

Whitford Bypass
Data collection sheet for 2021-31 RLTP
Feb/Mar 2020

New project form
Use this form to submit details on a proposed new project for consideration in the 2021-31 RLTP. There are different forms for existing projects, new projects, existing programmes and new programmes.

Brief project description	To provide alternate route through the Whitford Village due to increasing traffic volumes brought about by developments occurring in east Auckland suburbs of Whitford, Beachlands and Maraetai in line with the Regional Growth Strategy 2050.
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AT SME	
AT ELT	P&I
2018-18 RLTP total capex (\$m)	0.00
NZTA activity class	N/A
RLTP project category	N/A
RFT funded?	No

Problem and benefits

Problem or need to be addressed	Forecast traffic growth due to growth, congestion, safety to all road users, key heavy vehicle route to eastern suburbs
Key benefits delivered	Impact on land use change triggered by planned development, impact on safety through improved infrastructure, access to planned/on-going development
Benefit cost ratio (BCR)	

Strategic fit and outcomes

Initiatives will be prioritised for the 2021-31 RLTP using the five outcomes outlined below and in the supporting ILM. A sixth outcome area is also provided to facilitate the inclusion of business enablers in the RLTP investment programme.

[Click here to view the ILM underpinning the 2021-31 RLTP](#)

Outcome 1 – Enabling & supporting Auckland’s growth and the quality compact urban approach	Providing improved access to on-going and further planned developments in east Auckland particularly Beachlands, Maraetai and Whitford areas
Outcome 2 – Better travel choice for Aucklanders	Increase vehicle throughput brought about by on-going/planned developments in the east area. Better connectivity of walking and cycling facilities from Whitford to the wider Flat Bush walking and cycling network will promote uptake on active mode use.
Outcome 3 – Better connecting people, places, goods and services	Alternate and Shorter travel route to social, commercial and recreational facilities within the Flat Bush area and towards the wider Auckland region.
Outcome 4 – Improving resilience and sustainability of the transport system	Reduced congestion, minimised traffic delays at bottlenecks will contribute to reduced carbon emission
Outcome 5 – Making Auckland’s transport system safe	A new alternate route based on new standards that provides safety to most vulnerable road users that will likely reduce crash incidents in the Whitford area.
AT business enablers	Improved Level of Service

Project timing, issues and risks

Commitment as at Feb 2020	#7(2)(a) Privacy associated with Land mitigation costs impacted by property acquisition undertaken
Planned commitment status as at July 2021	
Key risks and issues	Update of network/traffic model to support investment required, further optioneering to be undertaken
Dependencies	
Timeframes	10 - 15 years to try and catch up with development
Delivery confidence	Low

Estimated costs (\$m)

Please note there is increased focus on improving the accuracy of capex estimates for the 2021-31 RLTP. There is also expected to be more limited ability to accommodate increasing costs once RLTP values have been set. As a result, please ensure that the cost estimates supplied below are robust and evidence based, with sufficient explanatory text provided in the supporting text fields.

	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
	Current RLTP period			2021-31 RLTP period									
Capex Actuals	-	-	-	-	-	-	-	-	-	-	-	-	-
Capex Forecast	-	-	-	0.00	0.00	0.00	1.00	2.00	4.00	4.00	4.00	0.00	0.00

2018 - 2021 three year actuals + forecast capex	0.00
2021 - 2031 ten year forecast capex	#7(2)(a) Privacy
Total capex over Jul18 - Jun31 (13yr) period	

Basis of Capex estimate	Project Feasibility Report 2005
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Capex cost certainty	Options may no longer valid that requires extensive review or rework
Variance from existing RLTP capex budgets	
Associated and consequential opex	

Supporting documents

Please supply supporting documents as email attachments when you return this completed data collection sheet.
(e.g. strategic cases, business cases, supporting cost estimates, relevant Board papers and approvals)