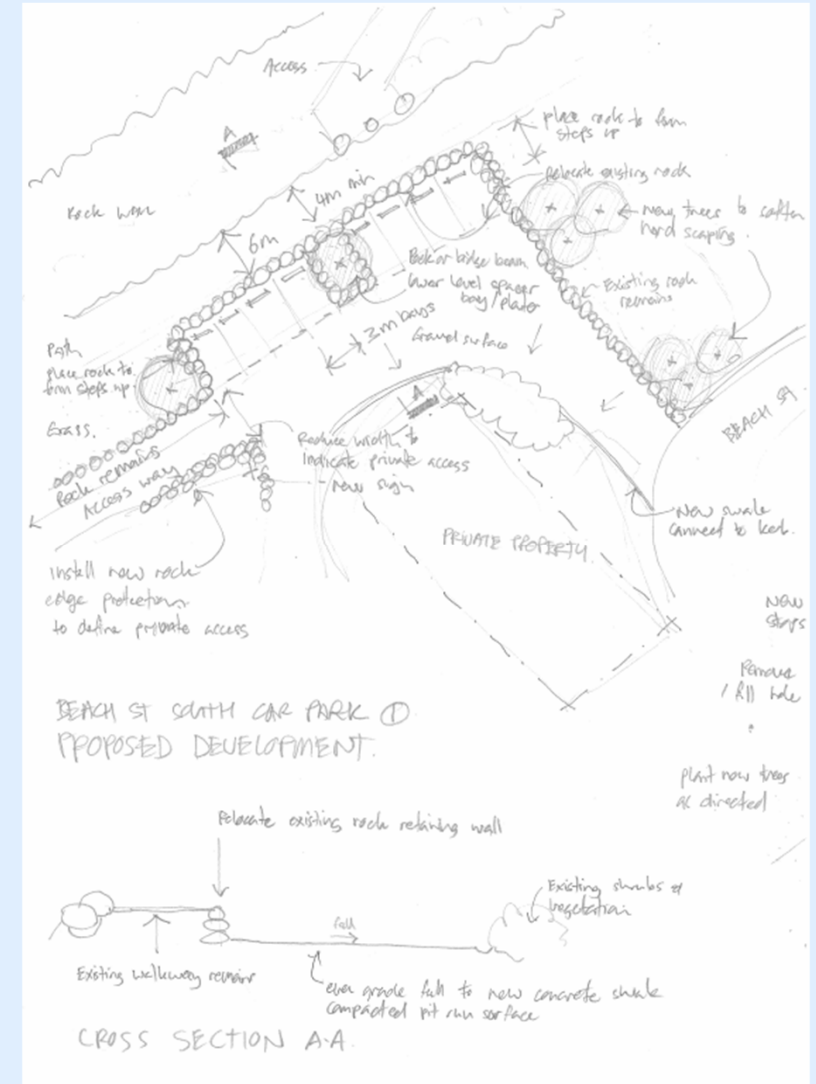
HOKITIKA BEACHFRONT DEVELOPMENT

Sunset Point Parking

- New location found to avoid conflicts with existing users. Similar parking area planned for new Beach Street location.
- Concept plan has been developed and construction documentation is being developed for tendering.

Beach access (End of Weld Lane) TIF Funded

- Site plan developed
- Alternative design being developed for ramp access, due to high costs for original proposal. Staff are liaising with different contractors to find the best solution.
- Both sets of work will be scheduled to align the construction.



WADESON ISLAND DEVELOPMENT

Overview

- This project is a collaboration between Westland District Council, Department of Conservation, West Coast Regional Council and local iwi. Westland district councils current involvement at the moment and to date has been part of the consultation team, that has helped develop the concept plan.

Dog Park

- Council has allocated funds for the establishment of a dog park. This work is straight forward but council will wait until the stakeholders are agreed and a priority work plan developed before constructing the dog park. This work will likely be carried over into the next financial year.



LEISURE SERVICES

Hokitika Lighting

- Upgrades to the Tambo lighting have been completed and are now operational. The original Tambo anchor has been re-installed.
- Heritage area lighting has been installed
- Weld Lane fairy lights have been extended
- New Poles for lights and banners on Weld Street have been installed
- Carnegie building lighting has been ordered.
- Pioneer statue lighting has been ordered.
- Clock tower lighting concept is being redesigned to avoid interfering with the structure of the clock.
- Flag trax have been installed

Pakiwaitara Project

Pakiwaitara Building project is in the early stages.

- Initial Architects concept imagery and documentation is in progress with Dalman Architects
- Weatherproofing is being managed by the maintenance team.
- Initial brief discussions are in progress with the Westland District Library and other stakeholders involved.



PGF PROJECTS

SOLID WASTE

Project	Total Budget	Progress
Fox Landfill removal to butlers	\$1,200,000	The fox landfill extraction and remediation portion of these works was completed in April 2021
Construction of new waste landfill cell at butlers	\$2,000,000	Design and consenting complete. Construction underway. Due to COVID impacts and material shortage the expected completion is expected April 2022.



Butlers Landfill



Fox Landfill

LEISURE SERVICES

Hokitika Swimming Pool

Hokitika Swimming Pool has begun:

- Stage One of the Swimming pool project has been completed by the main contractor Evan Jones Construction and multiple sub trades.
- Crucial structural strengthening works completed have increased the main building's (National Building standards) NBS rating to above 67%. New developments can now begin as a part of the stage two works.
- Design for the stage two refurbishment works is now 90% completed, allowed with in the project program to commence within the new year.
- Destination Westland the operational managers of the facility are currently operating the pool as per normal and will close down for the annual shut down period this winter.



Carnegie Building

Carnegie Building project is near completion.

- Trademark Construction have successfully completed 80% of the work involved with the restoration of the Carnegie building.
- Current works include the restoration of the exterior parapets. The exterior of the building has also been covered in scaffolding to allow the entire building to be cleaned and broken windows replaced.
- Due to the most recent Covid lockdown delays have been experienced, which has caused the crew to be 30 days behind schedule. The new completion date is now estimated to be early March 2022



TOWN HALLS

All town halls are progressing well and will be complete by the end of the financial year



Waitaha Hall

Waitaha Hall

Update on Waitaha Hall:

- Re-pile complete
- Exterior has been washed and roofing repairs complete
- Bathroom partially complete, waiting on painter
- East wall being repaired after rot was found when selectively replacing cladding.

Grey Power Building

Update on Grey Power Building:

- Building is complete, except for exterior painting being underway currently
- Exterior sliding door also being replaced.

Hokitika Band Hall

Update on Hokitika Band Hall:

- Engineering work requested as part of BC RFI will put the job over budget. Bc has been withdrawn
- Non consentable work to start in February



Grey Power Building



Hokitika Band Hall

Bruce Bay Hall

Update on Bruce Bay Hall:

- Building consent issued the week before Christmas.
- Local builder unavailable to start until March.



Bruce Bay Hall

TOWN HALLS

All town halls are progressing well and will be complete by the end of the financial year

Kumara Hall

Update on Kumara Hall:

- Completed Insulation and electrical work
- Plugged and concreted a historic mine shaft under the South East corner of the building.
- Geotechnical report confirmed needing to re-pile under the West wall, where the foundation has tipped, is viable.



Kokatahi Hall

Update on Kokatahi Hall:

- All works originally in scope of works have been completed.
- Matt Fairmaid Builders Ltd are working with committee and project manager on non-consentable improvements for balance of budget.



Haast Hall

Update on Haast Hall:

- Roofing expected to be complete by mid February
- Structural design complete. Need to apply for a building consent. The Hall is the primary welfare center in Haast and, at IL4, has been assessed at 36% NBS. The changes will bring it to 67% of NBS at IL4.



Okuru Hall

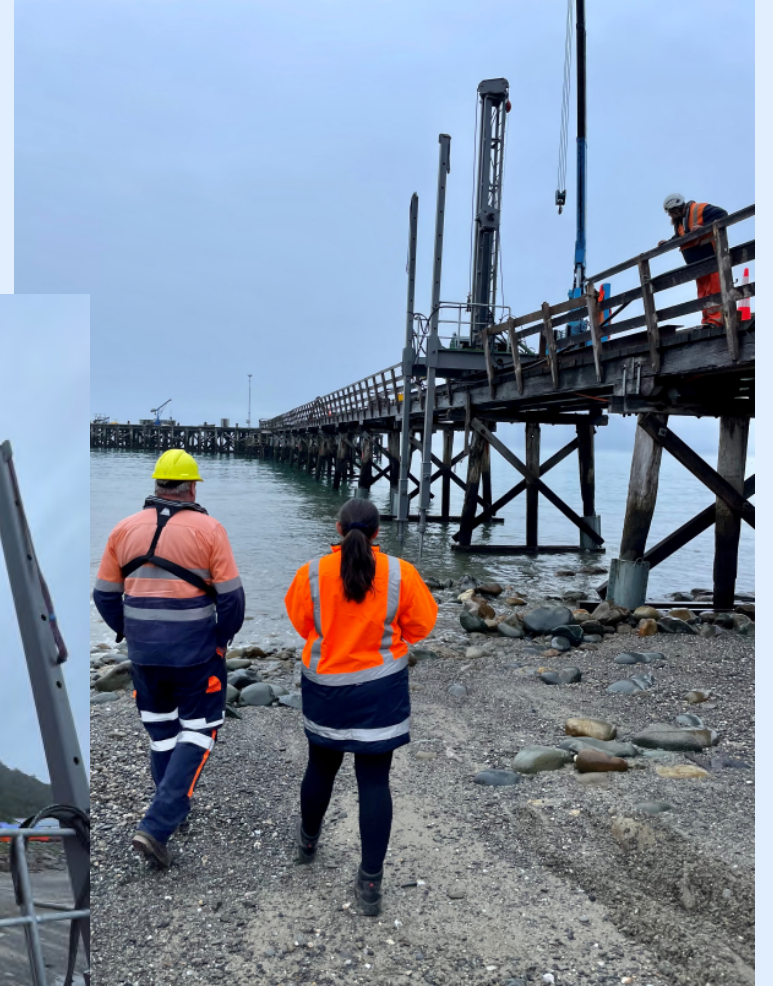
Update on Okuru Hall:

- Re-piling complete
- Two rafters which were not directly supported now levelled and a new wall in place.
- Waiting on contractors to move forward with the bathroom and kitchen



JACKSON BAY WHARF

- Allocated budget has been fully utilised and tasks completed that fit within this budget included:
 - Causeway from land to wharf
 - Main structural pile on wharf proper replaced
- Remaining work to be completed (outside of allocated budget)
 - Entire wharf upgrade
 - Wharf lower deck



CAPITAL PROJECTS FOOTPATHS

Westland Footpaths:

Project budget: \$300,000

Cron Street carparks and extension:

The Cron Street extension and carpark is near completion with the final basecourse placement and shaping being carried out for the extension prior to chip sealing of the entire project. The final completion date has been extended out to 28 February as a result of bad weather delays prior to Christmas.



FOOTPATHS 2021/2022 FORWARDS WORKS PLAN

Town:	Location:	Description:
Hokitika	Hamilton Street	Replace footpath outside Mitre 10
Hokitika	Revell Street	Replace footpath at the South end of town
Hokitika	Park Street	Replace footpaths from the Holiday park to Hokitika primary school
Hokitika	Hoffman and Hampden Street Cr	Install grate crossing as an outcome from the LTP consultation
Hokitika	Park and Rolleston Street Cr	Install grate crossing as an outcome from the LTP consultation
Ross	State Highway 6	Re-sealing sections of footpath
Hari Hari	State Highway 6	Re-sealing sections of footpath
Franz Josef	Cowen Street (cul-de-sac)	Replace footpaths heading in and out of the Cowen street cul-de-sac
Franz Josef	Cowen Street	Replace footpath opposite Kiwi Centre
Kumara	State Highway	Replace footpath near petrol station
Kaniere	St Albans Street	Replace footpath outside Kaniere primary school

Town:	Location:	Description:
Hari Hari	Wanganui Flat Road	Re-seal sections along the footpath
Whataroa	Wilson Street	Re-sealing footpath
Whataroa	Roberts Street	Re-sealing footpath
Haast	Opuka Place and Tahutahi Road	Spray Moss

2021/2022 Westland footpaths scope of works:

The 21/22 Footpath programme has been sent to contractors to schedule. We are awaiting a programme start date from the contractors but aim to complete the works before end of financial year.

Approximately 4.3km of footpaths across the district are to be replaced or repaired. Four grate pedestrian crossings to be installed as an outcome of the LTP consultation. Tactile Indicators are also to be installed for the first time in Hokitika following consultation with Blind Low Vision NZ.

Project Budget \$176,300.00

TRANSPORTATION

Work in progress:

Kaniere Pedestrian/Cyclist Crossing installation and intersection layout change

- The crossing and footpath are installed and awaiting school to start for commissioning.
- The intersection reformation is set to begin within the next 2 weeks. No date has been provided from the Contractor (Henry Adams) as start date is subject to weather.
- Overall the project will be complete when the Kaniere section of road is re-sealed. No start date has been provided from the Contractor (Henry Adams) as the start date is subject to weather.

Old Christchurch Road

- The budget for this project has largely been spent with only minor tidy up to be completed. Sealing has been completed to Van Beeks Farm with tidy up left to be carried out on the remaining 2.3km portion of Section 2.
- The remaining sections of road have been surveyed and some design carried out, this will be completed and costed out in preparation for any further funding opportunities that become available.
- The start date for this project was 25 November 2020, original end date was 30 June 2021. However has been extended to 28 February 2022.
- **The Roading Maintenance Contract:**
- Westroads were the successful tenderer for this body of work and the new contract officially started on 1 December 2021. Currently no progress report provided to Council by the Contractor.

Up-coming work:

- Resealing of carriageways as well as road marking
- Cauldron Creek Bridge replacement
- Footpath renewals
- Haast Jackson Bay Resillience improvements. (Project scoping design and delivery with delivery likely to extend into next financial year)
- Presently in negotiations with Waka Kotahi NZTA over deferral of the Hau Hau Road Guardrail project for Construction of a School Crossing for Westland High School in Hampden Street. A concept design and investigation has been done for this project by WSP.

A scenic view of a river flowing through a rocky gorge. The river is calm and reflects the surrounding greenery. The banks are composed of large, grey rocks. In the background, a suspension bridge spans across the gorge, surrounded by dense, lush green forest. The sky is clear and blue.

TIF PROJECTS

LEISURE SERVICES

Cass Square Development

Project	TIF Funding	WDC Contribution
Cass Square Toilets	\$191,500	\$84,000

Cass Square Toilets

- Ground surveying has been completed onsite at Cass Square.
- Toilet units have been ordered in the same design as both Haast and Franz Josef to keep a consistent theme throughout the district.
- Local building contractors will be contracted to install this unit.
- Pricing has been requested for the supply and installation of two E-bike chargers as part of this project.
- Next Phase is consenting



LEISURE SERVICES

Paringa Public Toilets

Project	TIF Funding	WDC Contribution
Paringa Public Toilets	\$191,500	\$84,000

Paringa Public Toilets

- Ground surveying has been completed onsite
- Toilet design received and approved
- Toilets have been ordered and 25% deposit paid.



Franz Josef Car Parking Area

Project	TIF Funding	WDC Contribution
Franz Josef Car Parking Area	\$137,000	\$63,000

Franz Josef Car Parking Area

- Currently out to tender for the main contractor. Tender closes mid February.
- Have obtained multiple lighting quotes

Jacksons Bay Visitor Parking

Project	TIF Funding	WDC Contribution
Jacksons Bay Parking	\$123,000	\$65,000

Jacksons Bay Parking Area

- Currently developing tender documents for the main contractor.



CYCLE TRAIL PROJECTS

LEISURE SERVICES

Project	Funding	WDC Contribution	Description
Milltown Shelter	MBIE \$83,000	\$83,000	MOU signed by landowner, site fenced, and a local contractor has installed large rocks to form a safety barrier along the river side. Kiwi curved shelter, bike racks and picnic tables has been ordered. These are estimated to arrive by March/April.
Taramakau Major Maintenance	MGR \$	\$50,000	Paul Smith contractors engaged to sort out the ongoing trail slumping , enlarge carpark and create drainage. Small shelter originally located at Milltown to be relocated here.
Hurunui Jacks	Being completed under Miltown budget		Liaised with DOC to extend current car park. Toilets have been ordered, yet to be installed.
Mahinapua viewing platform	\$	\$	This project does not currently have funding allocation and will not be proceeding at this stage..
Mahinapua Boardwalks	\$84,940	\$84,940	MBIE outlined pre-contract conditions. We have now received a supporting letter from DOC which will now allow us to proceed with the project.
Kaniere Waterrace Bridge repairs	\$132,060	\$132,060	Project allocated to a manager. Investigation and design underway.

GOVERNMENT 3 WATERS REFORM – STIMULUS FUNDING

3 Waters Reform Update:

- Governments water reform stimulus funding offer from the Crown: Westland District Council funding total 6.9 million
- The Q5 report has been received and accepted
- Funding installment three of \$1.67M was received in December 2021.
- 96% of projects are on target for completion on the initial March 31 deadline. Others (2) are utilizing an available extension to June 2022.

GOVERNMENT 3 WATERS REFORM – STIMULUS FUNDING PROJECTS

Project	Total budget	Progress
Ross Watermains Replacement	\$200,000	Completed.
Harihari Watermains Replacement	\$200,000	Completed.
Franz Josef Watermains Replacement	\$100,000	Completed.
Fox Glacier Watermains Replacement	\$250,000	95% completed. Reinstatement required.
Fox - Kerr Rd Watermain Replacement	\$35,000	Completed.
Haast Watermains Replacement	\$80,000	95% completed. Reinstatement required.
Harihari New Reservoir	\$250,000	Reservoir complete. Connection programmed for week beginning 8 th Feb.



GOVERNMENT 3 WATERS REFORM – STIMULUS FUNDING PROJECTS

Project	Total budget	Progress
Haast Wastewater Mains Replacement	\$100,000	All projects were complete as of 17/11/21.
Franz Wastewater Mains Replacement	\$180,000	
Fox Wastewater Mains Replacement	\$500,000	
WWTP's - new septage receiving area	\$229,168	Septage receivers for Fox and Haast WWTP's on site and waiting to be installed.
Wastewater CCTV	\$100,000	Haast and Fox Glacier networks completed.
Stormwater CCTV	\$275,000	Franz Josef network completed. Hokitika network ongoing. Programmed for completion by end of Feb.



Fox Glacier WW Mains Project

GOVERNMENT 3 WATERS REFORM – STIMULUS FUNDING PROJECTS

Project	Total budget	Progress
Franz Josef Wastewater CCTV and I & I	\$250,000	Completed.
Hokitika Wastewater CCTV and I & I	\$500,000	Programmed for completion end of Feb.
WTP & WWTP Generators	\$320,000	All four (Ross, Franz Josef, Whataroa and Haast) generators are on site and are programmed to be wired in by end of Feb.
Haast Wastewater Pump Station Upgrade	\$100,000	Pumps and electrical installation programmed mid-late Feb.
Various WTP and WWTP component / telemetry upgrades	\$90,000	Completed
WTP and WWTP security cameras	\$30,000	Installation programmed for mid Feb.
Hokitika WWTP Feasibility Study	\$600,000	Next meeting date for project workshops to be confirmed.
Haast WTP Rockwork	\$96,000	Completed. (Funding was transferred from Hokitika WWTP Feasibility Study).
Haast WWTP Infiltration Gallery	\$54,000	Gallery re-covered. Now waiting on geotech report from Stantec. (Funding was transferred from Feasibility Study)
Town Belt East Stormwater	\$650,000	Pipes on site at WMP storage. Contract documents waiting on final design from Stantec. (Funding



Fitzherbert St Generator