Proposed Variations to the Regional Land Transport Plan

Recommendation

That the Committee:

- i. Agrees to lodge the following variations to the Regional Land Transport Plan for consideration by the Auckland Transport Board:
 - a. Auckland State Highway Speed Management Guide Implementation
 - b. Wolverton Culverts

Executive summary

- 1. The report proposes the following two projects are added to the Regional Land Transport Plan (RLTP):
 - a. Auckland State Highway (SH) Speed Management Guide, proposed by the New Zealand Transport Agency (the Transport Agency)
 - b. Wolverton Culverts, proposed by Auckland Transport
- 2. The Transport Agency Board endorsed the Safe Network Programme Case at its November 2018 Board meeting. The Transport Agency advises that its December 2018 board meeting reconfirmed the Board's commitment to the acceleration of the speed management approach, including the implementation of the Speed Management Guide.
- 3. The Auckland Transport Board has previously approved the Wolverton Culverts project.
- 4. Inclusion in the RLTP would allow for the consideration of funding for these two projects from the National Land Transport Fund (NLTF). The Significance Policy in the RLTP also requires that the Wolverton Culverts project be included in the RLTP.

Previous deliberations

5. In its closed meeting on 2 October 2018, Auckland Transport Board approved resilience work on the Wolverton Culverts. A project update was provided to the Board at its closed meeting of 12 February 2019.





Strategic context

- 6. The Government Policy Statement on Land Transport (GPS), Auckland Plan and RLTP all identify safety as being of strategic importance. Safety is one of four strategic priorities in the GPS. One of the focus areas for the 'Transport and Access' outcome in the Auckland Plan is "Move to a safe transport network, free from death and serious injury". The RLTP identifies safety as a major challenge for Auckland, leading to a much enhanced safety programme. The Auckland SH Speed Management Guide project is one of a number of initiatives delivered by the Transport Agency to improve road safety.
- 7. Wolverton Street Culverts 1 and 2 are critical assets that are part of the Wolverton Street regional arterial structure to the east of the New Lynn town centre. The road and culverts support key lifeline utilities a regional Watercare water main (Huia 02 Pipeline), Chorus fibre optic cable and local gas mains. These services are also within the exclusion zone of two of the regional power pylons servicing Northland, one of which is within a culvert impact zone. This is a joint project with Auckland Transport and Healthy Waters working together to achieve the outcomes on the culverts and the river inlet/outlets.

Background

- 8. The RLTP does not include either the Auckland SH Speed Management Guide Implementation or the Wolverton Culverts.
- 9. Section 16(3) of the Land Transport Management Act 2003 (LTMA) requires the RLTP to include all activities where funding will be sought from the NLTF. Therefore, to obtain funding from the NLTF, a variation to the RLTP is required.
- 10. The process for varying an RLTP is laid out in section 18B of the LTMA and is the same (with necessary amendments) as the process for approving an RLTP. For Auckland, the Regional Transport Committee (RTC) that has prepared the Variation may lodge an amended RLTP with the Auckland Transport Board, which then determines whether to amend the RLTP.

External Consultation/Engagement

11. Consultation is not required as this is not considered a 'Significant Variation' to the RLTP.





Issues and options

Auckland SH Speed Management Guide Implementation

12. The Transport Agency has proposed that the following project be added to the RLTP, Attachment 2, NZ Transport Agency Investment Programme:

Project Name	Project Description	Prioritisation	Duration	2018/19 (\$ million)	2019/20 (\$ million)	Total Anticipated Cost (\$ million)
Auckland State Highway Speed Management Guide Implementation	Pre-implementation and implementation of the Speed Management Guide component of the Safe Network Programme in the Auckland region		2018/19 to 2019/20	1.231	5.539	6.770

- 13. The SH Speed Management Guide is part of a suite of interventions the Transport Agency will use to address the number of deaths and serious injuries on the road network. This Guide is designed to help the Transport Agency and Road Controlling Agencies deliver safety treatments such as speed management, delineation improvements, and threshold/channelisation treatments to reinforce the safe and appropriate speeds.
- 14. The proposal would allow the Transport Agency to implement the Speed Management Guide on state highways in the Auckland region. The Transport Agency has identified SH1, SH16 and SH22 as corridors that are subject to high volumes and are not constructed to motorway standards. Specific safety treatments will be determined following assessment of the speed and the road environment, and engagement with partners and the community.
- 15. The project will cover development and engagement through to implementation of low cost interventions. The project is not intended to fund the cost of major interventions.
- 16. This project is not in the Auckland RLTP as it was originally designed as part of the national "Safe Network Programme". The Transport Agency is now approaching RTCs around New Zealand to include the SH Speed Management Guide Implementation in their RLTPs.
- 17. A letter from the Transport Agency with supporting information seeking the variation, is attached. The Transport Agency advises that its December 2018 board meeting re-confirmed the Board's commitment to the acceleration of the speed management approach, including the implementation of the Speed Management Guide.
- 18. This project would be fully funded from the NLTF.





Wolverton Culverts

19. Auckland Transport has proposed that the following be added to the RLTP:

Project Name	Project Description	Prioritisation	Duration	2018/19 (\$ million)	2019/20 (\$ million)	Total Anticipated Cost (\$ million)
Wolverton Culverts	To replace and upgrade the culverts on Wolverton Street to improve resilience	1	2018/19 – 2019/20	18.000	12.700	30.7 million

20. Wolverton Street culverts are critical assets that support key lifeline infrastructure and utilities in Auckland and Northland. This project is to replace and upgrade the culverts to improve resilience. The Auckland Transport Board approved this project with a budget of \$30.7 million, at its meeting of 2 October 2018. However, the project was not added to the RLTP. This budget does not include the cost of works that Auckland Transport may do to the two rivers on behalf of, and reimbursed by, Healthy Waters.

Significance Policy in RLTP

- 21. The Significance Policy in the RLTP determines:
 - a. whether an amendment to the RLTP constitutes a 'Significant Variation'. The RTC need not consult on an amended RLTP if the amendment does not amount to a Significant Variation; and
 - b. whether an activity is a 'Significant Activity', and therefore needs to be shown in the order of priority in the RLTP.
- 22. Relevant sections of the Significance Policy are attached as attachment 1, and relate to strategic importance and financial impact.
- 23. The addition of these two projects to the RLTP is not considered a Significant Variation when assessed against the criteria in the Significance Policy.
- 24. Wolverton Culverts is considered a Significant Activity as it is over \$20 million. It could also be considered a project of inter-regional significance. Therefore, it needs to be shown in the RLTP, and (for a Significant Activity) the RLTP needs to show the order of priority. A priority ranking of 1 is recommended. This would be consistent with Committed, Ring-fenced, On-going operational and Renewal projects, which are all given a priority ranking of 1.





Next steps

25. If agreed, the amendments to the RLTP will be lodged with the Auckland Transport Board, which then determines whether to approve the variations to the RLTP.

Attachments

Attachment Number	Description	
1	Significance Policy from RLTP 2018-28	
2	Letter from the Transport Agency Variation – Regional Land Transport Plan	
3	Supporting Information from the Transport Agency Auckland SH speed management guide implementation	

Document ownership

Submitted by	Mark Fleming Principal Policy Adviser	MS
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Glossary

Acronym	Description
LTMA	Land Transport Management Act 2003
NLTF	National Land Transport Fund
RLTP	Auckland Regional Land Transport Plan 2018-28
RTC	Regional Transport Committee
The Transport Agency	New Zealand Transport Agency





Attachment 1

Relevant Sections of RLTP relating to Significant Variations and Significant Activities

Significance of variations to the Regional Land Transport Plan

Legislation provides for an RLTP to remain in force for six years. However, the Regional Transport Committee may prepare a variation to the RLTP either following a review under section 18CA, or where good reason exists. In accordance with section 18D of the Act, consultation will be required on a variation if the variation is significant.

The following variations are considered to be significant:

- a) The addition or removal of an improvement activity or group of activities that the AT Board considers to be of strategic importance. These are activities that either have significant effect on the objectives in the RLTP or have significant network, economic or land use implications or impact on other regions.
- b) A new AT activity, or a change to the scope of an existing AT activity, which the AT Board considers to represent a 30% per cent or greater increase or decrease in AT's total gross operating or capital expenditure in any one year.
- c) A new Transport Agency activity or a change to the scope of an existing Transport Agency activity, which the AT Board considers would increase expenditure by more than 30% of the Transport Agency's total gross expenditure in any one year.
- d) Any variation that is defined as significant in the Auckland Council's Significance Policy as it applies to AT.
- e) A variation to the RLTP that results as a consequence to a significant variation to the Regional Public Transport Plan.

The following variations will generally not be significant:

- a) A change to the duration and/or order of priority of an activity or project that does not substantially change the balance of the programme.
- b) Replacement of an activity or project by another activity or project of the same or substantially similar type.
- c) Cost or timing changes that do not affect the scope of an activity or project.
- d) A scope change for a project that does not significantly alter its original objectives.
- e) An activity that has previously been consulted on.
- f) A decision to progress emergency works.





If a variation to the RLTP is not considered significant, or the variation arises from the declaration or revocation of a State Highway, then the variation can be made by the AT Board.

Significant activities for the Regional Land Transport Plan

Under the LTMA, an **activity** means a land transport output or capital project, and includes any combination of activities. An **activity class** means a grouping of similar activities.

An activity will be considered to be significant, and therefore needs to be shown in the order of priority in this RLTP in accordance with section 16(3)(d), if it is a large new improvement project that:

- a) The AT Board considers to be of strategic importance i.e. activities that either have significant effect on the objectives in this RLTP or have significant network, economic or land use implications or impact on other regions; or
- b) has a total capital cost of \$20 million or more.

For the purposes of identifying what is a large new improvement project, such a project excludes:

- a) Committed activities (existing commitments arising from approved activities)
- b) Business as usual activities:
 - a. Local road and state highway maintenance and renewals
 - b. Local road and state highway minor capital works
 - c. Existing public transport services
 - d. On-going operational programmes such as minor road safety projects and programmes
 - e. Transport studies.

Activities with inter-regional significance for the Regional Land Transport Plan

An activity will be considered to have inter-regional significance, and therefore needs to be shown in the RLTP in accordance with section 16(2)(d), if it is a **significant activity** and it has implications for connectivity with other regions and/or for which cooperation with other regions is required.



