

## MIN-1625 – NORTHLAND BRIDGES UPDATE - 26 JANUARY 2016

- The Kaeo, Taipa and Matakohe bridges have been included in the 2015 – 18 NLTP for development. Preliminary work on these projects has begun, with construction still subject to design, consenting, property and funding approval.
- Construction start dates for Kaeo, Taipa and Matakohe bridges are our best estimate at this stage based on design, consenting and property constraints however we will continue to progress these projects as fast as possible.
- An assessment of what work needs to be carried out on the Tirohanga, Rangiahau and Taheke bridges is also being undertaken as part of wider corridor studies along SH1, SH11 and SH12 during the 2015 – 18 NLTP period.
- The NZ Transport Agency has advised that replacing the Hallahans and Lowes bridges, as well as the Darby and Joan bridge, is not recommended at this time.

Bridge	Current Stage	Planned Construction Start	Planned Completion Date	Comments (if any)
Kaeo River Bridge	Investigation underway	2018/19	2020/21 (based on a 2 year construction period)	This project is included in the 2015 – 18 RLTP however construction funding approval is subject to final business case meeting NLTF criteria
Taipa Bridge	Investigation underway	2018/19	2020/21 (based on a 2 year construction period)	This project is included in the 2015 – 18 RLTP however construction funding approval is subject to final business case meeting NLTF criteria
Matakohe River (Hardies) Bridge	Detailed investigation underway	2018/19	2021/20 (based on a 3 year construction period)	This project is included in the 2015 – 18 RLTP however construction funding approval is subject to final business case meeting NLTF criteria

Andersons Bridge	Detailed investigation underway as part of Hardies Bridge Investigation	-	-	Hardies and Andersons Bridges will be delivered as a single project – see above
Tirohanga Stream Bridge	The requirements for this bridge are being reviewed as part of the wider SH 11 corridor study which will occur this year.	To be considered as part of the wider SH 11 corridor study	-	Design and construction are currently not in the 2015-18 RLTP, however maybe considered for the 2018-21 RLTP
Taheke Bridge	The requirements for this bridge are being reviewed as part of the wider SH 12 corridor study which will occur this year.	To be considered as part of the wider SH 12 corridor study	-	Design and construction are currently not in the 2015-18 RLTP, however maybe considered for the 2018-21 RLTP
Waihou River (Rangiahua) Bridge	The requirements for this bridge are being reviewed as part of the wider SH 1 corridor study which will occur this year.	To be considered as part of the wider SH 1 corridor study	-	Design and construction are currently not in the 2015-18 RLTP, however maybe considered for the 2018-21 RLTP
Waimamaku River (Hallahans) Bridge	Not recommended for replacement at this stage as there are no maintenance issues with the bridge. There are no customer delays due to very low traffic volumes on this section of SH 12 and there is no accident history. Environmental impact of replacement outweighs benefit.			
Waimamaku River (Lowes) Bridge	Not recommended for replacement as there are no maintenance issues with the bridge. There are no customer delays due to very low traffic volumes on this section of SH 12 and there is no accident history. Environmental impact of replacement outweighs benefit.			
Darby and Joan Bridge	Not recommended for replacement as this structure has been built to protect the root system of the large Kauri trees on either side (Darby & Joan). To replace the structure would require the removal of the trees which are situated in the heart of the Waipoua Forest.			