

Transmission Gully Project

Monthly Report to WGP

September 2018

TG-CPBH-RPT-ALL-GE-9179 Rev 00



CPB HEB
Joint Venture





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Executive Summary

Over 4,857,308 million man hours completed on the Project to date. s 9(2)(b)(ii)

Key Achievements:

- **Bridge 13:** The abutment / deck integral pours have been completed with the last deck pour scheduled for 1 October.
- **Bridge 4:** Completed the installation of the SuperT girders on the bridge.
- **Bridge 11:** First roof pour is complete. The second roof pour will be completed in the second week of October 2018.
- **Coast Road Traffic Switch:** This remains on track for 13 Nov 18 with key stages being completed in month
- **Cut 5B Crestal Cut:** 75% complete to first bench.
- **Te Puka Section 4 & 5:** Last section of earthworks handed over to subcontractor.
- **BR08 Foundations for MSE walls** is completed and the stream diversion works is on-going.
- **Transverse culvert installation** has commenced at Fill 35.02 which has to be in before the watermain relocation. Watermain relocation at Fill 35.02 on 10th of September.
- **BR 25 Abutment A** RSE abutment beam area handed over to structures team. MSE abutment A wall complete. Abutment B works continuing.

s 9(2)(b)(ii)



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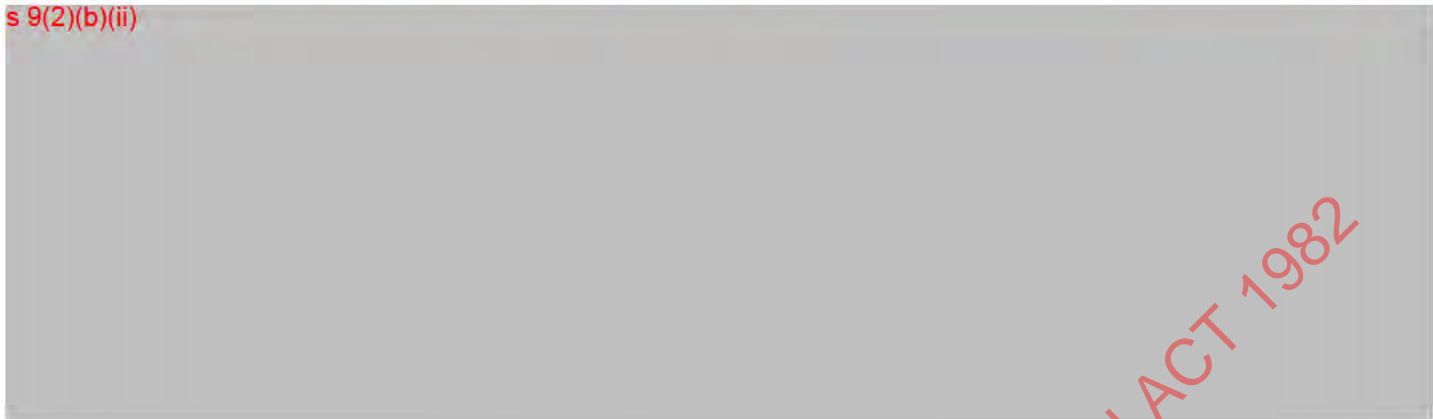


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Justin Redelinghuys
Project Director, D&C – Transmission Gully
CPB HEB Joint Venture

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Safety and Health

Overview

- 118 project inductions conducted during September.
- s 9(2)(b)(ii)
- 16 ConstructSafe assessment undertaken in September.
- SHEQ Forums held with all operational staff on the Project, involving 160 personnel, reinvigorating the ONE HSE Culture and resetting expectations for the leaders of the Project.
- Visit to the Project by the SH Manager from Puhoi to Warkworth.
- Bridge 26 demolition senior management work pack review.
- Site visit by s 9(2)(a)
- Meeting with Transpower representatives to discuss BR20 crane lifts adjacent to the transmission lines.
- Meeting with First Gas representatives to discuss work within the gas easement and to establish a monthly meeting.
- SH update given to the WGP Board by Justin Redelinghuys and s 9(2)(a)

Project Hours

Project Hours @ September 2018				
Area	Life of Project	Last Month	This Month	12MR*
TG Project Total**	4,857,308	160,592	170,440	1,987,183

** Excludes Early Works Hours

*12MR = 12 Month Rolling Total

s 9(2)(b)(ii)



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Construction

Overview

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In Zone 1, works have continued on the Coast Road construction platform conformance, subsoils and sub-base installation with the sub-base stabilisation trial scheduled for early October. The team is working hard to maintain the early November switch date and have rescheduled the "Wainui South" widening works on SH1 to achieve this. Dry spells in the month saw productivities for day and night shift earthworks pick up and this area was the main contributor to the month's earthworks tally. Works continue to progress well on the Te Puka and Horokiri stream diversions with both scheduled for effective completion in October, a major milestone for the project. In the saddle cuts 5B, 5A and 3 continue to open up with five Geovert crews now working across the site. At BR3, the temporary stream diversion pipes have been installed and excavation to sound rock completed on both the north and south side of the stream.

In Zone 2, foundations for BR19 have been completed and works are well underway on the BR19 and Te Marua waterpipe diversion which is currently scheduled for early November. The reinforced earth fill to Fill 30 has also commenced and better weather in September has allowed the completion of the subgrade from the roundabout to BR13 with the focus now moving to the eastern roundabout and tie in work to SH58. North of Lanes Flat, works have continued on completion of major culverts and re-opening of gully muck out works closed for the winter period.

s 9(2)(b)(ii)

At Bridge 20, Pier 1 foundation pours have now been completed and the 1st column lift also poured. At Pier 2, the column has been poured to lift 6 s 9(2)(b)(ii)

Elsewhere BR4 girders have been placed and deck steel is progressing well, BR13 deck pours have been completed face and repair works to BR11 have been completed. Works continue of BR18A and works have commenced on REL walls 8 and 16, with REL wall 15 due to be completed in October.

Mitigation planting has continued in the Te Puka, Horokiri and Cannons Creek catchments with over 150,000 plants planted in the month. Goat culling efforts have intensified to protect these new plantings, with several weekend and evening shoots taking place.



Zone 1

Achievements

- 90% sub-base placed to Coast Road for Stage 4 switch.
- Finishing works commenced on Coast Road.
- MCK 1850 Headwalls complete.
- BR2 REL walls handed over to Structures for abutments.
- Cut 5A commenced soil nailing.
- BR3 North and South excavations complete and temporary stream pipes installed.
- Te Puka Section 4&5 Tie ins underway.
- Horokiri #4 Tie ins underway.

Upcoming Milestones

- Lateral traffic switch (stage 3) at gate 2 in mid-October.
- Coast Rd sub base and base complete by end October.
- Start BR3 strip footing underway.
- Te Puka Section 4/5 liven.
- Liven Horokiri section 2 and 4.

Challenges and Mitigation

s 9(2)(b)(ii)

Zone 2

Achievements

- 55,000 m³ Bulk earthworks completed.
- 7,000 m³ of subgrade to SH58 completed up to and including the western roundabout.
- SH58 Longitudinal drainage is 49% complete with all Western roundabout (K-Lines) completed.
- Fill 30 (1:1 fill) terracing has commenced, currently at 2m height.
- Fill 35.02 (BR19) has 1 has been handed over to Silverstrand for RE wall construction.
- Transverse culvert installation at Fill 35.02 is completed.
- B2 clean up works have commenced in preparation for bulk earthworks due to start end of October.
- C2/3 bulk preparation is well underway and ready for bulk to commence mid-October.
- Culvert 14455 repairs have been completed.



Upcoming Milestones

- Completion of Major Headwall 13290 – late November.
- Completion of Major Headwall 21310 – mid-October.
- SH58 Foundation Subgrade completion – late October.
- Fill 35.02 (BR19) Bulk Water Main Relocation – Due before November.

Challenges and Mitigations

s 9(2)(b)(ii)

Zone 3

Achievements / Milestones

- SH1 CH 1900 – CH 1400 – Shoulder widening complete, W beam installed, edge line marked in preparation for the stage 2 traffic switch.
- SH1 CH 1400 – CH 1100 – Concrete barriers and w-beam installed in front of MSE Wall 25B, edge line marked in preparation for traffic switch. Bridge 25B MSE Wall ongoing, drainage blanket for RSE works has been installed at 25B.
- SH1 CH 1100 – CH 450 – AC installed, swale drain works on going north of Bridge 26, kerbing and concrete barriers installed in front of retaining wall 4.
- SH1 CH 450 – CH 0 tie in – sub-base prepped through to CH 150.
- Bridge 25A MSE Wall complete and handed over to structures team to commence steel fixing.
- Retaining Wall 2 is ongoing, and will be complete in November.
- Bridge 26 Noise Wall painting is complete.
- Bridge 27 – Abutment A RSE Embankment handed over to the structures team to install the abutment sleeve. Abutment B RSE – 80% of foundation drainage blanket complete. Southern end now progressed above ground level. Abutment B works currently stopped due to scrapper circuit commencing in Cut 42.
- Bridge 28B foundation preparation complete, ready to commence MSE Wall.
- RW9 completed in Kenepuru with rip rap installed along the face of the wall. Subgrade works in Kenepuru commenced and ongoing till late October. RW7 and 9 now underway.
- RW7 in Kenepuru has commenced and will be ongoing until the end of October.
- Stage 1 of N/1 drainage line completed.



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- Processing of Cut 42 material for RSE / MSE Embankments – ongoing.
- Longitudinal drainage has commenced in Fill 43 this month and is now complete.
- Stabilisation of Cut 42 currently stopped to enable the scrapper circuit to commence in cut 42 to fill 43. Gevert will recommence in Cut 42 towards the end of November.

Upcoming Milestones

- Southbound traffic switch over to new bridge target now 12 October 2018.
- Northbound traffic switch operations commencing in October.
- Access to the median late October.
- Road Safety audits for southbound traffic switch.
- Pre-Opening Audit (Day) – Tuesday, 9 October.
- Post-Opening Audit (Day and Night) – Monday, 15 October.
- RSE commencing at BR25B mid-October.
- BR25A abutment pour 6 October.
- BR25A beams lifted into position 16 October – 21 October.
- Fill 43 complete late October.
- BR26 demolition – early November.
- BR27 piling – late October.
- Gevert re-establishing in cut 42 to complete benches 9 and 10 – end of October.
- Permanent drainage commencing in Kenepuru late October.
- RW7 completion late October.
- BR28B MSE commencement late October.

Challenges & Mitigation Strategies

s 9(2)(b)(ii)



Structures

Achievements

- **Bridge 2:** Commenced fixing reinforcing on Abutment A, with the first abutment concrete pour scheduled for the first week in October 2018.
- **Bridge 4:** Completed the installation of the Super T girders on the bridge.
- **Bridge 11:** First roof pour is complete. The second roof pour will be completed in the second week of October 2018.
- **Bridge 13:** The abutment / deck integral pours have been completed with the last deck pour scheduled for 1 October.
- **Bridge 18A:** Two wall pours completed, the remaining two wall pours will be completed at the end of October 2018.
- **Bridge 20:**
 - Pier 2: Completed 6 of the 10 column pours. Pour 7 is scheduled for 17 October 2018.
 - Pier 1: The foundation has been completed the first column pour is scheduled for 5 October 2018.
 - Launch Yard: The launch nose assembly is 90% complete, we are now completing the final stages prior to the launch, which is scheduled for the second week in October 2018.
- **Bridge 25:** We have completed the reinforcing fixing on Abutment A, with the concrete pour scheduled for the first week in October 2018.

Upcoming Milestones

- Bridge 2: Abutment concrete pours.
- Bridge 11: Complete the construction of the Bridge.
- Bridge 13: Complete the construction of the Bridge deck and install barriers.
- Bridge 14: Complete the first bridge deck concrete pour.
- Bridge 14A – Complete the construction of Abutment A.
- Bridge 18A: Complete the construction of all the walls.
- Bridge 20:
 - Pier 1 – Complete the first column concrete pour.
 - Pier 2 – Complete the seventh column concrete pour.
 - Complete the first bridge launch.
- Bridge 25: Complete the first abutment concrete pour.

Challenges

s 9(2)(b)(ii)



Utilities and ITS

Achievements

- MacKay's Crossing Chorus diversion complete, as-builts submitted.
- Fulton Hogan Street Light contract executed.
- Bulk Water relocation commenced at BR19 (100m) and Te Marua (Culvert 20550).
- ITS integration workshops continue.
- Chorus relocation progressing (SH58).

Milestones

- Bridge 19 and Te Marua permanent water relocation – September – November.
- Street Lighting complete to Linden Switch Phase #2 and Coast Road Switch Phase #3.

Challenges and Mitigations

s 9(2)(b)(ii)

Project Wide Works

Achievements

- Keystone Block MSE walls 45% complete across the Project. RW 9 has been completed during September. Four crew working concurrently on Bridge 12, Bridge 25B, RW 2 and RW7.
- REL walls 49% complete across the Project. Bridge 2B has been handed over to the Structures team. Bridge 14A Wall B and Bridge 15A Major wall has been completed in September. Works currently underway on Bridges 8, 15 and 16 Walls.
- Reinforced Earth Ltd completed pre-casting of BR19 panels in early September. Bridge 24 panel production commenced and is 24% complete.
- Bridge 19 design: 90% design comments/review now with REL and DJV for finalisation to IFC.
- Mitigation planting continued in Te Puka, Horokiri and Cannons Creek catchments with approx. 150,000 plants planted in September. Landscaping planting and mulching in Area E are at 95% completion. Planting of Coast Rd batters commenced in mid-September. Permanent ongoing stabilisation with final hydro seeding treatments on cut and fill batters. Overall, project wide planting is 18% complete.



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- Goat culling continued in September. Culling between day and night shift changes has been effective. Two hundred and fifty goats have been culled to the end of September in B1/B2. Lizard habitat protection continued with trapping of rats, mice and stoats.
- Barrier installation in Zone F commenced in September. 200m Concrete barrier and 330m of w-section guardrail has been installed.

Upcoming Milestones

- Commence Bridge 8, Bridge 11; Bridge 19 and Bridge 28 MSE Walls in October. Complete Bridge 12 and Bridge 15 in October.
- Complete 2018 planting season mitigation planting by the end of October.
- Traffic Management:
 - Paekakariki Southbound lane shift stage 3(Gate 2).
 - Night closures continue through early October to allow for shoulder widening activities. This is preparation works for the Stage 2 Traffic Switch in mid-October.
 - Quality Demolition are programmed to commence demolition of the current southbound BR26 bridge structure in October following the traffic switch. This will require a road closure at Collins Ave, and a lane closure on the SH1. This is being planned to be undertaken on a 12-hour day shift (7am – 7pm) on a Saturday.

Challenges and Mitigation

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Pavements

Achievements

- Cement Mix designs completed for pavement trial.
- 90% sub-base placed to Coast Road for Stage 4 switch.
- CLR2 Widening Works at Bridge 27 – Asphalt works complete.

Upcoming Milestones

- Approval of Willowbank Quarry consent – S92 Request being worked through by various parties.
- Coast Rd sub base and base complete by end October.
- Pavement Trials complete by end of October.
- Traffic switch Linden.



Challenges and Mitigation

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Communications / Stakeholder

Community Engagement

We continue to work with NZTA and the relevant territorial authorities on communications for the Linden traffic switch and bridge demolition. Communications Plans for the traffic switches on SH58 and Mackays Crossing are in development.

The Community team provided several presentations to community groups in September:

- Porirua Harbour Trust AGM
- Institute of Advanced Motorists AGM
- Moonshine Valley Residents Association in conjunction with NZTA SH58 Safer Systems project
- Coming community engagement events are:
- Presentation to WelTec Traffic Engineers - 19 October
- Spring into Tawa – Tawa community annual Spring festival – 27 October
- Lamb and Calf Day – Pauatahanui School annual school gala – 3 November
- We are also donating some plants to the Pauatahanui School fund raising plant sale

Visitor Centre

The visitor centre has been refreshed with updated interchange graphics and the information boards reordered. It is now located at Civic Square in Wellington.

Communications

Construction Updates / Quarterly e-Newsletter

The Spring Newsletter was due for dispatch in the week commencing 3 September, s 9(2)(g)(ii) It was dispatched in the last week of September.

This has created a gap in the production of the Construction Updates and has meant that some of the information that would have been included in the September Construction Update has been incorporated into the Spring Newsletter.

The October Construction Update is in production and should be dispatched in the last week of October.

We have had 42 new subscribers over the months of August and September taking the total of subscribers to 2,647.

We had a 67.6% open rate of the Spring Newsletter with 54.59% following a link from the newsletter.

Media

Completed in September.

Dave Wheatley – Northern Zone Manager

Rudolf Joubert – Structures Manager



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Coming up:

Sam Aitkenhead – Central Zone Manager

Reece Wilkie – Environmental Zone Manager

Website

- We had 12,435 page views in the month of September
- 6,205 people found the website through a Google search
- 1,799 were referred via campaign monitor (people who received the electronic newsletter shared the email with others)

Wellington topped the list for visitors, with 4218, followed by Auckland with 2616 and the balance made up of visitors from Lower Hutt, Porirua, Christchurch, Hamilton, Tauranga, Palmerston North, Sydney and Melbourne.

The most popular pages included:

- The project's home page, with 3,893 visitors
- The Cannons Creek milestone story had 1,040 visits
- The gallery page received 960 visitors
- The maps page received 879 visitors

The Spring Newsletter had 491 visits which is very low compared to other months but this was a reflection of the date that it was sent, i.e. last week of September. The above stats are from 1 – 30 September.



s 9(2)(b)(ii)



Staff Turnover

Rolling average for period July 2017 to September 2018 is 13.6%.



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Appendix A: Media Monitor

[Residents blame damage to suburban lakes on Transmission Gully work](#)

Stuff.co.nz-12/09/2018

Stray silt from work on the **Transmission Gully** motorway is being accused of turning lakes at the heart of a nearby suburb brown. The Greater ...



[Ready to launch: Transmission Gully's mega bridge set to move](#)

Stuff.co.nz-29/09/2018

Transmission Gully's biggest bridge is approaching its launch date. The spans of the 226-metre-long Cannons Creek Bridge will soon be ...



[Kāpiti and Porirua mayors keen for Transmission Gully gateway project](#)

Stuff.co.nz-17/09/2018

Māori carvings or a feature gateway could be built on **Transmission Gully** if the Porirua and Kāpiti mayors get their way. As work continues on ...

[New infrastructure agency opening for business](#)

Voxy-6 hours ago

A public-private partnership (PPP) arrangement is already being successfully used for the \$1 billion **Transmission Gully** project, and can be ...

[River diverted as Peka Peka to Ōtaki expressway gets set to cross water](#)

The Dominion Post-21/09/2018

Once completed, the route would join up with the \$630m Kāpiti Expressway which would, in turn, link to the \$850m **Transmission Gully**, also ...

[Time to update the Public Works Act to support a low emissions ...](#)

The Dominion Post-12/09/2018

In the Wellington region, such acquisitions have been necessitated by the current **Transmission Gully**, as well as by the recently completed ...

Social media

[Stuff](#)



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[30 September at 16:40](#) ·

The 226m Cannons Creek Bridge will be pushed across the gorge it traverses and onto piers.



[Ready to launch: Transmission Gully's mega bridge set to move](#)

Transmission Gully's largest bridge is almost ready to traverse gorge.

[Save](#)

[82 Comments](#)

[151 shares](#)

[577577](#)

 [Belinda Mackenzie-Dodds](#)

[Like](#)

[CommentShare](#)



[NZ Transport Agency - Wellington](#)

[5 October at 17:54](#) ·

SH1 PAEKAKARIKI TO RAUMATI - NEW ROAD LAYOUT

With work progressing on Transmission Gully, there will be changes in the road layout between Paekakariki and Raumati this week. The southbound lane closure through MacKays Crossing will remain in place until project works have been completed in the area.

The road surface south of MacKays Crossing will be repaired and the road layout will change with a northbound right turn reinstated into the Transmission Gully worksite. A 30km/h ...

[See more](#)



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NZ Transport Agency - Wellington
Government organisation

[Send Message](#)

[9 Comments](#)

[17 shares](#)

[4040](#)

[Belinda Mackenzie-Dodds](#)

[Like](#)

[CommentShare](#)



[Porirua City Council](#)

[27 September at 16:40](#)

So, what's happening on Transmission Gully? 📄 📷
The latest Spring newsletter is now here. 📄 📷





CREATESEND.COM

[Project newsletter – Spring 2018](#)

Transmission Gully's Cannons Creek bridge is one of the project's most significant structures. In coming months this huge structure will reach a major milestone when the spans are "launched" across Cannons Creek gorge to eventually sit on the bridge piers that are currently being completed.

[Save](#)

[5 Comments](#)

[13 shares](#)

[50Chrystalla Aresti Achilleos and 49 others](#)

 [Belinda Mackenzie-Dodds](#)

[Like](#)

[CommentShare](#)



[Andrew Hopgood](#)

[22 hrs](#) ·

I just recieved this message

My brother...im looking for a CLEAN Class 4 driver to drive my water cart on Transmission Gully...

U know anyone, start Monday.

...[See more](#)

[1 Comment](#)

[2 shares](#)

[77](#)

[Like](#)

[Share](#)

[Like Page](#)





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[The Dominion Post](#)

[30 September at 15:57](#) ·

Transmission Gully's biggest bridge is approaching its launch date.

[Ready to launch: Transmission Gully's mega bridge set to move](#)

[Ready to launch: Transmission Gully's mega bridge set to move](#)

[Ready to launch: Transmission Gully's mega bridge set to move](#)

[Ready to launch: Transmission Gully's mega bridge set to move](#)

[Ready to launch: Transmission Gully's mega bridge set to move](#)



[See more at STUFF.CO.NZ](#)

[4 Comments](#)

[10 shares](#)

[5454](#)

 [Belinda Mackenzie-Dodds](#)

[Like](#)

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[Porirua City Council](#)

[27 September at 11:31](#) ·

Porirua's growth in the coming decades is the focus of a new strategy that we're developing that will soon call for public comment.

With the advent of Transmission Gully Motorway, Kenepuru Landing, the proposed Adventure Park and other proposed developments, along with legislative changes, it's important that we work together to make the right plans. [Read more.](#) 🙌👉



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PORIRUACITY.GOV.T.NZ

[Planning for Porirua's growth](#)

Shaping the change and growth coming to Porirua will be the focus of a new Porirua City Council strategy that will soon call for public comment.

[Save](#)

[5 Comments](#)

[16Chrystalla Aresti Achilleos and 15 others](#)

 [Belinda Mackenzie-Dodds](#)

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[Stuff](#)

[14 September at 06:24](#) ·

"They were a jewel in Whitby but [are] now an absolute disgrace."

About This Website

STUFF.CO.NZ

[Porirua residents blame damage to suburban lakes on Transmission Gully work](#)

Residents believe work on Transmission Gully is turning lakes brown in a Porirua suburb.

[Save](#)

[14 Comments](#)

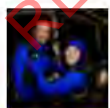
[1 share](#)

[3232](#)

 [Belinda Mackenzie-Dodds](#)

[Like](#)

[CommentShare](#)



[Vicki-Lee Tyacke](#)

[2 October at 06:33](#) ·



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[Stuff](#)

While this story is a few months old

I think charge a toll to recoup some of the \$852 cost and reduce loan interest and repayment time but charging a toll to reduce use because the road will be too attractive to drive.... really!

About This Website

STUFF.CO.NZ

[Transmission Gully motorway looks likely to be user-pays after Labour shifts gears on tolling](#)

Government warned new \$850m road out of Wellington may make driving too attractive.

[Save](#)

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[WaikanaeWatch](#)

[28 September at 16:35](#) ·

a gateway or statues for the Transmission Gully 'Ewy'?

WAIKANAEWATCH.ORG

[waikanaewatch.org](#)

[Save](#)

 [Belinda Mackenzie-Dodds](#)

[Like](#)

[CommentShare](#)



[Sarah Tinsley](#)

[29 September at 20:04](#) ·

When Wellingtonians take their road 4x4 off road!!!! Best stick totransmission gully mate 😊👍



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[1 Comment](#)

[20 shares](#)

[16 Alastair Ferguson and 15 others](#)

[Like](#)

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[Rotary Club of Port Nicholson](#)

[30 September at 15:26](#)

The Port Nicholson Perambulators had a great walk up Battle Hill up from the Paekakariki Hill Road and we were able to view parts of the Transmission Gully road.



[1010](#)

[Belinda Mackenzie-Dodds](#)



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[Petroleum Exploration & Production Association New Zealand](#)

[25 September at 11:58](#) ·

To put into context, \$8 billion could pay for all this:

- *Auckland light rail
- *Waterview
- *Transmission Gully
- *New Dunedin hospital...

[See more](#)

About This Website

RADIONZ.CO.NZ

[Halting new offshore oil and gas exploration permits to cost govt \\$8b](#)

Government officials are warning the move to halt new offshore oil exploration permits could cost the country billions.

[Save](#)

[11 Comments](#)

[43 shares](#)

[4444](#)

 [Belinda Mackenzie-Dodds](#)

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[IECA Australasia](#)

[4 September](#) ·



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The WINNER of the 2018 IECA Aust. Environmental Excellence Award is Transmission Gully - congratulations



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Appendix B: Progress Reporting – Design

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Appendix C: CPBHEB JV Top Risks and Opportunities

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Appendix D: Overall Staging Plan

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Appendix F: Procurement Status

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Appendix G: Reconciliation of Payment Claims and Invoices to Date

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Appendix H: Monthly Progress Claim Graph

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Appendix I: Revenue Flow Graph / Table

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Appendix J: Cash Received

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Appendix K: Programme Dashboard

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s 9(2)(b)(ii)

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RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982

s 9(2)(b)(ii)

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Appendix L: Non-Conformance Reports

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Appendix M: Construction Programme – Key Milestones

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Appendix N: Photos



Bridge 11 – Roof Reinforcement



Bridge 18A – Wall Pour



Bridge 13 – Deck Pour



Bridge 25 – Abutment A, Start of Reinforcement

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Bridge 27 – Abutment A



Bridge 20 – Pier 1, Foundation Pour



Bridge 20 – Super Structure



Bridge 2 – Abutment A, Reinforcement Fixing