# Mt Messenger Bypass – Taranaki Regional Council application forms

December 2017





New Zealand Government

Lodgement Approval		
Reviewed by:	Peter Roan	Mt Messenger Alliance
Approved for release:	Duncan Kenderdine	Mt Messenger Alliance
Baho	Brett Gliddon	NZ Transport Agency

# 1 List of Taranaki Regional Council application forms

TRC Reference	Description
112	Discharge from earthworks
120	Discharge to air
201	Bridge construction
201	Temporary culverts construction and removal
201	Permanent culverts construction
210	Stream diversion
220	Disturbance of stream beds
230	Vegetation removal
300	Mangapepeke take and use of surface water
300	Mimi take and use of surface water
320	Temporary weir (Mangapepeke Stream) for water intake structure
320	Temporary weir (Mimi River) for water intake structure
500	Restoration planting
500	Tunnel groundwater take
500	Earthworks cuts groundwater take

### Form No: 112



Office use only	
Consent number:	
Application number:	
Date received:	
Document number:	
AEE Document number:	
New/Renewal	
Coastal Marine Area Yes/No	
Draft report to be viewed: Yes / No	
Eftpos / Cash / Cheque / Int Banking / Credit Card	
Amount Paid \$ Date Pd	-

# **Resource Consent Application**

(Pursuant to section 88 of the Resource Management Act 1991)

# Discharge Permit To discharge stormwater & sediment arising from earthworks to water and/or land

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report)**.

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the resource consent detailed in this form			
Signature of applicant or authorised agent:			
Name: Caroline Horrox	Date: 14/12/17		
Please print full name of person who signed above.			

# **1** Application Purpose

#### 1.1. What is the purpose of this application?

New consent

Х

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

# 2 Applicant Details

2.1. Applicant's name (full name of proposed consent holder)

Please complete either (a), (b) or (c) to whom consent is to be issued.

(a)	Company	NZ Transport Agency	/		
(b)	Individual(s)	First Name		e Name	Surname
(c)	Trust/Partnershi	ip Name			
	If Trust/Partnersh	ip: Full names of Trust	ees/Partners:		
	First Name		Middle Name		Surname
2.2. /	Applicant's addres	ss for service [not co	nsultant's address]		
		horrox@nzta.govt.nz			
	Postal NZ Tra	ansport Agency			
	Level 5	5, Majestic Centre, 10	00 Willis Street, Wel	ington 6011	
	Phone		Mol	o. <u>021226379</u>	1
Name of person to contact regarding this application Contact Person _ Caroline Horrox					
	(if differ	ent from 2.2)		(if dif	ferent from 2.2)

2.3. Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Contact	Person _	Peter Roan		
E-mail Peter.Roan@mtma.co.nz				
Postal	C/- Mt N	lessenger Alliance, Level 4, 180 Taranaki St, Wellington 6011		
Phone _		Mob. 021 333 745		
The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).				
Site D	etails			

3.1 Will the discharge occur in the Coastal Marine Area. Yes 🗖 No 🗵

If 'yes' please contact consents Administration Staff at <u>consents@trc.govt.nz</u> to determine if you are required to seek comment from any Iwi Group under the Marine and Coastal Area (Takutai Moana) Act 2011 before lodging the application.

*Further information can be found under the Additional Information section at:* <u>www.trc.govt.nz/downloadable-consent-application-forms</u>

3.2 Name and address of owner or occupier at the site *(if different from 2.1 and 2.2)* Multiple properties - see Appendix B of the AEE report.

Written approval of landowner(s) attached *(See section 9)* Yes 🖵 No 🖵

3.3 Location of activity (*Including: Street/road name, number, and locality*) East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.

 3.4
 Map Co-ordinates at point of discharge (either Longitude/Latitude or NZTM):

 Multiple discharge points across extent of Project footprint.

 Longitude
 Latitude

 OR

 E
 N (NZTM)

3.5 Legal description of property at site of activity *(refer to land title or rates notice)* Multiple properties - see Appendix C of the AEE report.

3

- 3.6 Assessment/Valuation number of property (*refer to land title or rates notice*) Multiple properties - see Appendix B of the AEE report.
- 3.7 If the discharge is to water, name the river or stream that the discharge goes to or for discharges to land the name of closest river or stream to the discharge site?
   Mangapepeke Stream, Mimi River

#### 4 Location Map

4.1 The application must include an aerial photograph or clear map showing the location of the proposed discharges.

X

 $\square$ 

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Discharge points
- Area of proposed earthworks
- Local Roads
- Property boundaries
- Any other relevant features

#### 5 Details of the Activity

- 5.1 If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- 5.2 In your own words, briefly describe the project you are undertaking:Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.
- 5.3 What is the purpose/reason for the proposed earthworks? Construction of Mt Messenger Bypass.
- 5.4 How long do you anticipate taking to stabilise the site following completion of works?See Section 5.13 of AEE report and Construction Water Management Plan in Volume 5.

- 5.6 What is the maximum area of soil exposed at any one time *[if different from above]?* Unknown - works will be undertaken progressively.
- 5.7 What is the total volume of soil disturbed? <u>960,000m<sup>3</sup> of excavation, 890,000m<sup>3</sup> of filling.</u>
  (If work is to be done in stages please give details on separate sheet.)
- 5.8 How many discharge points are proposed [please show on map] May be located anywhere in Project footprint.
- 5.9 Is the proposed discharge to water? Yes X No
- 5.10 Detail the location of discharge, potential flow path and its proximity [distance] to the nearest water course.

May occur anywhere within Project footprint.

5.11 How far downstream of the proposed works is the nearest property boundary [please show on map]? \_\_\_\_\_\_ metres

Works take place across multiple properties.

5.12 How do you propose to ensure that dust generated from the works does not go beyond the property boundary?

See Section 10 of AEE report and Dust Management Plan in Volume 5 for mitigation measures.

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#### Site sediment and erosion control

This application <u>must</u> include a Soil Erosion and Sediment Control Plan (SESCP) that gives full details of the measures proposed to ensure that sediment discharge to water and off-site effects of dust are avoided as far as practicable. The SESCP must include a plan of the site and detailed illustrations/descriptions for the construction, placement and management of sediment controls. It must also include the reasons why a particular control method is appropriate. For example, where a sediment pond is proposed accompanying information is expected to include pond dimensions, calculations showing the pond will work effectively, materials used, stabilisation methods used, other control methods within the pond and why these have been used over others (e.g. Floating T bars, Level spreading bars, Geotextile cloth on external wall to stop erosion, Goose neck pipes). For further information refer to "Guidelines for Earthworks in the Taranaki Region" at <u>www.trc.govt.nz/business-and-industry</u>

5.13 Have you attached a site sediment and erosion control management plan?

- Yes 🔼
- 5.14 Describe the maintenance programme for the treatment system undertaken to ensure that it continues to operate effectively.

See Construction Water Management Plan in Volume 5.

#### 6 Works Timetable

6.1 How long will the work take? <u>Approx 4 years</u>. Days

- 6.2 Proposed date of work? <u>Commence late 2018</u>
- 6.3 Is any soil disturbance proposed between 1 May and 31 October?

No	Go to question 7.1	Yes 🛛 🛛 Go to question 6.4
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6.4 The May to October period is when fish spawning and migration occurs and may be disrupted by sediment in the stream. If any soil disturbance is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.

Assessment of impact on fish migration/spawning attached (see question 7.3)

Results of consultation attached (see question 9.2)

#### 7 Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

X

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations and a stormwater management plan may be required.

Schedule 4 can be viewed under the Additional Information section at: www.trc.govt.nz/downloadable-consent-application-forms

- 7.1 Consideration of alternative methods of discharge, including discharging to another receiving environment.
  - A) No alternatives considered. This is the only feasible option. Explain below if appropriate; or
  - B) Provide a description of alternatives considered and the reasons for the option chosen

See Section 6 of AEE report and Consideration of Alternatives in Volume 4.

X

7.2 If soil disturbance is proposed in the winter period [1 May to 31 October] there may be an impact on fish spawning or migration if there is a stream/river nearby, particularly on the Taranaki Ring Plain or near a river estuary.

Could there be an effect on fish migration or spawning?

A)	No		Explain why not below
B)	Yes	X	Detail the effects and any mitigation proposed?
See 3	Section 9		E report and Freshwater Ecology Assessment report in Volume 3 (Technical
	ort 7b).		

7.3 Describe the potential effects of the discharge on surface water with reference to water quality, clarity and instream aquatic life. Outline any mitigation measures proposed or refer to sediment control plan.

See Freshwater Ecology Assessment report in Volume 3 (Technical Report 7b) and Construction
Water Management Plan in Volume 5.

- 7.4 Does the proposed discharge have the potential to affect any landowners immediately downstream of the point of discharge.
  - No Explain why not below
  - Yes Describe the effects and how they are mitigated

See Construction Water Management Plan in Volume 5.

#### 8 Assessment of Part 2 matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The discharge of stormwater and sediment is a controlled activity, and therefore consistent with Part 2 and the Regional Freshwater Plan.

### 9 Consultation / Affected Parties

9.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name	Address	Phone
See Section 7 of AEE for	details of stakeholder consultation.	

9.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

#### **Important Note:**

If you are not the landowner at the site of the discharge, the landowner(s) written approval will be required. If they are not included with the application it will be lodged as a draft. Formal acceptance will occur when all written approvals are provided or the applicant requests limited notification.

#### **Other Consents Required** 10

10.1 What consents are required from other authorities for the proposed activity?

	None				
		Consent Required	Authority	Applied	d for?
	Notic	e of Requirement and resource co	onsent - New Plymouth District Council	Yes 🗴	No 🗖
	(See	Section 2 of AEE for summary of	non-RMA approvals required)	Yes 🗖	No 🗖
				Yes 🗖	No 🗖
10.2		ther consents are required from t e application form for each activi	he Taranaki Regional Council for the pro ty must be completed.	posed activ	vity? A

None 🗖		
Consent Required	Applied	for?
See Section 2 of AEE for summary	Yes 🗵	No 🗖
	Yes 🗖	No 🗖

#### Draft report and conditions 11

11.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

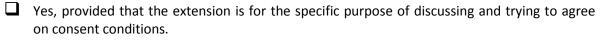
Х No Yes

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

#### 12 **Processing Timeframes**

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

12.1 Do you agree to the Taranaki Regional Council extending the RMA consent processing timeframe?



Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

#### **13** Fees and charges

13.1 Non-notified initial deposit (including GST) – to discharge stormwater & sediment arising from earthworks to water and/or land

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

#### 13.2 Payment Method for Initial Deposit

Cheque made payable to Taranaki Regional Council (to be lodged with application documents)



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>



Internet Banking to the credit of Taranaki Regional Council (see below)

If paying online, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

Name of account	Bank		Brai	nch			Acc	ount N	э.				S	Suffix			
Taranaki Regional Council	0	2	0	7	5 6	;	0	0 4	0	5	5	5		0	0	2	
I have entered the Payer Cod	e/Pay	er Re	efere	nce	detai	ls be	elow	whe	n m	aki	ng r	ny	depo	osit	on	lin	e
O N S E N T D E P																	T
Payer Particulars	P	Payer C	Code –	your	unique	ident	ifier		Pa	yer F	Refere	nce -	- Nan	1e of	f Ap	oplica	ant
Total Amount Paid \$				Pay	ymen	t dat	e						_				
(see 13.1 above for amount required)																	
<u>Note:</u>																	
<u>Note:</u>	you to i	assign	(ie. ro	ad ni	ame or a	river t	vhere	activit	ı is oc	ccurr	ring, d	or co	nsent	no ij	f kno	own,	etc)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i>	c .	e.			ame or a	river t	vhere	activitį	j is od	ccurr	ing, o	or co:	nsent	no ij	f kno	own,	etc)
<u>Note:</u> Payment Particulars – Consent Dep Payer Code – your unique identifier for	c .	e.			ame or a	river t	vhere	activity	ı is oo	ccurr	ing, o	07 CO	nsent	no ij	f kno	own,	etc)
<u>Note:</u> Payment Particulars – Consent Dep Payer Code – <i>your unique identifier for</i>	c .	e.			ame or a	river τ	vhere	activit	j is oc	ccurr	ing, d	or co	nsent	no ij	f kno	own,	etc)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i> Payer Reference – <i>Company Name or S</i>	5urname	e of app	olican	t							ing, d	<i>Э</i> Т СО:	nsent	no ij	f kno	own,	etc)
<u>Note:</u> Payment Particulars - Consent Dep Payer Code - your unique identifier for Payer Reference - Company Name or S 13.3 Invoicing details: (where	Gurname	e of app	olicani e invo	t Dice	for thi	s cor					ing, d	pr co	nsent	no ij	f kna	own,	etc)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i> Payer Reference – <i>Company Name or S</i>	Gurname	e of app	olicani e invo	t Dice		s cor					ing, c	or co	nsent	no ij	f kno	own,	etc)
Note:         Payment Particulars - Consent Dep         Payer Code - your unique identifier for         Payer Reference - Company Name or S         13.3       Invoicing details: (where         Applicant       X	Surname	e of app nd the or	olicant e invc (	bice _	for thi sultant	s cor	osent	appli	catic	on)							
Note: Payment Particulars - Consent Dep Payer Code - your unique identifier for Payer Reference - Company Name or S 13.3 Invoicing details: (where	Surname	e of app nd the or	olicant e invc (	bice _	for thi sultant	s cor	osent	appli	catic	on)							

### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

No

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

### Form No: 120



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Coastal Marine Area Yes/No
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque / Int Banking / Credit Card
Amount Paid \$ Date Pd

# **Resource Consent Application**

(Pursuant of section 88 of the Resource Management Act 1991)

# Discharge Permit To discharge to air

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the resource consent detailed in this form					
Signatu	re of applicant or authorised agent: _				
Name:	Caroline Horrox		Date: 14/12/17		
Please print	t full name of person who signed above.				

# 1 Application Purpose

1.1	What is the purpose of this applicat	ion?		
	New consent	X		
	Replacement for expiring consent (renewal)		Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

# 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)Please complete either (a), (b) or (c) to whom consent is to be issued.

(a)	Company	NZ Transport Agency	

b)	Individua		irst Name		ddle Nam	-	Surname
		-					
c)	Trust/Pai	rtnership	Name				
	If Trust/Pa	artnership	Full names of Truste	es/Partners:			
	First Nam	е		Middle Name		Surname	
2.2	Applicant E-mail		s for service [not contemported for service [not contemported for service ]]	17	-		
	Postal _	NZ Trans	port Agency				
	-	Level 5, I	Majestic Centre, 10	0 Willis Street, V	Vellingtor	n 6011	
	Phone			r	Nob0	212263791	
		•	o contact regarding Caroline Horrox	this application			
	Phone				Email		
		(if differen	t from 2.2)			(if different from 2	.2)

2.3 Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Contact	Person	Peter Roan
E-mail	Peter.R	pan@mtma.co.nz
Postal	C/- Mt N	lessenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone _		Mob021 333 745

The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

# 3 Details of site where the discharge would occur

3.1 Will the discharge occur in the Coastal Marine Area. Yes 🔲 No 🗵

If 'yes' please contact consents Administration Staff at <u>consents@trc.govt.nz</u> to determine if you are required to seek comment from any lwi Group under the Marine and Coastal Area (Takutai Moana) Act 2011 before lodging the application.

3.2 Name and address of owner or occupier at the discharge site (*if different from 2.1 and 2.2*)

May occur at any property	within Project area	<ul> <li>see Appendix B of the AEE report.</li> </ul>	

	Written approval of landowner(s) attached <i>(See section 9)</i> Yes D No D	
3.3	Location of activity (Including: Street/road name, number, and locality)	
	East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.	
3.4	Map Co-ordinates at point of discharge (either Longitude/Latitude or NZTM):	
	May occur at any property within Project area Longitude Longitude Latitude OR	
	E N (NZTM)	

3.5 Legal description of property at site of activity (refer to land title or rates notice)
 May occur at any property within Project area - see Appendix B of the AEE report.

- 3.6 Assessment/Valuation number of property (*refer to land title or rates notice*) May occur at any property within Project area - see Appendix B of the AEE report.
- 3.7 What is the name of the closest river or stream to the discharge site?

Mangapepeke Stream, Mimi River and tributaries

#### 4 Location Map

4.1 The application must include an aerial photograph or clear map showing the location of the proposed discharges.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Discharge points
- Local Roads
- Property boundaries
- Any other relevant features

#### **5** Details of the Activity

- 5.1 If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- 5.2 In your own words, briefly describe the activity you are undertaking:

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.

5.3 Identify the potentially significant contaminants in the emissions:

	Yes	No		Yes	No
Odour		X	Particulate [PM <sub>10</sub> ]		X
Dust	X		Smoke		X
Heat		X	Other products of combustion		X
NOx		X	Other contaminants [please identify below]		X

5.4 Describe the processes that occur on the site from which emissions to air will occur. For abrasive blasting state different types of blasting that could occur and if they are to occur in the open or in a permanent enclosure.

Construction activities - for a full description please see Section 5 of the AEE Report and the

Air Quality Assessment Report in Volume 3 (Technical Report 11).

5.5 Describe the frequency and any other variable characteristics of the discharge, including the factors that influence frequency and other characteristics.

Construction activities - for a full description please see Section 5 of the AEE Report and the

Air Quality Assessment Report in Volume 3 (Technical Report 11).

5.6 Detail all emissions, including point source emissions [eg stacks, vents] and fugitive emissions [eg stockpiles, disturbed dust, leakage from doors/windows]. Describe the source of each emission and the contaminants it contains. Show location of each emission on site diagram.

Dust from construction activities may occur anywhere within the Project area. For a full description

please see Section 5 of the AEE Report and the Air Quality Assessment Report in Volume 3

(Technical Report 11).

# 6 Air pollution control

6.1 Describe any air pollution control equipment installed or proposed to be installed such as bag filters, scrubbers, cyclones. Include information on maintenance procedures and process control information to monitor the performance of the systems.

Dust Management Plan in Volume 5 provides details of management equipment and procedures.

6.2 Detail other processes in place to ensure that emissions *[including any odour]* are controlled and/or minimised with particular reference to the contaminants noted in question 5.3.

Dust Management Plan in Volume 5 provides details of management equipment and procedures.

# 7 Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

# 7.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.



OR

New Consent/No monitoring data

A)       No       If there are odourous emissions ensure how they are is adequately minimised.         B)       Yes       Give details including frequency, durating offensiveness of odour and the circums	ed. ration, location and mstances when it could occur.
offensiveness of odour and the circums	mstances when it could occur.
<ul> <li>A) No</li> <li>If there are dust emissions ensure that a how they are adequately minimised?</li> <li>B) Yes</li> <li>B) Yes</li> <li>B) Give details including frequency, duration the circumstances when it could occur.</li> </ul>	at question 6.2 details ? ration, location and ur. ement equipment and procedur
<ul> <li>A) No</li> <li>If there are dust emissions ensure that a how they are adequately minimised?</li> <li>B) Yes</li> <li>B) Yes</li> <li>B) Give details including frequency, duration the circumstances when it could occur.</li> </ul>	at question 6.2 details ? ration, location and ur. ement equipment and procedur
<ul> <li>A) No</li> <li>If there are dust emissions ensure that a how they are adequately minimised?</li> <li>B) Yes</li> <li>B) Yes</li> <li>B) Give details including frequency, duration the circumstances when it could occur.</li> </ul>	at question 6.2 details ? ration, location and ur. ement equipment and procedur
<ul> <li>A) No</li> <li>If there are dust emissions ensure that a how they are adequately minimised?</li> <li>B) Yes</li> <li>B) Yes</li> <li>B) Give details including frequency, duration the circumstances when it could occur.</li> </ul> Dust Management Plan in Volume 5 provides details of management plan in Volume 5	at question 6.2 details ? ration, location and ur. ement equipment and procedur
<ul> <li>A) No how they are adequately minimised?</li> <li>B) Yes Give details including frequency, duration the circumstances when it could occur.</li> <li>Dust Management Plan in Volume 5 provides details of management</li> <li>Provide an assessment of the environmental effects of discharging the circumstances of the environmental effects of the envinter ef</li></ul>	? ration, location and ur. ement equipment and procedur
the circumstances when it could occur. Dust Management Plan in Volume 5 provides details of manageme	ement equipment and procedur
Provide an assessment of the environmental effects of discharging t	i
	g the contominants identified
	g the contominants identified
	g the contominants identified :
Q5.3 and how they are avoided, remedied or mitigated?	g the contaminants identified i
See Sections 9 and 10 of the AEE Report and the Air Quality Asse	ssessment Report in Volume
3 (Technical Report 11).	

- 7.5 Consideration of alternative methods of discharge, including discharging to another receiving environment.
  - A) No alternatives considered. This is the only feasible option. Explain below if appropriate; or
  - B) Provide a description of alternatives considered and the reasons for the option chosen

Multi-criteria analysis (MCA) undertaken to select preferred route option. See Section 6 of AEE report

and Consideration of Alternatives in Volume 4.

#### 8 Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources). The *Regional Air Quality Plan for Taranaki* generally supports discharge to air if they do not cause offensive or objectionable odour beyond the boundary and if adverse effects of hazardous, noxious or toxic contaminants are avoided, remedied or mitigated. These requirements can be met by appropriate treatment and including reasonable conditions on any consent granted.

#### 9 Consultation / Affected Parties

9.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name Address

See Section 7 of AEE for details of stakeholder consultation.

9.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

#### **Important Note:**

If you are not the landowner at the site of the discharge, the landowner(s) written approval will be required. If they are not included with the application it will be lodged as a draft. Formal acceptance will occur when all written approvals are provided or the applicant requests limited notification.

#### **10 Other Consents Required**

10.1 What consents are required from other authorities for the proposed activity?

None 🔲

Consent Required	Authority	Applied	d for?
Notice of Requirement and resource consen	t - New Plymouth District Council	Yes 🛛	No 🗖
(See Section 2 of AEE for summary of non-I	RMA approvals required)	Yes 🗖	No 🗖
		Yes 🗖	No 🗖

10.2 What other consents are required from the Taranaki Regional Council for the proposed activity? A separate application form for each activity must be completed.

None			
	Consent Required	Applied	for?
See S	Section 2 of AEE for summary	Yes 🛛	No 🗖
		Yes 🗖	No 🗖
		Yes 🗖	No 🗖

#### 11 Draft report and conditions

11.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🗵 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

#### 12 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_ [enter date]

#### 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1 Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

# 14 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

#### 15 Fees and charges

#### 15.1 Non-notified initial deposit (including GST) – To discharge to air

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

#### 15.2 Payment Method for Initial Deposit



Cheque made payable to Taranaki Regional Council (to be lodged with application documents)



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at https://onlineservices.trc.govt.nz



Internet Banking to the credit of Taranaki Regional Council (see below)

If paying online, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

Name of account	Bank	Bra	nch			Acc	ount l	No.						Suff	ĩx			
Taranaki Regional Council	0 2	0	7	5	6	0	0	4	0	5	5	5		0	0	2	]	
								•					-		•	•		
I have entered the Payer Cod	le/Payer R	Refere	ence	deta	ils b	elov	v wh	en	ma	akin	g n	ıy	dep	osi	t o	nliı	ne	
ONSENT DEP																		Γ
Payer Particulars	Payer	Code –	your	· uniqı	iden	tifier			Pay	ier Re	feren	ісе	– Na	me	of A	Appla	icant	t
Total Amount Paid \$			Pay	vme	nt da	te												
(see 15.1 above for amount required)				,									_					
(																		
<u>Note:</u>																		
<u>Note:</u>	you to assig	n (ie. rc	oad ni	ame or	· river	where	activi	ty i	s oc	currii	18, 01	r co	onsen	et no	if kı	пот	1, etc	<i>c</i> )
<u>Note:</u> Payment Particulars – Consent Dep				ame of	• river	where	activi	ty i	s oc	currii	1g, 01	r cc	onsen	et no	if kı	now	n, etc	c)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i>				ame of	• river	where	activi	ty i	s oc	currii	1g, 01	r cc	onsen	et no	if kı	now	1, etc	<sup>c</sup> c)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i> Payer Reference – <i>Company Name or S</i>	Surname of ap	pplican	et								1g, oi	r cc	onsen	et no	if kı	างพา	1, etc	
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i>	Surname of ap	pplican	et								1g, 01	r cc	nsen	t no	if kı	1000	n, etc	<sup>t</sup> c)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i> Payer Reference – <i>Company Name or S</i>	Surname of ap	pplican e invoi	ice fo		s cons		appli				1g, ot	r cc	msen	t no	if kı	1000	n, eta	<sup>t</sup> c)
Note: Payment Particulars - Consent Dep Payer Code - your unique identifier for Payer Reference - Company Name or S 15.3 Invoicing details: (where Applicant	<i>Surname of ap</i> <i>to send the</i> Or	pplican e invoi	ice fo	or thi sulta	s cons	sent -	applic ]	cat	ion	)								<sup>t</sup> c)
<u>Note:</u> Payment Particulars – <i>Consent Dep</i> Payer Code – <i>your unique identifier for</i> Payer Reference – <i>Company Name or S</i> 15.3 Invoicing details: <i>(where</i>	<i>Surname of ap</i> <i>to send the</i> Or	pplican e invoi	ice fo	or thi sulta	s cons	sent -	applic ]	cat	ion	)								±c)
Note:         Payment Particulars - Consent Dep         Payer Code - your unique identifier for         Payer Reference - Company Name or S         15.3 Invoicing details: (where         Applicant         Is the Council required to	<i>to send the</i> or oquote a p	pplican e invoi urcha:	ice fo	or thi sulta	s cons	sent -	applic ]	cat	ion	)								<sup>t</sup> c)
Note:         Payment Particulars - Consent Dep         Payer Code - your unique identifier for         Payer Reference - Company Name or S         15.3 Invoicing details: (where         Applicant         15.4 Is the Council required to         Yes         Output	<i>Surname of ap</i> <i>to send the</i> Or	pplican e invoi urcha:	ice fo	or thi sulta	s cons	sent -	applic ]	cat	ion	)								<sup>t</sup> c)
Note:         Payment Particulars - Consent Dep         Payer Code - your unique identifier for         Payer Reference - Company Name or S         15.3       Invoicing details: (where         Applicant       Image: Company S         15.4       Is the Council required to	<i>to send the</i> or oquote a p	pplican e invoi urcha:	ice fo	or thi sulta	s cons	sent -	applic ]	cat	ion	)								tc)

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

### Form No: 201



Consent number:	
Application number:	
Date received:	
Document number:	
AEE Document number:	
New/Renewal	
Draft report to be viewed: Yes	/ No
Eftpos / Cash / Cheque / Int I	Banking/Credit Card
Amount Paid \$	_ Date Pd

# **Resource Consent Application**

(Pursuant to section 88 to the Resource Management Act 1991)

# To erect and use a bridge or culvert

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the reso	urce consent detailed in this form
Signature of applicant or authorised agent:	
Name: Caroline Horrox Please print full name of person who signed above.	Date: 14/12/17
r lease print fuir name of person who signed above.	

1	Appli	ication	Purpo	se
---	-------	---------	-------	----

1.1	What is the purpose of this applicat	ion?	
	New consent	X	
	Replacement for expiring consent (renewal)		Consent number of expiring consent

#### NOTE:

1) This form relates to an application for a culvert or bridge to provide access across a waterway for a road, driveway, cattle race or similar.

If your activity does not directly relate to an accessway (eg. involves piping and reclaiming a length of stream), do not complete this form. You need to use Form No 211 – To Pipe a Waterway.

2) If you are applying to change the conditions of your consent, do not complete this form. You will need to complete Form 510 –change to consent conditions.

# 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)Please complete either (a), (b) or (c) to whom consent is to be issued.

(a)	Company	NZ Transport Agency		
// \		First Name	Middle Name	Surname
(b)	Individual(s)			
(c)	Trust/Partner	rship Name		
	If Trust/Partne	ership: Full names of Truste	es/Partners:	
	First Name		Middle Name	Surname

2.2	Applicant's address for service [not consultant's address]	
-----	--	--

Postal	NZ Tran	sport Agency	
	Level 5,	Majestic Centre, 100 \	Willis Street, Wellington 6011
Phone			Mob. <u>0212263791</u>
Name	of person	to contact regarding t	his application
Contac	t Person	Caroline Horrox	
Phone			
Addres	s for servi		Email (if different from 2.2) bove, i.e. consultant, lawyer, or other person handlin
Addres applica	s for servi tion)	ce (if different from al	bove, i.e. consultant, lawyer, or other person handlin
Addres <i>applica</i> Contac	s for servi <i>tion)</i> t Person	ce (if different from al Peter Roan	bove, i.e. consultant, lawyer, or other person handlin
Addres applica Contac E-mail	s for servi <i>tion)</i> t Person Peter.Rc	ce (if different from al Peter Roan pan@mtma.co.nz	bove, i.e. consultant, lawyer, or other person handlin

the email address in 2.2 and 2.3 (if provided).

### 3 Site Details

#### **Location**

- 3.1 Name and address of owner or occupier at the site *(if different from 2.1 and 2.2)* Ngati Tama Custodian Trustee Ltd
- 3.2 Location of activity (Including: Street/road name, number, and locality):

East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.

3.3 Map Co-ordinates at point of works *(either Longitude/Latitude or NZTM):* 

\_\_\_\_\_ Longitude \_\_\_\_\_ Latitude OR

1738267 E 5692980 N (NZTM)

3.4 Legal description of property at site of activity (refer to land title or rates notice)

#### SECTION 1, SO 313243

- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) 4231574
- 3.6 What is the name of the river or stream where the bridge/culvert is to be installed?

Mimi River

#### <u>Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed works.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Site of proposed works
- Local Roads
- Property boundaries
- Any other relevant features

#### Site Photographs

3.8 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

<u>Photograph</u>	Hard copy	Digital file provided	
	(attached and labelled)		
At site of bridge/culvert			(filename)
Looking upstream from site		•	(filename)
Looking downstream from site		•	(filename)

4 Details of the A	Activity
--------------------	----------

- 4.1 If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- In your own words, briefly describe the activity you are undertaking and its purpose:
   Construction of three-span bridge across Mimi River tributary. See Section 4.14 of AEE for details of bridge, and drawings in Volume 2.

4.3 A detailed drawing of the culvert or bridge, including dimensions, must be included with this application. This can be done by completing the appropriate diagram on page 8 or 9, or by attaching other drawings. (*Tick the applicable box*)

Completed diagram provided on page 8 or 9	Drawings attached 🛛	

- 4.4 Will the bridge/culvert be used regularly as a crossing for livestock? Yes  $\Box$  No  $\square$
- 4.5 Do you propose any permanent realignment or diversion associated with the installation of the bridge/culvert? (*Tick the applicable box*)
  - Yes  $\Box$  (show on map, attach appropriate drawings and describe below) No  $\Box$

4.6 Describe any vegetation clearance or soil disturbance required as part of the works, such as for providing access to the site. Estimate the volume of soil disturbed in cubic metres.

Refer AEE Section 5.16

4.7 How often do you expect flood flows to exceed the capacity of the bridge/culvert? ( <i>Tick the applicable box</i> )						
	Less than once every 50 years	X	Less than once every 10 years			
	Less than once per year		More than once per year			
4.8	attached map if appropriate.		xpect the excess water to go? Indicate of the bridge is not expected to be exc			
4.9	(Tick the applicable box) Engineer's calculations (attached) Ministry for the Environment Guid	🛛 elines 🖵	apacity of the proposed bridge/culver			
4.10		of river bed/b	ne waterway capacity of the bridge/cu banks, damage to property). If flow wi eam side.	· •		

4.11 Describe how the construction will be undertaken, including details of any dewatering of the site during construction.

See construction methodology in Section 5.16 of AEE report.					

4.12 Describe any rock armouring or other erosion protection work proposed as part of the culvert installation.

N/A				

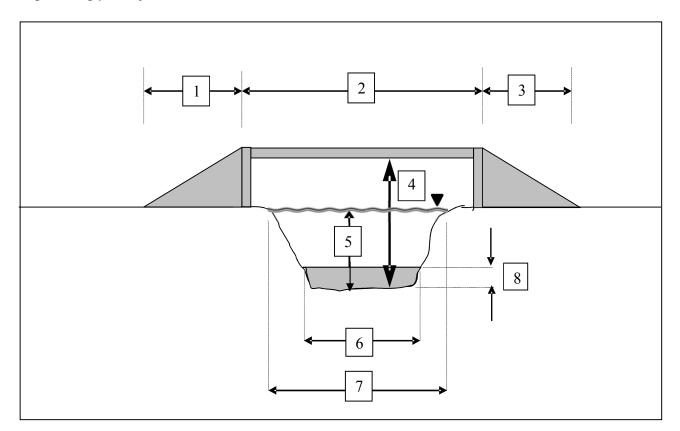
4.13 Indicate your intended post construction re-planting and or maintenance programme to ensure the structure continues to function as planned.

Details of restoration planting to be confirmed prior to construction, including in the Ecology and Landscape Management Plan. Maintenance will be undertaken in accordance with NZ Transport Agency guidelines.

# 5 Dimensions of proposed Bridge

#### [Complete only if bridge proposed]

Please fill in the dimensions shown on the cross-sectional diagram in the list below [if the bridge design is different from that below please include a diagram showing all dimensions]: *Or attach engineering plans if available.* 

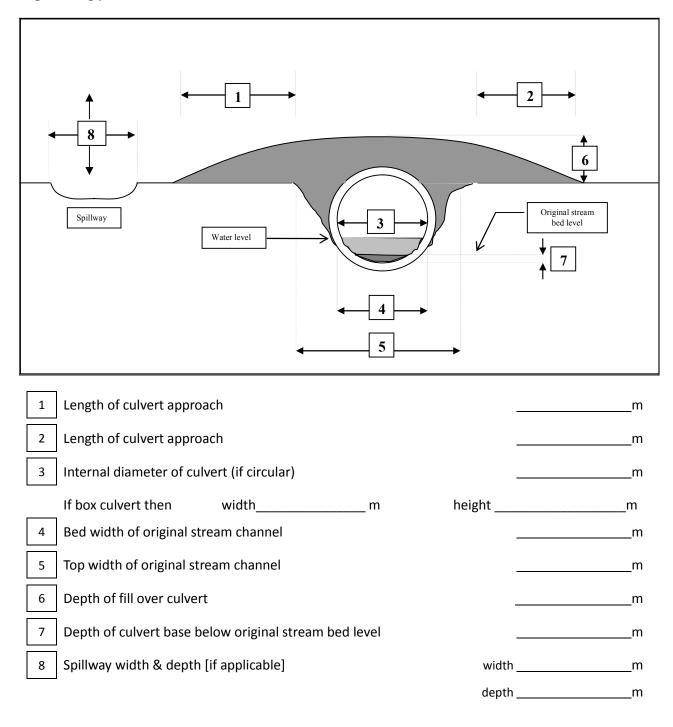


1	Length of bridge approach	m						
2	Length of bridge	m						
3	Length of bridge approach	m						
4	Distance of bridge underside above river bed	m						
5	Distance of design flood level above stream bed	m						
6	Bed width of stream channel	m						
7	Top width of stream channel	m						
8	B Depth of water in the stream at normal flowsn							
	If there is to be a spillway, please indicate its dimensions							
	Depth of spillway m Width of spillwa	ıym						

## 6 Dimensions of proposed culvert

#### [Complete only if culvert proposed]

Please fill in the dimensions shown in the diagram in the list below [if the culvert design is different from that shown below please include a diagram showing all dimensions. Or attach any engineering plans if available.



What is the proposed length of the culvert pipe?\_\_\_\_\_ m

#### 7 Culvert details

[Complete only if culvert proposed]

7.1 What is the proposed culvert made of? No 🗖 Is a spillway included in the design? Yes 7.2 (If yes, please provide details below including gradient and surface material) What are the proposed fill material and compaction standards to be used over the culvert? And 7.3 where will it come from? 8 Works Timetable Project - approx 4 years 8.1 How long will the work take? \_\_\_\_\_ Days Proposed date of work? <u>Commence late 2018</u> 8.2 Proposed duration of instream works? \_\_\_\_\_ Days or No work in water proposed 8.3 Is any work in the water proposed between 1 May and 31 October? 8.4 Go to question 9.1 Yes Go to question 8.5 No 8.5 The May to October period is when fish spawning and migration occurs and may be disrupted by the

working in the stream. If the work is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.

Assessment of impact on fish migration/spawning attached (see question 9.3)

Results of consultation attached (see question 12.2)

#### **Assessment of Environmental Effects** 9

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing this form including providing an adequate assessment of likely flood flows and waterway capacity, will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

#### If the application is to renew a consent, summarise the monitoring that has been undertaken and 9.1 the environmental effects as identified by that monitoring.

OR

New Consent/No monitoring data

9.2 How far is the work from the nearest property boundary?

Upstream \_\_\_\_\_ 30\_\_\_\_ m

Downstream <u>30</u> m

9.3 If work is proposed in a stream/river during the period 1 May to 31 October there may be an impact on fish spawning or migration, particularly if the stream/river is on the Taranaki Ring Plain or near a river estuary. Detail any likely effects on fish migration and spawning of your proposed work.

N/A		 	

9.4 Could the bridge/culvert impede fish movements upstream or downstream of the structure? If so, how do you propose to mitigate any effects on fish passage? Note that fish passage may be impeded by high water velocity, steep drop out of culvert or a long smooth culvert pipe. It is common practise to bury the invert of the pipe below the bed of the stream to enable unimpeded water flow.

N/A	 	 	

9.5 What other environmental effects are likely to occur and how will they be mitigated? *(for example, erosion effects, effects on downstream water users or ponding upstream)* 

See Sections 9 and 10 of AEE report.

## 10 Assessment of part 2 matters and policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources) and the relevant Regional Plan.

The Regional Freshwater Plan for Taranaki supports the installation of a culvert or bridge if adverse effects, such as those resulting from restricted fish passage, interruption to fish spawning and migration, and flooding are avoided or mitigated. These requirements can be met by including reasonable conditions on any consent issued.

### 11 Other Consents Required

11.1 What consents are required from other authorities for the proposed activity?

None		or					
	Conser	nt Required	Authority	Applied	l for?		
Nc	tice of R	equirement and resource consen	t - New Plymouth District Council	Yes 🛛	No 🗖		
(Se	(See Section 2 of AEE for summary of non-RMA approvals required)						
				Yes 🗖	No 🗖		

<u>Note:</u>

Building consent maybe required under the Building Act. The applicant is advised to contact the local District Council

### 12 Consultation / Affected Parties

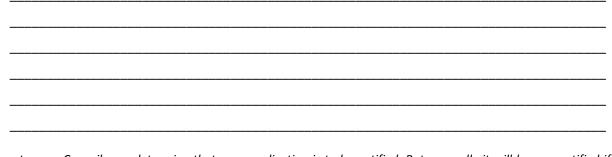
12.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

12.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.



Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

### 13 Draft report and conditions

13.1 Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 14 below.]

#### 14 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

14.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?

- Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
- Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
- Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

# 15 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

# 16 Fees and charges

16.1	Initial Deposit payment – All applications must have a deposit paid before processing of the
	application will begin.

#### **Non-notified applications**

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application	x	no. of applications	lodged
---	---	---------------------	--------

= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

#### **Notified applications**

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

= Total Amount Paid <u>\$8,050.00</u> Payment date \_\_\_\_\_

#### Note:

- 1) Assume your application is non-notified unless Council has informed you otherwise.
- 2) Purchase orders are not acceptable as payment for the deposit.
- 3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.

#### 16.2 Payment method for initial deposit

Cheque made payable to Taranaki Regional Council (to be lodged with application documents)



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	с	ο	N	S	E	N	т	D	E	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

	Taranaki Regional Council Account Details for Internet Banking																			
	Bank Branch Account No.							Suj												
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						ayments													imber t	o where
16.3	Invoicing	detai	-	ere to s	send	the inv	oice	for t	his c	cons	ent d	appl	icat	ion)						
	Applican	it	X		C	or	Сог	nsult	tant											
16.4	Is the Cou	ncil r	equire	ed to qu	lote	a purch	ase (	orde	er nu	mbe	r on	fut	ure	invo	ices	for t	his a	ippli ¬	cation	?
	Yes			Orde	r Nu	mber:														
	No [																			
	received. P you an invo and reasona deposit) is in the process Where ther for each app	ice/re able s nvoic e is n	eceipt staff til æd at t	until p me and the end han one	ayme I disk I of t e app	ent has burseme he appl	beer ents ication	n rec sper on p uire	ceive nt pr proce	ed. T oces ess, k	he fi sing out t	nal the here	cost e apj e ma	of p olica ay al	tion so b	essin . The e int	g is l e fina erim	base al co i inv	d on a ost (less oices d	ctual s the luring
	If the conse notified.	nt is	notifie	ed, a lar	ger (	deposit	will l	be re	equi	red.	We	wil	ladv	/ise	if the	e app	olicat	tion	is to b	e
,	Withdrawn	appli	ication	ıs will ir	ncur	the cos	t for	wor	k do	ne ι	ıp to	the	e dat	e of	witl	ndra	wal.			
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	Details of Co (www.trc.go										-		n Pla	n.						

# **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

# Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

## Form No: 201



Consent number:						
Application number:						
Date received:						
Document number:						
AEE Document number:						
New/Renewal						
Draft report to be viewed: Yes / No						
Eftpos / Cash / Cheque / Int Banking/Credit Card						
Amount Paid \$	Date Pd					

# **Resource Consent Application**

(Pursuant to section 88 to the Resource Management Act 1991)

# To erect and use a bridge or culvert

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: consents@trc.govt.nz

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the reso	urce consent detailed in this form
Signature of applicant or authorised agent:	
Name: Caroline Horrox	Date: 14/12/17
Please print full name of person who signed above.	

1	Appli	ication	Purpo	se
---	-------	---------	-------	----

1.1	What is the purpose of this applicat	ion?	
	New consent	X	
	Replacement for expiring consent (renewal)		Consent number of expiring consent

#### NOTE:

1) This form relates to an application for a culvert or bridge to provide access across a waterway for a road, driveway, cattle race or similar.

If your activity does not directly relate to an accessway (eg. involves piping and reclaiming a length of stream), do not complete this form. You need to use Form No 211 – To Pipe a Waterway.

2) If you are applying to change the conditions of your consent, do not complete this form. You will need to complete Form 510 –change to consent conditions.

# 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)Please complete either (a), (b) or (c) to whom consent is to be issued.

a)	Company <u>NZ</u>	Z Transport Agency			
		First Name	Middle Name		Surname
b)	Individual(s)				
c)	Trust/Partnersh	ip Name			
	If Trust/Partnersh	nip: Full names of Truste	ees/Partners:		
	First Name		Middle Name	Surname	

Postal NZ Transport Ag	ency
Level 5, Majestic	Centre, 100 Willis Street, Wellington 6011
Phone	Mob0212263791
Name of person to conta	ct regarding this application
Contact Person Caroline	Horrox
Phone	Email
(if different from 2.	2) (if different from 2.2)
(if different from 2. Address for service (if dif application)	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling
(if different from 2. Address for service (if dif application) Contact Person Peter F	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling Roan
(if different from 2. Address for service (if dif application)	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling Roan
(if different from 2. Address for service (if dif application) Contact PersonPeter F E-mailPeter.Roan@mt	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling Roan
(if different from 2. Address for service (if dif application) Contact PersonPeter F E-mailPeter.Roan@mt	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling Roan ma.co.nz
(if different from 2. Address for service (if dif application) Contact PersonPeter F E-mailPeter.Roan@mt	2) (if different from 2.2) ferent from above, i.e. consultant, lawyer, or other person handling Roan ma.co.nz er Alliance, Level 4, 180 Taranaki St, Wellington 6011

the email address in 2.2 and 2.3 (if provided).

# 3 Site Details

#### **Location**

- 3.2 Location of activity (Including: Street/road name, number, and locality): East of existing SH3 between Uruti and Ahititi. See Section 5 of AEE report and drawing set in Volume 2.
- 3.3 Map Co-ordinates at point of works *(either Longitude/Latitude or NZTM):*

Multiple locations Longitude \_\_\_\_\_ Latitude OR

See attached table. E \_\_\_\_\_ N (NZTM)

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* Multiple locations - see attached table.
- 3.5 Assessment/Valuation number of property (refer to land title or rates notice)
- 3.6 What is the name of the river or stream where the bridge/culvert is to be installed?

Mangapepeke Stream, Mimi River and tributaries

#### <u> Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed works.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Site of proposed works
- Local Roads
- Property boundaries
- Any other relevant features

#### Site Photographs

3.8 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

Х

Х

<u>Photograph</u>	Hard copy	Digital file provided	
	(attached and labelled)		
At site of bridge/culvert		See AEE for wider site photos	(filename)
Looking upstream from site			_ (filename)
Looking downstream from site			(filename)

#### 4 Details of the Activity

- 4.1 If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- In your own words, briefly describe the activity you are undertaking and its purpose:
   Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.
   Temporary culverts are required for construction of access tracks within Project area. This application is for the construction and the removal (where required) of temporary culverts.
- 4.3 A detailed drawing of the culvert or bridge, including dimensions, must be included with this application. This can be done by completing the appropriate diagram on page 8 or 9, or by attaching other drawings. (*Tick the applicable box*)

Completed diagram provided on page 8 or 9		Drawings attached 🛛
	Typical de	tails and culvert locations in drawing set (Volume 2).

- 4.4 Will the bridge/culvert be used regularly as a crossing for livestock? Yes 🗖 No 🖾
- 4.5 Do you propose any permanent realignment or diversion associated with the installation of the bridge/culvert? (*Tick the applicable box*)
  - Yes  $\Box$  (show on map, attach appropriate drawings and describe below) No  $\Box$

Some temporary culverts are extensions to proposed permanent culverts. Permanent diversion is associated

with the permanent culverts but not specifically with the temporary sections of culvert.

See application form for permanent culverts for more detail.

Temporary culverts for access roads will only require temporary diversion.

4.6 Describe any vegetation clearance or soil disturbance required as part of the works, such as for providing access to the site. Estimate the volume of soil disturbed in cubic metres.

Vegetation clearance and soil disturbance is required for the overall project - see construction

methodology in Section 5 of AEE report.

4.7 How often do you expect flood flows to exceed the capacity of the bridge/culvert? (*Tick the applicable box*)

Less than once every 50 years		Less than once every 10 years	
Less than once per year	X	More than once per year	

4.8 When the capacity is exceeded where do you expect the excess water to go? Indicate flow paths on attached map if appropriate.

Access road surface will be stabilised such that flood events exceeding the culvert capacity may overtop the road in a controlled manner.

Excess water from the culverts will be managed in accordance with the CEMP and Construction Water

Management Plan. See AEE for more information.

4.9 How have you determined that the waterway capacity of the proposed bridge/culvert is adequate? *(Tick the applicable box)* 

Engineer's calculations (attached)

Ministry for the Environment Guidelines (refer to: http://www.mfe.govt.nz/publications/land/culvertbridge-oct04/culvert-bridge-oct04.pdf)

Other method detailed below 🖾

Given temporary culverts for this road are located downstream of the active earthworks area, it is proposed to adopt the mean annual flood event as the design event for sizing temporary access track culverts.

Mean annual flood flows as reported by NIWA: 3.9 m3/s for the main stem of Mangapepeke Stream in the Main Valley (reach ID 6000774) and up to 0.6 m3/s for the western tributaries (reach ID 6000813).

Details will be provided in a Site Specific Management Plan during detailed design.

4.10 Describe any likely effects of flows exceeding the waterway capacity of the bridge/culvert (*e.g. undermining of structure, erosion of river bed/banks, damage to property*). If flow will go over the culvert describe any protection on its downstream side.

See Sections 5 and 9 of AEE report.

4.11 Describe how the construction will be undertaken, including details of any dewatering of the site during construction.

See construction methodology in Section 5 of AEE report and Construction Environmental
Management Plan in Volume 5.
Describe any rock armouring or other erosion protection work proposed as part of the culvert installation.
Refer Section 5.14 of AEE.

4.13 Indicate your intended post construction re-planting and or maintenance programme to ensure the structure continues to function as planned.

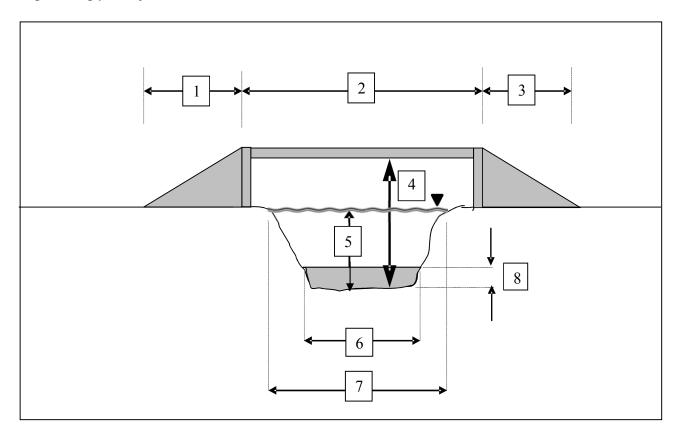
Restoration will be undertaken in accordance with the Landscape and Environmental Design

Framework in Volume 3 (Technical Report 8b). Further information will be included in the Ecology and Landscape Management Plan (framework provided in Volume 5 of the AEE).

# 5 Dimensions of proposed Bridge

#### [Complete only if bridge proposed]

Please fill in the dimensions shown on the cross-sectional diagram in the list below [if the bridge design is different from that below please include a diagram showing all dimensions]: *Or attach engineering plans if available.* 

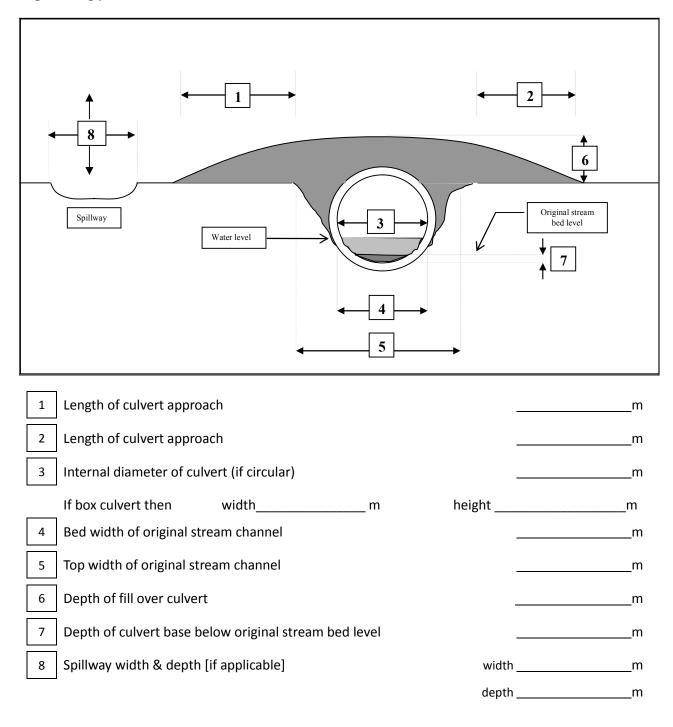


1	Length of bridge approach	m
2	Length of bridge	m
3	Length of bridge approach	m
4	Distance of bridge underside above river bed	m
5	Distance of design flood level above stream bed	m
6	Bed width of stream channel	m
7	Top width of stream channel	m
8	Depth of water in the stream at normal flows	m
	If there is to be a spillway, please indicate its dimensions	
	Depth of spillway m Width of spillwa	ıym

## 6 Dimensions of proposed culvert

#### [Complete only if culvert proposed]

Please fill in the dimensions shown in the diagram in the list below [if the culvert design is different from that shown below please include a diagram showing all dimensions. Or attach any engineering plans if available.



What is the proposed length of the culvert pipe?\_\_\_\_\_ m

#### 7 Culvert details

#### [Complete only if culvert proposed]

7.1 What is the proposed culvert made of?To be determined prior to construction.

7.2 Is a spillway included in the design? Yes 🗖 No 🖾

(If yes, please provide details below including gradient and surface material)

Not included as part of design of temporary culverts.

7.3 What are the proposed fill material and compaction standards to be used over the culvert? And where will it come from?

The proposed fill material is site won material. Compaction standard will be as required for the access track.

#### 8 Works Timetable

- Project approx 4 years 8.1 How long will the work take? \_\_\_\_\_ Days
- 8.2 Proposed date of work? Commence late 2018
- 8.3 Proposed duration of instream works? TBC Days or No work in water proposed

8.4 Is any work in the water proposed between 1 May and 31 October?

No	Go to question 9.1	Yes 🛛 🖾 Go to question 8.5
----	--------------------	----------------------------

8.5 The May to October period is when fish spawning and migration occurs and may be disrupted by the working in the stream. If the work is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.

Assessment of impact on fish migration/spawning attached (see question 9.3)

Results of consultation attached (see question 12.2)

07/17 - #514954

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# **9** Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing this form including providing an adequate assessment of likely flood flows and waterway capacity, will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

# 9.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

9.2 How far is the work from the nearest property boundary?

Multiple locations within Project area. Upstream \_\_\_\_\_\_m

Downstream \_\_\_\_\_ m

9.3 If work is proposed in a stream/river during the period 1 May to 31 October there may be an impact on fish spawning or migration, particularly if the stream/river is on the Taranaki Ring Plain or near a river estuary. Detail any likely effects on fish migration and spawning of your proposed work.

See Freshwater Ecology Assessment in Volume 3 (Technical Report 7b).

9.4 Could the bridge/culvert impede fish movements upstream or downstream of the structure? If so, how do you propose to mitigate any effects on fish passage? Note that fish passage may be impeded by high water velocity, steep drop out of culvert or a long smooth culvert pipe. It is common practise to bury the invert of the pipe below the bed of the stream to enable unimpeded water flow.

Where required, fish passage will be incorporated into the design of each structure. See Section

4.1.16.3.2 of the AEE report and table attached to application form for permanent structures for a

summary of fish passage details or each culvert. Type 1 in the attached table is flexible baffles;

Type 2 is an oversized and invert depressed culvert.

9.5 What other environmental effects are likely to occur and how will they be mitigated? (for example, erosion effects, effects on downstream water users or ponding upstream)

See Freshwater Ecology Assessment in Volume 3 (Technical Report 7b) and Construction

Environmental Management Plan in Volume 5. An Ecological and Landscape Management Plan will be

prepared post-lodgement.

## 10 Assessment of part 2 matters and policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources) and the relevant Regional Plan.

The Regional Freshwater Plan for Taranaki supports the installation of a culvert or bridge if adverse effects, such as those resulting from restricted fish passage, interruption to fish spawning and migration, and flooding are avoided or mitigated. These requirements can be met by including reasonable conditions on any consent issued.

### 11 Other Consents Required

11.1 What consents are required from other authorities for the proposed activity?

None		or			
	Conser	nt Required	Authority	Applied	l for?
Nc	tice of R	equirement and resource consen	t - New Plymouth District Council	Yes 🛛	No 🗖
(Se	(See Section 2 of AEE for summary of non-RMA approvals required)		Yes 🗖	No 🗖	
				Yes 🗖	No 🗖

<u>Note:</u>

Building consent maybe required under the Building Act. The applicant is advised to contact the local District Council

### 12 Consultation / Affected Parties

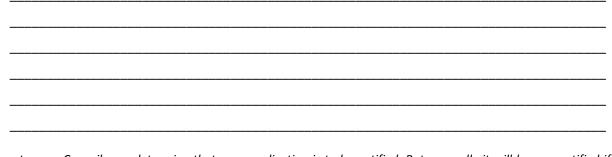
12.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

12.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.



Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

### 13 Draft report and conditions

13.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 14 below.]

#### 14 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

14.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?

- Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
- Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
- Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

# 15 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

#### **16 Fees and charges**

16.1	Non-notified initial deposit	(including GST) – Lan	d use - to erect and	use a bridge or culvert
10.1	Non notifica mitiai acposit			use a bridge of curvert

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

16.2 Payment Method for Initial Deposit

Cheque made payable to Taranaki Regional Council (to be lodged with application documents)

Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking to the credit of Taranaki Regional Council (see below)

If paying by internet banking, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

PAYMENT BOX FO	OR APPLI	CANT TO CO	MPLETE WHEN PAY	ING DEPOSIT		
Name of account	Bank	Branch	Account No.	Suffix		
Taranaki Regional Council	02	0 7 5 6	0 0 4 0 5 5 5	0 0 2		
I have entered the Payer Code	/Reference	details below w	hen paying my deposit	via internet banking		
C O N S E N T D E P						
Payer Particulars	Payer Co	ode – your unique iden	tifier Payer Reference	e – Name of Applicant		
Total Amount Paid \$       Payment date         (see 16.1 above for amount required)       Payment date						
<u>Note:</u>						
Payment Particulars – Consent Dep						
Payer Code – your unique identifier for you to assign (ie. road name or river where activity is occurring, or consent no if known, etc)						
Payer Reference – Company Name or S	Surname of appl	licant				
16.3 Invoicing details: (where to send the invoice for this consent application)						
Applicant	or	Consultant				

16.4 Is the Council required to quote a purchase order number on future invoices for this application?

Yes	Order Number:	
No		

# **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

No

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

# Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

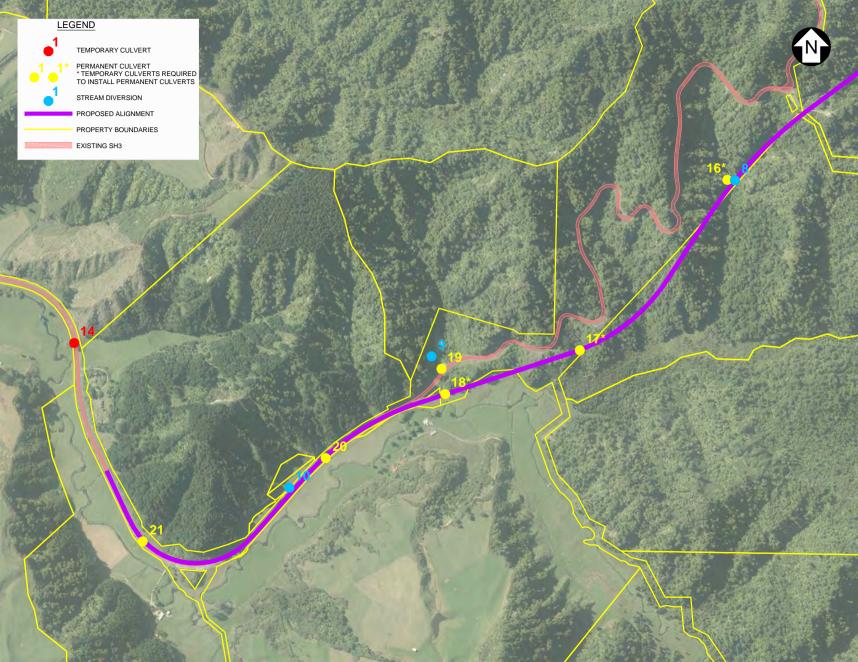


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### Temporary culverts for access roads

Culvert reference	Approx. chainage	Stream	Northing (Mn)	Easting (mE)
TA1	400	Mangapepeke main stream	5696260	1738605
TA3	620	Mangapepeke tributary	5696150	1738875
TA4	625	Mangapepeke main stream	5696060	1738770
TA7	950	Mangapepeke main stream	5695795	1738850
TA8	1050	Mangapepeke tributary	5695695	1738805
TA9	1310	Mangapepeke tributary	5695465	1739020
TA10	1330	Mangapepeke main stream	5695415	1738915
TA11	1480	Mangapepeke tributary	5695240	1739030
TA13	1875	Mangapepeke tributary	5694955	1739185
TA14	1960	Mangapepeke main stream	5694880	1739205
TA15	2030	Mangapepeke main stream	5694835	1739145
TA16	2200	Mangapepeke tributary	5694680	1739095
TA17	2310	Mangapepeke tributary	5694570	1739080
TA19	2450	Mangapepeke main stream	5694440	1738985
TA20	2700	Mangapepeke tributary	5694185	1738985
TA21	2800	Mangapepeke tributary	5694060	1738960
TA22	-	Mimi tributary	5692895	1736765

## Form No: 201



Consent number:			
Application number:			
Date received:	······		
Document number:			
AEE Document number:	······		
New/Renewal			
Draft report to be viewed: Yes	/ No		
Eftpos / Cash / Cheque / Int Banking / Credit Card			
Amount Paid \$	Date Pd		

# **Resource Consent Application**

(Pursuant to section 88 to the Resource Management Act 1991)

# To erect and use a bridge or culvert

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the resou	Irce consent detailed in this form
Signature of applicant or authorised agent:	
Name: Caroline Horrox	Date: 14/12/17
Please print full name of person who signed above.	

Applic	ation	Purpos	e
	Applica	Application	Application Purpos

1.1	What is the purpose of this applicat	ion?	
	New consent	X	
	Replacement for expiring consent (renewal)		Consent number of expiring consent

#### NOTE:

1) This form relates to an application for a culvert or bridge to provide access across a waterway for a road, driveway, cattle race or similar.

If your activity does not directly relate to an accessway (eg. involves piping and reclaiming a length of stream), do not complete this form. You need to use Form No 211 – To Pipe a Waterway.

2) If you are applying to change the conditions of your consent, do not complete this form. You will need to complete Form 510 –change to consent conditions.

# 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)Please complete either (a), (b) or (c) to whom consent is to be issued.

a)	Company <u>NZ</u>	Z Transport Agency			
		First Name	Middle Name		Surname
b)	Individual(s)				
c)	Trust/Partnersh	ip Name			
	If Trust/Partnersh	nip: Full names of Truste	ees/Partners:		
	First Name		Middle Name	Surname	

P .	
	e.horrox@nzta.govt.nz
Postal NZ Tr	ansport Agency
Level	5, Majestic Centre, 100 Willis Street, Wellington 6011
Phone	Mob. <u>0212263791</u>
•	n to contact regarding this application
Phone	Fmail
(if diff) Address for se	
(if difj Address for se application)	erent from 2.2) (if different from 2.2)
(if dif) Address for se application) Contact Perso	erent from 2.2) (if different from 2.2) (if different from above, i.e. consultant, lawyer, or other person handling Peter Roan
(if diff Address for se application) Contact Person E-mail <u>Peter</u> .	erent from 2.2) (if different from 2.2) rvice (if different from above, i.e. consultant, lawyer, or other person handling
(if dif) Address for se application) Contact Perso E-mail <u>Peter</u> .	erent from 2.2) (if different from 2.2) rvice (if different from above, i.e. consultant, lawyer, or other person handling Peter Roan Roan@mtma.co.nz
(if dif) Address for se application) Contact Person E-mail <u>Peter.</u> Postal <u>C/- N</u>	erent from 2.2) (if different from 2.2) rvice (if different from above, i.e. consultant, lawyer, or other person handling Peter Roan Roan@mtma.co.nz

the email address in 2.2 and 2.3 (if provided).

# 3 Site Details

#### **Location**

- 3.1 Name and address of owner or occupier at the site (*if different from 2.1 and 2.2*)
  See attached table.
- 3.2 Location of activity (Including: Street/road name, number, and locality): East of existing SH3 between Uruti and Ahititi. See Section 5 of AEE report and drawing set in Volume 2. See attached figure for location of proposed culverts.
- 3.3 Map Co-ordinates at point of works *(either Longitude/Latitude or NZTM):*

See attached table. Longitude \_\_\_\_\_ Latitude OR

\_\_\_\_\_ E

\_\_\_\_\_ N (NZTM)

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* See attached table.
- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) See attached table.
- 3.6 What is the name of the river or stream where the bridge/culvert is to be installed?

See attached table.

#### <u> Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed works.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Site of proposed works
- Local Roads
- Property boundaries
- Any other relevant features

#### Site Photographs

3.8 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

<u>Photograph</u>	Hard copy	Digital file provided	
	(attached and labelled)		
At site of bridge/culvert		General site photos are included in	(filename)
Looking upstream from site		□	(filename)
Looking downstream from site		•	(filename)

### 4 Details of the Activity

- 4.1 If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- In your own words, briefly describe the activity you are undertaking and its purpose:
   <u>Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.</u> This application is for the construction of permanent culverts associated with the Project.

4.3 A detailed drawing of the culvert or bridge, including dimensions, must be included with this application. This can be done by completing the appropriate diagram on page 8 or 9, or by attaching other drawings. (*Tick the applicable box*) Typical details and culvert locations in drawing set (Volume 2).

Completed diagram provided on page 8 or 9		Drawings attached 🏼
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- 4.4 Will the bridge/culvert be used regularly as a crossing for livestock? Yes  $\Box$  No 🖾
- 4.5 Do you propose any permanent realignment or diversion associated with the installation of the bridge/culvert? (*Tick the applicable box*)
  - Yes 🖾 (show on map, attach appropriate drawings and describe below) No 🗖

All culverts listed in the attached table are permanent structures and will result in permanent

realignment of the relevant stream/river bed. Details shown on relevant plan for each culvert.

4.6 Describe any vegetation clearance or soil disturbance required as part of the works, such as for providing access to the site. Estimate the volume of soil disturbed in cubic metres.

Vegetation clearance and soil disturbance is required for the overall project - see construction

methodology in Section 5 of AEE report.

4.7	How often do you expect flood flows to exceed the capacity of the bridge/culvert? (Tick the
	applicable box)

Less than once every 50 years	X	Less than once every 10 years	
Less than once per year		More than once per year	

4.8 When the capacity is exceeded where do you expect the excess water to go? Indicate flow paths on attached map if appropriate.

The permanent culverts will be designed for a 100 year ARI event. Further design details will be
provided prior to construction.

4.9 How have you determined that the waterway capacity of the proposed bridge/culvert is adequate? (*Tick the applicable box*)

Engineer's calculations (attached)

Ministry for the Environment Guidelines (refer to: http://www.mfe.govt.nz/publications/land/culvertbridge-oct04/culvert-bridge-oct04.pdf)

Other method detailed below 🖾

Design details will be provided prior to construction.

4.10 Describe any likely effects of flows exceeding the waterway capacity of the bridge/culvert (*e.g. undermining of structure, erosion of river bed/banks, damage to property*). If flow will go over the culvert describe any protection on its downstream side.

Design details will be provided prior to construction.

4.11 Describe how the construction will be undertaken, including details of any dewatering of the site during construction.

See construction	n methodology in Section 5 of AEE report and Construction Environmental
Management P	lan in Volume 5.
stallation.	armouring or other erosion protection work proposed as part of the culver
stallation.	armouring or other erosion protection work proposed as part of the culver ures will be designed with rip rap basins. See Section 4.16.3.4 of AEE report
All outlet struct	
All outlet struct	ures will be designed with rip rap basins. See Section 4.16.3.4 of AEE report
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All outlet struct	ures will be designed with rip rap basins. See Section 4.16.3.4 of AEE report

4.13 Indicate your intended post construction re-planting and or maintenance programme to ensure the structure continues to function as planned.

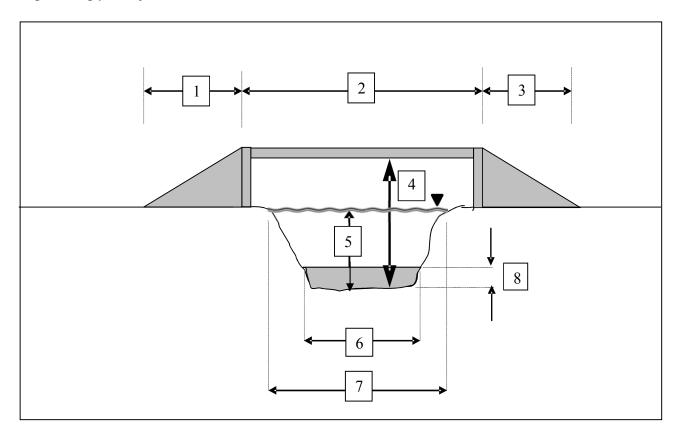
See Sections 5, 9 and 10 of AEE report and Ecology and Landscape Management Plan framework in Volume 5.

4.12

### 5 Dimensions of proposed Bridge

#### [Complete only if bridge proposed]

Please fill in the dimensions shown on the cross-sectional diagram in the list below [if the bridge design is different from that below please include a diagram showing all dimensions]: *Or attach engineering plans if available.* 

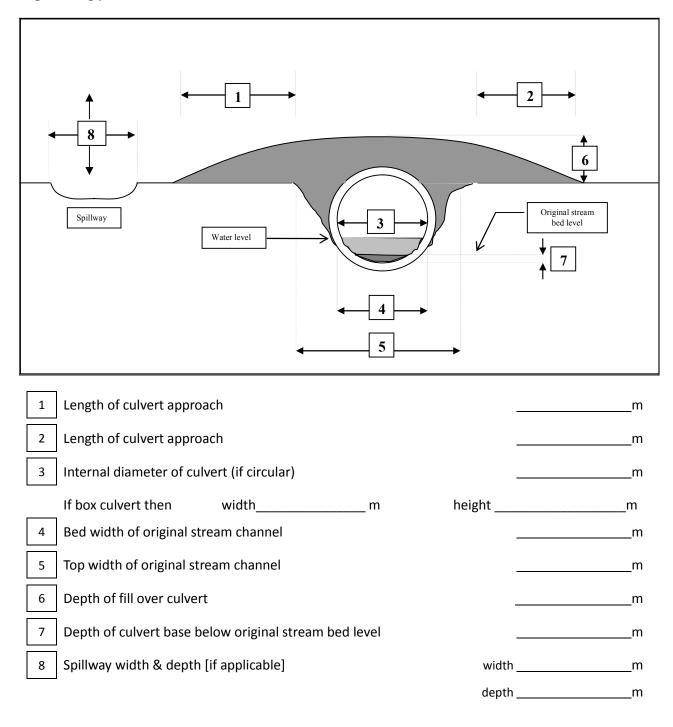


1	Length of bridge approach	m
2	Length of bridge	m
3	Length of bridge approach	m
4	Distance of bridge underside above river bed	m
5	Distance of design flood level above stream bed	m
6	Bed width of stream channel	m
7	Top width of stream channel	m
8	Depth of water in the stream at normal flows	m
	If there is to be a spillway, please indicate its dimensions	
	Depth of spillway m Width of spillwa	ıym

### 6 Dimensions of proposed culvert

#### [Complete only if culvert proposed]

Please fill in the dimensions shown in the diagram in the list below [if the culvert design is different from that shown below please include a diagram showing all dimensions. Or attach any engineering plans if available.



What is the proposed length of the culvert pipe?\_\_\_\_\_ m

### 7 Culvert details

[Complete only if culvert proposed]

7.1 What is the proposed culvert made of?

Design details to be provided prior to construction.

 7.2
 Is a spillway included in the design? Yes
 No
 No

 (If yes, please provide details below including gradient and surface material)

Design details to be provided prior to construction.

7.3 What are the proposed fill material and compaction standards to be used over the culvert? And where will it come from?

Design details to be provided prior to construction.

#### 8 Works Timetable

- Project approx 4 years 8.1 How long will the work take? \_\_\_\_\_ Days
- 8.2 Proposed date of work? <u>Commence late 2018</u>
- 8.3 Proposed duration of instream works? <u>TBC</u> Days or No work in water proposed

8.4 Is any work in the water proposed between 1 May and 31 October?

No	Go to question 9.1	Yes 🛛 🖾 Go to question 8.5
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8.5 The May to October period is when fish spawning and migration occurs and may be disrupted by the working in the stream. If the work is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.

Assessment of impact on fish migration/spawning attached (see question 9.3)

Results of consultation attached (see question 12.2)

х

### **9** Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing this form including providing an adequate assessment of likely flood flows and waterway capacity, will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

# 9.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

9.2 How far is the work from the nearest property boundary?

Multiple locations.

Upstream \_\_\_\_\_ m

Downstream \_\_\_\_\_ m

9.3 If work is proposed in a stream/river during the period 1 May to 31 October there may be an impact on fish spawning or migration, particularly if the stream/river is on the Taranaki Ring Plain or near a river estuary. Detail any likely effects on fish migration and spawning of your proposed work.

See Section 9 of AEE report and Freshwater Ecology Assessment in Volume 3 (Technical Report 7b).

9.4 Could the bridge/culvert impede fish movements upstream or downstream of the structure? If so, how do you propose to mitigate any effects on fish passage? Note that fish passage may be impeded by high water velocity, steep drop out of culvert or a long smooth culvert pipe. It is common practise to bury the invert of the pipe below the bed of the stream to enable unimpeded water flow.

Where required, fish passage will be incorporated into the design of each structure (either flexible

baffles or oversized and invert depressed culverts). See Section 4.16.3.2 of the AEE report

and the attached table for a summary of fish passage details for each culvert. Type 1 in the attached table is flexible baffles; Type 2 is an oversized and invert depressed culvert.

9.5 What other environmental effects are likely to occur and how will they be mitigated? *(for example, erosion effects, effects on downstream water users or ponding upstream)* 

See Freshwater Ecology Assessment in Volume 3 (Technical Report 7b) and Construction

Environmental Management Plan in Volume 5. An Ecology and Landscape Management Plan will be prepared post-lodgement.

### 10 Assessment of part 2 matters and policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources) and the relevant Regional Plan.

The Regional Freshwater Plan for Taranaki supports the installation of a culvert or bridge if adverse effects, such as those resulting from restricted fish passage, interruption to fish spawning and migration, and flooding are avoided or mitigated. These requirements can be met by including reasonable conditions on any consent issued.

### 11 Other Consents Required

11.1 What consents are required from other authorities for the proposed activity?

None		or			
	Consei	nt Required	Authority	Applied	for?
No	tice of R	equirement and resource consent- Ne	w Plymouth District Council	Yes 🛛	No 🗖
(Se	(See Section 2 of AEE for summary of non-RMA approvals required)				No 🗖
				Yes 🗖	No 🗖

<u>Note:</u>

Building consent maybe required under the Building Act. The applicant is advised to contact the local District Council

### 12 Consultation / Affected Parties

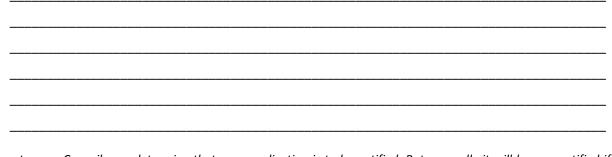
12.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

12.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.



Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

### 13 Draft report and conditions

13.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 14 below.]

### 14 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

14.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?

- Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
- Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
- Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

### 15 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

### **16 Fees and charges**

16.1	Non-notified initial deposit	(including GST) – Lan	d use - to erect and	use a bridge or culvert
10.1	Non notifica mitiai acposit			use a bridge of curvert

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

16.2 Payment Method for Initial Deposit

Cheque made payable to Taranaki Regional Council (to be lodged with application documents)

Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking to the credit of Taranaki Regional Council (see below)

If paying by internet banking, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

PAYMENT BOX FO	OR APPLI	CANT TO CO	MPLETE WHEN PAY	(ING DEPOSIT
Name of account	Bank	Branch	Account No.	Suffix
Taranaki Regional Council	02	0 7 5 6	0 0 4 0 5 5 5	<b>0</b> 0 2
I have entered the Payer Code	/Reference	details below w	hen paying my deposit	t via internet banking
C O N S E N T D E P				
Payer Particulars	Payer Co	ode – your unique iden	itifier Payer Reference	e – Name of Applicant
<b>Total Amount Paid \$</b> (see 16.1 above for amount required)		Payment da		
<u>Note:</u>				
Payment Particulars – Consent Dep				
Payer Code – your unique identifier for	<i>v v</i>		where activity is occurring, or	consent no if known, etc)
Payer Reference – Company Name or S	Surname of appl	licant		
16.3 Invoicing details: (where	to send the in	nvoice for this con	sent application)	
Applicant	or	Consultant		

16.4 Is the Council required to quote a purchase order number on future invoices for this application?

Yes	Order Number:	
No		

### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

No

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

# Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

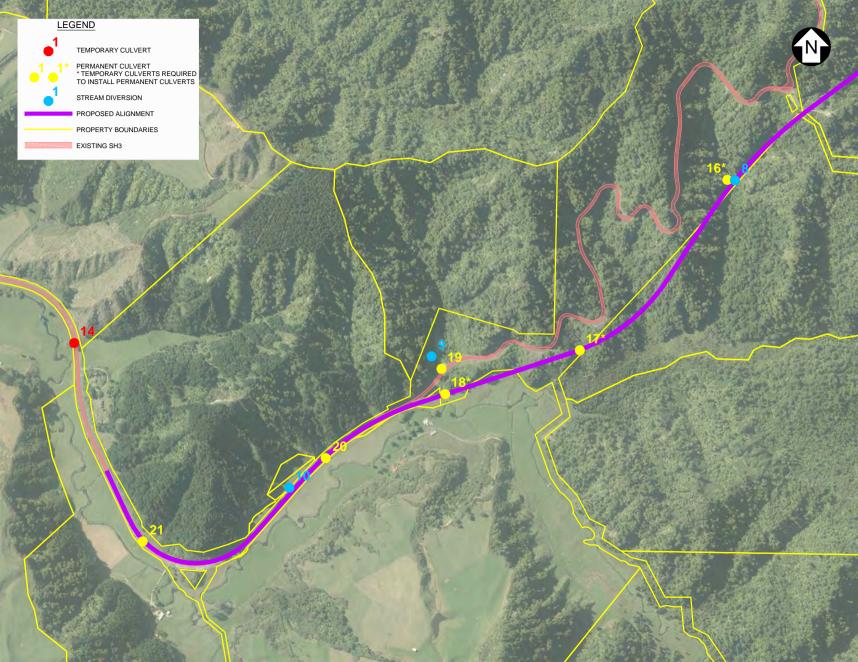


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Culvert #	Chainage	Site owner (3.1)	Map coordinates (3.3)	Legal description (3.4)	Affected waterway (3.6)	Fish Passage (9.4)	Catchment (Ha)	Diameter (mm)	Length (m)
1	250	State Highway 3 designation	5696450mN 1738665mE	N/A	Ephemeral tributary to Mangapepeke Stream	Type 1	3.82	1050	24
2	300	State Highway 3 designation	5696360mN 1738673mE	N/A	Ephemeral tributary to Mangapepeke Stream	None	1.8	825	26
3	570	DA & TJS Pascoe	5696123mN 1738775mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 2	9.31	1500	36
4	750	DA & TJS Pascoe	5695983mN 1738859mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 2	1.91	600	32
5	870	DA & TJS Pascoe	5695873mN 1738900mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 2	9.41	1350	38
6	1300	DA & TJS Pascoe	5695455mN 1738999mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 2	6.82	1350	27
7	1500	DA & TJS Pascoe	5695288mN 1739125mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 2	5.78	1200	36
8	1700	DA & TJS Pascoe	5695139mN 1739213mE	Sec 9 SO 457513	Perennial tributary to Mangapepeke Stream	Туре 1	7.95	1200	35
ç	1850	Ngati Tama Custodian Trustee Limited	5694975mN 1739243mE	Sec 1 SO 313242	Intermittent/ ephemeral tributary to Mangapepeke Stream	Туре 2	66.78	4x1350	56
10	2220	Ngati Tama Custodian Trustee Limited	5694644mN 1739124mE	Sec 1 SO 313242	Intermittent/ ephemeral tributary to Mangapepeke Stream	None	1.99	750	37
11	2300	Ngati Tama Custodian Trustee Limited	5694561mN 1739089mE	Sec 1 SO 313242	Perennial tributary to Mangapepeke Stream	Туре 2	1.55	900	25
12	2400	Ngati Tama Custodian Trustee Limited	5694466mN 1739059mE	Sec 1 SO 313242	Intermittent tributary to Mangapepeke Stream	Туре 1	9.84	1200	74
13	2700	Ngati Tama Custodian Trustee Limited	5694189mN 1739010mE	Sec 1 SO 313242	Perennial tributary to Mangapepeke Stream	None	1.65	600	15
14	2900	Ngati Tama Custodian Trustee Limited	5694000mN 1739032mE	Sec 1 SO 313242	Mangapepeke Stream	Туре 1	4.72	900	117
15	2960	Ngati Tama Custodian Trustee Limited	5693896mN 1739047mE	Sec 1 SO 313242	Mimi River	Туре 2	50.49	2550	210
16	3800	Ngati Tama Custodian Trustee Limited / State Highway 3 designation	5693326mN 1738492mE	Sec 1 SO 313242	Intermittent tributary to Mimi River	Туре 1	13.64	1500	115
17	4400	Ngati Tama Custodian Trustee Limited / State Highway 3 designation	5692876mN 1738102mE	Sec 1 SO 313242	Perennial tributary to Mimi River	Туре 1	3.04	900	22
18	4750	State Highway 3 designation	5692760mN 1737746mE	N/A	Perennial/ ephemeral tributary to Mimi River	Туре 2	25.54	2100	29
19	4750	State Highway 3 designation	5692827mN 1737736mE	N/A	Perennial/ ephemeral tributary to Mimi River	Type 2	25.54	2100	24
20	5150	AGR Thompson / State Highway 3 designation	5692591mN 1737430mE	Section 17, Blk XII, Mimi SD; Section 19, Blk XII, Mimi SD	Perennial tributary to Mimi River	Туре 2	13.55	1650	40
21	5650	State Highway 3 designation	5692371mN 1736946mE	N/A	Perennial tributary to Mimi River	Туре 2	11.9	1350	34

				Culvert S	Schedule				
ID	Ch. (m)	Catchm A.	Dia (mm)	Length	Cover	Grade %	Fish	Baseflow	Debris Fence
1	250	3.82	1050	24	1.2	1	Type 2	N	None
2	300	2.57	825	26	1.2	1	None	N	none
3	570	9.31	1500	67	1.2	1	Type 2	N	None
4	750	1.91	600	81	1.2	1	Type 2	Y	None
5	870	9.41	1350	87	1.2	3	Type 2	N	Debris Fence
6	1300	6.82	1350	27	1.2	1	Type 2	N	Debris Fence
7	1500	5.78	1200	36	1.2	3	Type 2	N	Debris Fence
8	1700	7.95	1200	35	1.2	4	Type 1	N	Debris Fence
9	1850	66.78	4x1350	56	2	0.5	Type 2	Y	Debris Fence
10	2220	1.99	750	37	1.2	1	None	N	Debris Fence
11	2300	1.55	750	25	4	17	Type 1	N	Debris Fence
12	2400	9.84	1200	74	12	7	Type 1	Y	Debris Fence
13	2700	1.65	600	15	1.2	14	None	N	Debris Fence
14	2900	4.72	900	117	16	16	Type 1	Y	Debris Fence
15	2960	54.10	2550	210	26	1	Type 2	Y	Debris Fence
16	3800	14.48	1500	115	11	3	Type 2	Y	Debris Fence
17	4400	3.04	825	22	1.2	14	Type 1	Y	Debris Fence
18	4750	25.54	2100	29	1.2	1	Type 2	Y	None
19	4750	25.54	2100	43	1.2	1	Type 2	Y	None
20	5150	13.55	1650	40	1.2	1	Type 2	N	None
21	5650	11.90	1350	34	1.2	1	Type 2	Y	None

#### Culvert Schedule & Runoff Estimation for 100-Year ARI Storm Event

Culvert 1 (Ch.250m)	Culvert 2 (Ch.300m)	Culvert 3 (Ch.570m)	Culvert 4 (Ch.750m)	Culvert 5 (Ch.870m)
AustRoads Tc Calculation	AustRoads Tc Calculation	AustRoads Tc Calculation	AustRoads Tc Calculation	AustRoads Tc Calculation
tc = 0.0195*(L^0.77)*(Se^-0.385)	tc = 0.0195*(L^0.77)*(Se^-0.385)	tc = 0.0195*(L^0.77)*(Se^-0.385)	tc = 0.0195*(L^0.77)*(Se^-0.385)	tc = 0.0195*(L^0.77)*(Se^-0.385)
or	or	or	or	or
tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)
Catchm Length L251Catchm Slope Se0.458167Elevation Diff H115	Catchm Length L186Catchm Slope Se0.580645Elevation Diff H108	Catchm Length L288Catchm Slope Se0.364583Elevation Diff H105	Catchm Length L200Catchm Slope Se0.0175Elevation Diff H3.5	Catchm Length L234Catchm Slope Se0.42735Elevation Diff H100
tc1.854766tc4.838889tc ave3.346828	tc	tc 2.251516	tc	tc 1.805007
	tc	tc 5.73242	tc	tc 4.606612
	tc ave	tc ave 3.991968	tc ave	tc ave 3.205809
Q= CiA/360	Q= CiA/360	Q= CiA/360	Q= CiA/360	Q= CiA/360
C 0.8	C 0.8	C 0.8	C 0.8	C 0.8
i100yrCC 162.72	i100yrCC 162.72	i100yrCC 162.72	i100yrCC 119.16	i100yrCC 162.72
A 3.8209	A 2.5724	A 9.3137	A 1.9103	A 9.4138
Q 1.38 m3/sec	Q 0.93 m3/sec	Q 3.37 m3/sec	Q 0.51 m3/sec	Q 3.40 m3/sec

Note: Minimum time of concentration used to determine rainfall intensity is 10min.

tc = 0.0195*( or	c Calculation (L^0.77)*(Se^-0.385)	Culvert 7 (Ch.1500m) AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or	<b>Culvert 8 (Ch.1700m)</b> AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or	<b>Culvert 9 (Ch.1850m)</b> AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or	Culvert 10 (Ch.2220m) AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or	<b>Culvert 11 (Ch.2300m)</b> AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or	Culvert 12 (Ch.240 AustRoads Tc Calc tc = 0.0195*(L^0.7 or
tc = (57.18x(	L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2))/(L^0.1xH^0.2)	tc = (57.18x(L^1.2)
Catchm Leng Catchm Slop Elevation Dif	e Se 0.371831	Catchm Length L 303 Catchm Slope Se 0.435644 Elevation Diff H 132	Catchm Length L 385 Catchm Slope Se 0.428571 Elevation Diff H 165	Catchm Length L1350Catchm Slope Se0.155556Elevation Diff H210	Catchm Length L 195 Catchm Slope Se 0.717949 Elevation Diff H 140	Catchm Length L230Catchm Slope Se0.630435Elevation Diff H145	Catchm Length L Catchm Slope Se Elevation Diff H
tc	2.624988 6.89256 4.758774	tc 2.18615 tc 5.790503 tc ave 3.988326	tc 2.645516 tc 7.206994 tc ave 4.926255	tc 10.26871 tc 27.3003 tc ave 18.7845	tc 1.284592 tc 3.524168 tc ave 2.40438	tc 1.53357 tc 4.196345 tc ave 2.864957	tc 2.474 tc 6.796 tc ave 4.635
Q= CiA/360		Q= CiA/360	Q= CiA/360	Q= CiA/360	Q= CiA/360	Q= CiA/360	Q= CiA/360
C i100yrCC A	0.8 162.72 6.8201	C 0.8 i100yrCC 162.72 A 5.7843	C 0.8 i100yrCC 162.72 A 7.9483	C 0.8 i100yrCC 119.16 A 66.784	C 0.8 i100yrCC 162.72 A 1.9943	C 0.8 i100yrCC 162.72 A 1.5538	C i100yrCC 16 A 9.8
Q	2.47 m3/sec	Q 2.09 m3/sec	Q 2.87 m3/sec	Q 17.68 m3/sec	Q 0.72 m3/sec	Q 0.56 m3/sec	Q :

C														
Au tc or	ustRoads T c = 0.0195* r	( <b>Ch.2900m)</b> Tc Calculation *(L^0.77)*(Se^-0.385) :(L^1.2))/(L^0.1xH^0.2)	AustRoads tc = 0.0195 or	<b>; (Ch.2960m)</b> s Tc Calculation 5*(L^0.77)*(Se^-0.385) 3x(L^1.2))/(L^0.1xH^0.2)	AustRoads tc = 0.019 or	5 <b>(Ch.3800m)</b> s Tc Calculation 5*(L^0.77)*(Se^-0.385) Bx(L^1.2))/(L^0.1xH^0.2)	AustRoads tc = 0.0195 or	<b>? (Ch.4400m)</b> s Tc Calculation 5*(L^0.77)*(Se^-0.385) 3x(L^1.2))/(L^0.1xH^0.2)	AustRoads tc = 0.0195 or	<b>3 &amp; 19 (Ch.4750m)</b> Tc Calculation *(L^0.77)*(Se^-0.385) x(L^1.2))/(L^0.1xH^0.2)	AustRoads tc = 0.019 or	9 (Ch.5150m) s Tc Calculation 5*(L^0.77)*(Se^-0.385) 8x(L^1.2))/(L^0.1xH^0.2)	<b>Culvert 2</b> : AustRoad tc = 0.019 or tc = (57.1)	ds Tc Calc 95*(L^0.7
Ca	atchm Len atchm Slop levation Di	pe Se 0.458333	Catchm Le Catchm Slo Elevation I	ope Se 0.216092	Catchm Le Catchm Slo Elevation	ope Se 0.502463	Catchm Le Catchm Slo Elevation I	ope Se 0.45302	Catchm Ler Catchm Slo Elevation D	ope Se 0.195258	Catchm Le Catchm Sl Elevation	ope Se 0.244479	Catchm L Catchm S Elevation	Slope Se
tc tc tc		2.061636 5.475971 3.768803	tc tc tc ave	6.451023 17.21408 11.83255	tc tc tc ave	2.592236 7.32313 4.957683	tc tc tc ave	2.126062 5.659985 3.893023	tc tc tc ave	5.779629 14.76011 10.26987	tc tc tc ave	4.821365 12.63211 8.726739	tc tc tc ave	23.79 20.99
Q	e CiA/360	1	Q= CiA/36	0	Q= CiA/36	0	Q= CiA/36	0	Q= CiA/360	)	Q= CiA/36	0	Q= CiA/36	60
C i1 A	.00yrCC	0.8 162.72 4.7196	C i100yrCC A	0.8 154.92 54.0902	C i100yrCC A	0.8 162.72 14.4749	C i100yrCC A	0.8 162.72 3.0414	C i100yrCC A	0.8 162.72 25.536	C i100yrCC A	0.8 162.72 13.5489	C i100yrCC A	11 11.8
Q	l	1.71 m3/sec	Q	18.62 m3/sec	Q	5.23 m3/sec	Q	1.10 m3/sec	Q	9.23 m3/sec	Q	4.90 m3/sec	Q	:

( <b>Ch.2400</b> ) Tc Calcul 5*(L^0.77)	•	AustRoads	Culvert 13 (Ch.2700m) AustRoads Tc Calculation tc = 0.0195*(L^0.77)*(Se^-0.385) or tc = (57.18x(L^1.2))/(L^0.1xH^0.2)			
x(L^1.2))/	(L^0.1xH^0.2)	tc = (57.18)				
ngth L	367	Catchm Ler	ngth L	170		
ope Se	0.463215	Catchm Slo	pe Se	0.776471		
Diff H	170	Elevation D	iff H	132		
2.47457	78	tc	1.121456			
6.79652	27	tc	3.06636			
4.63555	52	tc ave	2.093908			
0		Q= CiA/360	I			
0	.8	С	0.8			
162.7	72	i100yrCC	162.72			
9.839	91	A	1.6476			
3.5	56 m3/sec	Q	0.60	m3/sec		

1 (Ch.5650m)

ds Tc Calculation .95\*(L^0.77)\*(Se^-0.385)

18x(L^1.2))/(L^0.1xH^0.2)

h L	566
Se	0.006184
Н	3.5

18.2 23.79735 20.99868

> 0.8 119.16 11.8981

> > 3.15 m3/sec

### Form No: 210



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque / Int Banking / Credit Card
Amount Paid \$ Date Pd

## **Resource Consent Application**

(For a land use consent and a water permit pursuant to section 13(1), 14(1) and 88 to the **Resource Management Act 1991)** 

## To realign and/or divert a waterway

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully and complete the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found (include page numbers if referring to a separate report).

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email consents@trc.govt.nz.

### Lodge the application by signing below and sending the completed form to:

Taranaki Regional Council, Private Bag 713, Stratford 4352. Mail: Attention: Consents Administration Officer

Email: consents@trc.govt.nz

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact consents@trc.govt.nz.

Application is hereby made for the reso	urce consent detailed in this form
Signature of applicant or authorised agent:	GAR SA
Name: <u>Caroline Horrox</u>	Date: <u>14/12/17</u>
Please print full name of person who signed above.	

### 1 Application Purpose

#### NOTE:

Before lodging this application you will need to have an up-to-date Riparian Management Plan (RMP), or have a Council officer confirm that no RMP is needed in your situation. Refer to Question 3.6 for more details.

#### 1.1 What is the purpose of this application?

New consent	X	
Replacement for expiring		
consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

### 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)Please complete either (a), (b) or (c) to whom consent is to be issued.

Company <u>NZ</u>	Transport Agency			
	First Name	Middle Name		Surname
Individual(s)				
Trust/Partnershi	in Name			
Thusty Far thershi				
If Trust/Partnersh	ip: Full names of Trust	ees/Partners:		
First Name		Middle Name	Surname	
	If Trust/Partnersh	Individual(s) Trust/Partnership Name If Trust/Partnership: Full names of Trust	Individual(s) Trust/Partnership Name If Trust/Partnership: Full names of Trustees/Partners:	Individual(s) Trust/Partnership Name If Trust/Partnership: Full names of Trustees/Partners:

E	caroline horrox(0) nzta dovt nz					
	caroline.horrox@nzta.govt.nz NZ Transport Agency					
Postal						
	Level 5, Majestic Centre, 100 Wil	`				
Phone		Mob. <u>0212263791</u>				
Name o	of person to contact regarding thi	s application				
Contac	t Person Caroline Horrox					
		Email				
Phone _	(if different from 2.2)					
Phone Addres applica	(if different from 2.2) s for service (if different from abo	Email (if different from 2.2)				
Phone Addres <i>applica</i> Contac	(if different from 2.2) s for service (if different from abo ition) t Person <u>Peter Roan</u>	ove, i.e. consultant, lawyer, or other person handling				
Phone Addres <i>applica</i> Contac E-mail	(if different from 2.2) s for service (if different from abo ition) t Person <u>Peter Roan</u> Peter.Roan@mtma.co.nz	(if different from 2.2) ove, i.e. consultant, lawyer, or other person handling				
Phone Addres <i>applica</i> Contac E-mail	(if different from 2.2) s for service (if different from abo ition) t Person <u>Peter Roan</u> Peter.Roan@mtma.co.nz	ove, i.e. consultant, lawyer, or other person handling				

### 3 Site Details

#### **Location**

- 3.1 Name and address of land owner or occupier (*if different from 2.1 and 2.2*) See table attached to Form 201 (permanent culverts).
- 3.2 Location of activity (Including: Street/road name, number, and locality)
  East of existing SH3 between Uruti and Ahititi. See Section 5 of AEE report and drawing set in Volume 2.
- 3.3 Map Co-ordinates at point of works *(either Longitude/Latitude or NZTM)*:

Longitude	Latitude	OR
See table attached to Form 201 (permanent culverts).		
EE	N (NZTM)	

3.4 Legal description of property at site of activity (refer to land title or rates notice)

See table attached to Form 201 (permanent culverts).

3.5 Assessment/Valuation number of property *(refer to land title or rates notice)* See table attached to Form 201 (permanent culverts).

#### **Riparian Management**

3.6 Before lodging this application you will need to have an up-to-date Riparian Management Plan (RMP), or have a Council officer confirm that no RMP is needed in your situation.

Even very recent RMP's need to be updated so please contact the Council's Land Management Office and ask that your current RMP be updated, a new one prepared, or to get confirmation that no RMP is required.

The options for contacting the Council's Land Management Office are set out below. Please indicate how you made contact by ticking the applicable box.

Contacted the Land Management Officer who manages your RMP

Emailed <u>riparian@trc.govt.nz</u>

Phoned Don Shearman (Council's Land Services Manager) on 06 7657127

#### 3.7 RMP details

An Ecological and Landscape Management Plan will be provided.

I have had my RMP updated or a new one prepared

Plan number \_\_\_\_\_

Name of Officer who \_\_\_\_\_\_ completed the RMP:

A RMP is not required Confirmed by (Officer's name) \_\_\_\_\_

#### <u> Map</u>

3.8 The application must include an aerial photograph or clear map showing the location of the stream affected by the proposed works and any new channel to be created.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Section of stream affected by proposed works
- Any new channel to be created
- Local Roads
- North Point
- Property boundaries
- Any other relevant features

#### Site Photographs

3.9 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

<u>Photograph</u>	<u>Hard copy</u>	Digital file provided		
	(attached and labelled)			
At site of realignment/diversion	n 🗖		Photos of the general site are in	(filename)
Looking upstream from site			the AEE.	(filename)
Looking downstream from site				(filename)

### 4 Details of stream or river

4.1 What is the name of the river or stream where the work is proposed?

See table attached to Form 201 (permanent culverts).

4.2 Please describe the current nature of the stream/river at the site of the proposed works:

Channel Width	m	Channel Depth	m	Water Depth	m
Bed material <i>(for e</i>	xample rocky	ı, silty)			
Bank vegetation	Details to b	e provided in Specific C	onstruction \	Water Management Plar	าร.

4.3 A detailed drawing of the proposed re-alignment or diversion including dimensions, must be included with this application. This can be done by completing the appropriate diagram on page 8, or by attaching other drawings. (*Tick the applicable box*)

Completed diagra	m provided on	page 8	
completed didgit	in provided on	pube o	_

Х

Drawings attached

Typical stream diversion details shown on plan MMA-DES-DNG-C0-DRG-4002 in drawing set (Volume 2).

4.4 What is the catchment area upstream of the proposed location for the works, if known? See attached table.

\_ hectares/square kilometres (*Circle the units you use*)

4.5	Is the realignment/diversion on a permanently flowing stream?	Yes 🗖	No 🗖
-----	---	-------	------

If the answer is no, comment on duration of dry period (eg. % of time, months per year)

All diversions except one are located in perennial streams. In addition, several culverts with

associated diversions are located in ephemeral/intermittent streams. See table attached to Application

Form 201 for details.

### 5 Details of the Activity

5.1 In your own words, briefly describe the activity you are undertaking:

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. This application relates to the diversion of streams as part of the Project.

5.2 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager

5.3 What does the activity involve? Tick those that apply

Excavation of a new channel	Yes 🛛	No 🗖
Filling a redundant channel	Yes 🗵	No 🗖
Straightening a channel but keeping it in the same location	Yes 🛛	No 🗖
Removing vegetation or clearing a channel	Yes 🗵	No 🗖

5.4 What is the purpose of the proposed activity?

To enable the construction of Mt Messenger Bypass.

Permanent stream diversions will also be required to divert streams around or through a permanent

Project feature.

Specific Construction Water Management Plans will be prepared for each location where works in streams are required. See construction methodology in Section 5 of AEE report and drawing set in Volume 2.

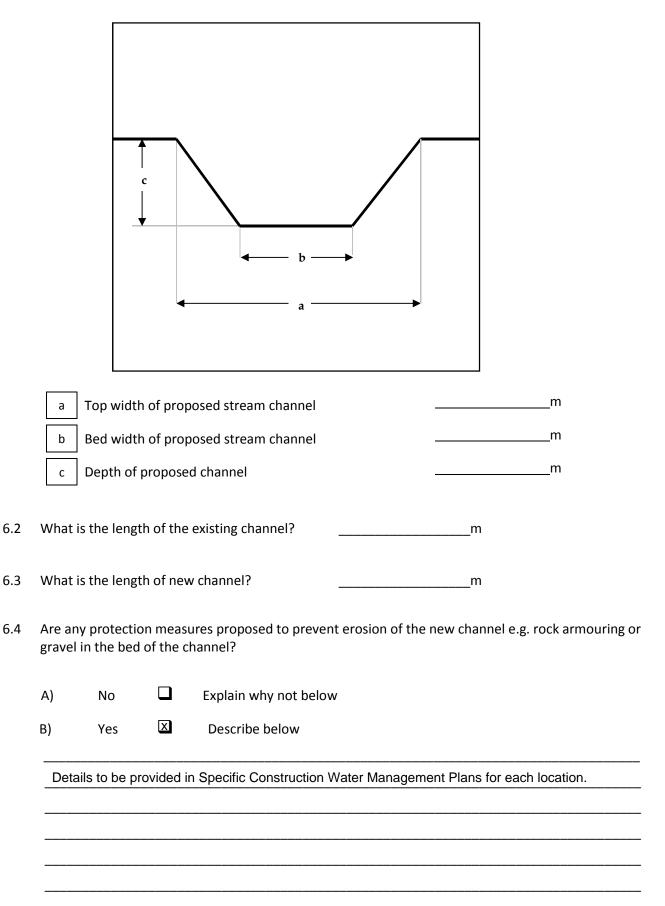
5.6 Describe any associated vegetation clearance or soil disturbance proposed beside the stream. *[eg. Recontouring of adjacent paddocks]* Mark the area on the map included.

Vegetation clearance and soil disturbance is required for the overall project - see construction

methodology in Section 5 of AEE report.

### 6 Realignment/ diversion details channel

6.1 If a new channel is being excavated please fill in the dimensions shown on the cross-sectional diagram below: or attach engineering plans if available.



6.5 How often do you expect flood flows to exceed the capacity of the new channel?Details to be provided in Site Specific Management Plans for each location.(Tick the applicable box)

Less than once every 50 years	
-------------------------------	--

Less than once per year

M

Less than once every 10 years More than once per year

х

6.6 When the capacity of the new channel is exceeded where do you expect the excess water to go? Indicate flow paths and any ponding areas on attached map if appropriate.

Details to be provided in Specific Construction Water Management Plans for each location.

6.7 How have you determined that the waterway capacity of the proposed new channel is adequate? *(Tick the applicable box)* 

Engineer's calculations (attached)

Other method detailed below lacksquare

Engineer's calculations will be provided in each Specific Construction Water Management Plan.

6.8 Describe any likely effects of flows exceeding the waterway capacity of the channel.

(eg. erosion of river bed/banks or damage to property)

See Section 9 of AEE report. Management measures will be detailed in Specific Construction Water
Management Plans.

### 7 Works Timetable

7.1 How long will the work take? <u>Approx 4 years</u>. Days
7.2 Proposed start date for work? <u>Commence late 2018</u>
7.3 Proposed duration of works in the water? <u>To be confirmed</u> Days or No work in water proposed 
7.4 Is any work in the water proposed between 1 May and 31 October?

No (go straight to question 8.1) Yes (to question 7.5)

7.5 The May to October period is when fish spawning and migration occurs and may be disrupted by the working in the stream. If the work is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.

Assessment of impact on fish migration/spawning attached (see question 8.3)	Х
Results of consultation attached (see question 11.2)	X

### 8 Assessment of Environmental Effects

The assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing this form including providing an sufficient assessment of likely flood flows and waterway capacity, will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

8.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

OR
UK
Now Concent/No monitoring data
New Consent/No monitoring data
How far is the work from the nearest property boundary?
Upstream m Multiple locations within Project area.
Deventerer
Downstream m

8.2

8.3 If work is proposed in a stream/river during the winter period [1 May to 31 October] there may be an impact on fish spawning or migration, particularly if the stream/river is on the Taranaki Ring Plain or near a river estuary.

Could work in the wate		affa at fich	maio matiana	and an avening?
OTHO WORK IN THE WATER	° AHIRING WINIPP	anect tish	miorarinn	ann snawning r

A)	No		Explain why not below
B)	Yes	X	Detail the effects and any mitigation proposed?
See	e Section 9	of AEE r	eport and Freshwater Ecology Report in Volume 3 (Technical Report 7b).
	be any ad		ects that may occur from sediment disturbed during and immediately after
			eport and Freshwater Ecology Report in Volume 3 (Technical Report 7b).
	be any eff		ne environment that the work could have. Note in particular the significance bitat.
See	Section 9	of AEE r	eport and Freshwater Ecology Report in Volume 3 (Technical Report 7b).

8.4

8.5

8.6 Describe any work proposed to mitigate the environmental effects of increased sediment in the stream during and immediately following the work.

See Section 9 of AEE report and Freshwater Ecology Report in Volume 3 (Technical Report 7b).

Management measures will be described in Site Specific Management Plans.

8.7 Describe any work proposed to mitigate effects of reduced stream habitat.

See Section 9 of AEE report and Freshwater Ecology Report in Volume 3 (Technical Report 7b). Management measures will be described in Site Specific Management Plans.

8.8 Does the work involve filling in a redundant channel?

A)	No	X	Go to question 9
B)	Yes		Go to question 8.9

8.9 Detail where the material used for filling the channel will be sourced from.

8.10 Describe any fish life in the redundant channel and any fish salvage proposed.


#### 9 Part 2 Assessment

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources) and the relevant Regional Plan. *The Regional Freshwater Plan* (RFWP) for Taranaki supports realigning/diverting of a stream if adverse effects such as those associated with flooding, restricting fish passage and loss of stream habitat are avoided, remedied or mitigated. These requirements can be met by appropriate conditions on any consent issued, including, for example, the payment of a financial contribution to mitigate habitat loss.

### **10 Other Consents Required**

10.1 What consents are required from other authorities for the proposed activity?

None				
	Consent Required	Authority	Applied	d for?
Not	tice of Requirement and resource consent - New	Plymouth District Council	Yes 🗴	No 🗖
See	e Section 2 of AEE for summary of non-RMA app	provals required	Yes 🗖	No 🗖
			Yes 🗖	No 🗖

### 11 Consultation / Affected Parties

11.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

See Section 7	of AEE for details of stakeholder consultation	•
Dotail the case	ultation undertaken with any interacted /affect	stad parties and the views of these
consulted. Atta	ultation undertaken with any interested/affect ch correspondence if appropriate. The consul id the Council in determining who may be ad	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa
consulted. Atta	ch correspondence if appropriate. The consu	tation undertaken and the informa

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

### 12 Draft report and conditions

12.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?



If you answered 'Yes' please consider agreeing to a timeframe extension [See section 13 below.]

### 13 **Processing Timeframes**

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 13.1 Do you agree to the Taranaki Regional Council extending the RMA consent processing timeframes?
  - □ Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

### 14 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

### **15** Fees and charges

15.1 Non-notified initial deposit (including GST) – Land use - To realign and/or divert a waterway

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

15.2 Payment Method for Initial Deposit



Cheque made payable to Taranaki Regional Council (to be lodged with application documents)

Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking to the credit of Taranaki Regional Council (see below)

#### If paying by internet banking, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

PAYMENT BOX FC	OR APPLIC	ANT TO COM	<b>1PLETE WHEN</b>	PAYING DEPOSIT	[
Name of account	Bank B	Branch	Account No.	Suffix	
Taranaki Regional Council	0 2	0 7 5 6	0 0 4 0 5	5 5 0 0 2	
I have entered the Payer Code/	Reference de	etails below wh	ien paying my de	eposit via internet ban	ıking
Payer Particulars	Payer Code	e – your unique ident	ifier Payer R	eference – Name of Applican	t
Total Amount Paid \$		Payment dat	e		
(see 15.1 above for amount required)					
Note:					
Payment Particulars – Consent Dep					
Payer Code – your unique identifier for	you to assign (ie.	. road name or river w	where activity is occurri	ng, or consent no if known, et	c)
Payer Reference – Company Name or St	urname of applica	ant			
15.3 Invoicing details: (where t	o send the inv	voice for this cons	sent application)		
Applicant 🛛 🗴	or	Consultant			
15.4 Is the Council required to	quote a purch	ase order numb	ar on future invoice	s for this application?	
	quote a purch				
Yes 🗖 Or	der Number:				

No

### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

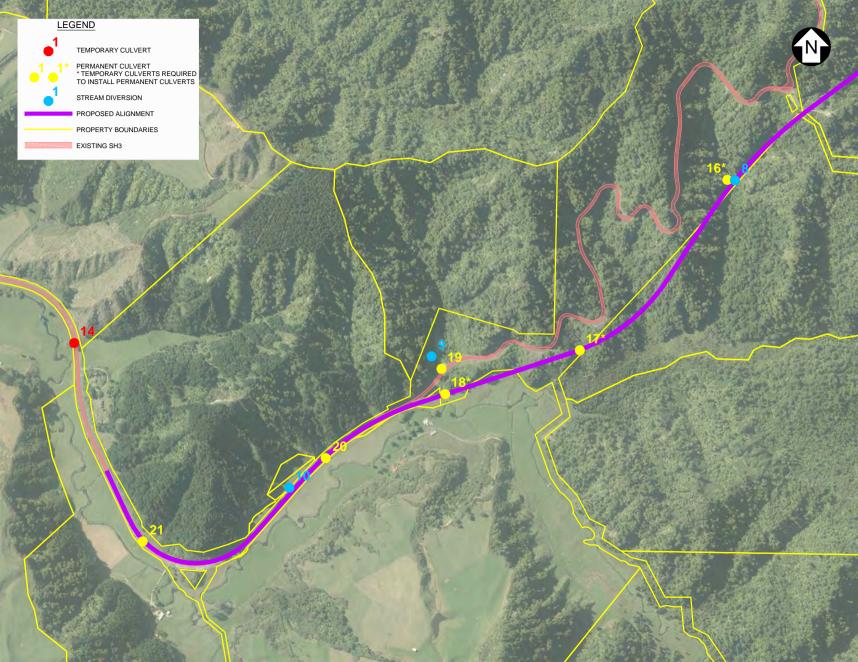


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1.55





Diversion #	Site owner (3.1)	Map coordinates - diversion start point (3.3)	Map coordinates - diversion end point (3.3)	Legal description (3.4)	Affected waterway (3.6, 4.1)	Approximate Length (m)	Stream Type	Topography	Fish Type	Diversion Type
2	DA & TJS Pascoe	5696143mN 1738878mE	5696132mN 1738809mE	Sec 9 SO 457513	Minor Tributary of Mangapepeke (Ch. 600m)	90	Perennial	Lowland (0.5-1% gradient)	Swimming	Type 1
3	DA & TJS Pascoe	5695744mN 1738741mE	5695694mN 1738806mE	Sec 9 SO 457513	Tributary of the Mangapepeke Stream (Ch. 1050m)	90	Perennial	Steep	Climbing	Туре 2
4	DA & TJS Pascoe	5695608mN 1738627mE	5695670mN 1738803mE	Sec 9 SO 457513	Tributary of the Mangapepeke Stream (Ch. 1100m)	200	Perennial	Steep	Climbing	Туре 2
	DA & TJS Pascoe / Ngati Tama Custodian Trustee Limited	5695061mN 1739166mE	5695173mN 1739158mE	Sec 9 SO 457513 / Sec 1 SO 313242	Mangapepeke Stream (Ch. 1650- 1950m)	220	Perennial	Lowland (0.5-1% gradient)	Swimming	Туре 1
6	Ngati Tama Custodian Trustee Limited	5693977mN 1738973mE	5694053mN 1738967mE	Sec 1 SO 313242	Upper reaches of Mangapepeke Stream (Ch.2800- 2900m)	100	Perennial	Steep	Climbing	Type 2
7	Ngati Tama Custodian Trustee Limited	5693593mN 1738849mE	5693812mN 1739113mE	Sec 1 SO 313242	Upper reaches of Mangapepeke Stream (Ch.3000- 3350m)	350	Perennial	Steep	Climbing	Type 2
8	Ngati Tama Custodian Trustee Limited	5693430mN 1738601mE	5693168mN 1738474mE	Sec 1 SO 313242	Tributary of Mimi River (Ch.3650- 3900m)	300	Perennial	Steep	Climbing	Туре 2
9	AGR Thompson / State Highway 3 designation	5692972mN 1737728mE	5692731mN 1737747mE	Pt Section 13, Blk X	Tributary of Mimi River (Ch. 4750m)	230	Perennial	Steep	Climbing	Туре 2
	AGR Thompson / State	5692540mN 1737357mE	5692482mN 1737310mE	Section 17, Blk XII, I	Minor tributary of Mimi River (Ch. 5225-	75	Perennial	Lowland (0.5-1% gradient)	Swimming	Type 1
					Upstream & Downstream of Culverts	20-30 each	Varies	Varies	Varies	Varies

#### Form No: 220



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque / Int Banking / Credit Card
Amount Paid \$ Date Pd

## **Resource Consent Application**

(Pursuant to sections 13 and 88 of the Resource Management Act 1991)

#### Land Use [to excavate, drill, tunnel, disturb or deposit material on the bed of a river, or lake]

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

## Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the r	resource consent detailed in this form				
Signature of applicant or authorised age	ent:				
Name: Caroline Horrox	Date: 14/12/17				
Please print full name of person who signed above.					

## 1 Application Purpose

1.1	What is the purpose of this applicat	ion?		
	New consent	X		
	Replacement for expiring consent (renewal)		Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

### 2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder)

Please complete either (a), (b) or (c) to whom consent is to be issued.

a)	Compa	ny	NZ Transport Ager	су	
b)	Individu	ual(s)	First Name	Middle Name	Surname
c)	Trust/P	artners	ship Name		
	If Trust/	Partner	ship: Full names of T	rustees/Partners:	
	First Na	me		Middle Name	Surname
.2			dress for service [r ine.horrox@nzta.g	not consultant's address] ovt.nz	
	Postal	NZ T	ransport Agency		
				e, 100 Willis Street, Wellington 60	11
	Phone _			Mob. <u>02122</u>	63791
	Name c	of perso	on to contact regar	ding this application	
	Contact	t Perso	n Caroline Horro	(	
	Phone			Email.	
	_	(if diff	ferent from 2.2)		(if different from 2.2)

2.3 Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

(permanent culverts).

- 3.5 Assessment/Valuation number of property (refer to land title or rates notice) Multiple properties - see Appendix C of the AEE report and table and plans attached to Form 201 (permanent culverts).
- 3.6 What is the name of the river or stream where the activity is to occur? Mangapepeke Stream, Mimi River and tributaries.

#### <u> Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed works.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Location of proposed works
- Catchment area
  Local Boads
- Local Roads
- Property boundaries
   Any other relevant features
- Any other relevant features

#### 4 Details of the Activity

- 4.1 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager
- 4.2 In your own words, briefly describe the activity you are undertaking:

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.

4.3 Give full details of the activity and its purpose, including volumes and types of material involved, and the area of river affected. Attach plans as necessary.

Disturbance in stream beds for realignment of stream beds associated with installation of culverts.

Location of diverted streams shown in drawing set and on plan attached to Form 201.

you propose any permanent realignment or diversion associated with the installation of vity? ( <i>Tick the applicable box</i> )         Image: solution of the second sec	(Tick the applicable box) (show on map, attach appropriate drawings and describe below) No S sed stream bed disturbance is associated with the temporary and permanent installation		nethodology is described in Section 5 of the AEE report.	
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		es 🔲 (show o	on map, attach appropriate drawings and describe below)	No 🗵
culverts and associated diversions. Refer AEE and Forms 201 and 210.	s and associated diversions. Refer AEE and Forms 201 and 210.			inent installatio
		Proposed stre	ani beu disturbance is associateu with the temporary and perma	

**Drawing detailing the activity** Ensure drawing shows all dimensions, eg. depth of excavation, deposits and a real extent

Details to be confirmed prior to construction and provided to Council in Specific Construction Water Management Plans.

#### 5 Works Timetable

5.1	How long will the work take? <u>Approx 4 years</u> Days
5.2	Proposed dates of work? <u>Commence late 2018</u>
5.3	Proposed duration of any work in the water? to be confirmedDays or No work in water proposed
5.4	Is any work in the water of any stream or river proposed between 1 May and 31 October? No (go straight to question 6.1) Yes (to question 5.5)
5.5	The May to October period is when fish spawning and migration occurs and may be disrupted by the working in the stream. If the work is proposed during this period an assessment of the impact on fish migration and spawning will be required. Consultation and/or written approval may also be required from Fish & Game and/or Department of Conservation.
	Assessment of impact on fish migration/spawning attached (see question 6.3)

Results of consultation attached (see question 9.2)

## 6 Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at www.trc.govt.nz/resource-consent-application-forms

6.1 Will the discharge cause any conspicuous change in colour or clarity of water?

A)	No	X	Explain why not below				
B)	Yes		Describe below, including description of the extent and duration of any change				
Wo	rks will be	undertal	ken in accordance with Construction Environmental Management Plan and				
_Coi	Construction Water Management Plan (see Volume 5).						

X

6.2 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.



OR

New Consent/No monitoring data

6.3 If work is proposed in a stream/river during the period 1 May to 31 October there may be an impact on fish spawning or migration, particularly if the stream/river is on the Taranaki Ring Plain or near a river estuary.

Could the structure affect fish migration and spawning?

A)	No		
B)	Yes	¥	Detail how and what mitigation is proposed

The activity will be managed to minimise potential effects on fish spawning and migration, as described

in Sections 9 and 10 of the AEE report and in accordance with the management plans in Volume 5.

A)	No	X	
B)	Yes		Detail how and what mitigation is proposed
. <u> </u>			
Could	the work	c increase	the likelihood of erosion?
A)	No	X	
, В)	Yes		Detail how and what mitigation is proposed
_,			
Are th	ere anv o	other env	ronmental effects likely to occur and if so how will they be mitigated?
Are th	iere any c		ironmental effects likely to occur and if so, how will they be mitigated?
Are th A)	nere any c No	other env	ronmental effects likely to occur and if so, how will they be mitigated?
			ironmental effects likely to occur and if so, how will they be mitigated? Detail other effects and what mitigation is proposed
A) B)	No Yes		Detail other effects and what mitigation is proposed
A) B)	No Yes		Detail other effects and what mitigation is proposed
A) B)	No Yes		Detail other effects and what mitigation is proposed
A) B)	No Yes		

6.4 Could the work impede flood flows and/or increase flood levels?

#### 7 Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources) and the relevant Regional Plan. *The Regional Freshwater Plan for Taranaki* supports activities on river beds if adverse environmental effects, are avoided, remedied or mitigated. These requirements can be met by including reasonable conditions on any consent issued.

#### 8 Other Consents Required

8.1 What consents are required from other authorities for the proposed activity?

Non	۵	
INOU	<b>E</b>	_

Consent Required	Authority	Applied	l for?
Notice of Requirement and resource consen	t - New Plymouth District Council	Yes 🗴	No 🗖
See Section 2 of AEE for summary of non-R	MA approvals required	Yes 🗖	No 🗖

#### 9 Consultation / Affected Parties

9.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

See Section 7 of AEE for details of stakeholder consultation.

Address

9.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

#### 10 Draft report and conditions

10.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🗵 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 11 below.]

#### 11 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 11.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

#### 12 Value of investment (renewal applications)

*Please complete this section only if your application is to renew an existing consent* 

12.1 Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

#### 13 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

#### 14 Fees and charges

14.1 Initial Deposit payment – All applications must have a deposit paid before processing of the application will begin.

#### Non-notified applications

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x \_\_\_\_\_ no. of applications lodged

= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

#### Notified applications

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

= Total Amount Paid <u>\$8,050.00</u>

Payment date \_\_\_\_\_

#### Note:

- 1) Assume your application is non-notified unless Council has informed you otherwise.
- 2) Purchase orders are not acceptable as payment for the deposit.
- 3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.

#### 14.2 Payment method for initial deposit



Cheque made payable to Taranaki Regional Council (to be lodged with application documents)



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	с	ο	Ν	s	E	N	т	D	E	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

	Please you ma			0	7	5	6											
							0	0	0	4	0	5	5	5		0	0	2
I	nvoicing d Applicant		s: (whe	ere to		l the l		e for t onsul		conse	ent a	ippli	catio	on)				
ľ	s the Cour	ncil re	equirec	l to qu Orde		-		e orde	er nu	mbe	er on	futı	ure i	nvoid	ces fo	or tł	nis a	pplio

final cost of processing the application. Processing of the application will begin when the deposit towards the received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

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All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

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### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

## Please lodge the application by signing the front page and sending the completed form to:

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Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

### Form No: 230



Office use only						
Consent no's						
Application no's. :						
Date received:						
Document number:						
AEE Document number:						
New/Renewal						
Draft report to be viewed: Yes / No						
Eftpos / Cash / Cheque/Int Banking/Credit Card						
Amount Paid \$ Date Pd						

## Application for Resource Consents for Forest Harvesting

(Pursuant to section 88 of the Resource Management Act 1991)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

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Email: consents@trc.govt.nz

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the reso	urce consent detailed in this form
Signature of applicant or authorised agent:	
Name: <u>Caroline Horrox</u>	Date: <u>14/12/17</u>
Please print full name of person who signed above.	

## **1** Application Purpose

1.1 What is the purpose of this application?

New consent

*Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.* 

## 2 Applicant Details

2.1 Applicant's/ forest owners name (full name of proposed consent holder)-Please complete either (a), (b) or (c) to whom consent is to be issued.

Х

(a)	Company	/NZ	Transport Agency								
(b)	Individua	ıl(s)	First Name	Middle Nam	е	Surname					
(c)	Trust/Pa	rtnershi	p Name								
			p: Full names of Trus	-							
	First Nam	е		Middle Name		Surname					
2.2	Applican	t's addro	ess for service [ <i>not</i>	consultant's addres	5]						
	E-mailcaroline.horrox@nzta.govt.nz										
			sport Agency								
	 -	Level 5,	5, Majestic Centre, 100 Willis Street, Wellington 6011								
	Phone			Мс	b. <u>0212263</u>	791					
		-	to contact regardin	g this application							
			Caroline Horrox								
	Phone		ent from 2.2)	Em		different from 2.2)					

2.3 Address for service (*if different from above, i.e. consultant, forest manager, or other person handling application*)

ostal (	'/_ N/H N/Acconder /\lliane		
	or wit messenger Amaric	e, Level 4, 180 Taranaki St, Wellington 6	011
hone		Mob. 021 333 745	

#### 3 Site Details

- 3.1 Name of forest (*if applicable*)
- 3.2 Name and address of land owner or occupier at the forest site

Multiple properties - see Appendix B of the AEE report.

- 3.3 Location of forest (*Including: Street/road name, number, and locality*) East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.
- 3.4 Legal description of forest land *(refer to land title or rates notice)* Multiple properties - see Appendix B of the AEE report.
- 3.5 Assessment/Valuation number of property (refer to land title or rates notice)

Multiple properties - see Appendix B of the AEE report.

3.6 Describe any streams within or adjoining the forest block. Including comments on flow, width, depth, riparian vegetation, water clarity and bed material.

Co	Instruction Wa	ater Manageme	ent Plan in	Volume 5			
					ken into accour	it when plann	ing for
arves	sting operation	ns <i>(gullies, slo</i>	ping, steep	o erodible).			
See	e Section 8 of	AEE report for	details of	existing enviro	nment, Section	5 for construct	tion method,
and	I refer to Cons	struction Water	Managem	ent Plan in Vo	lume 5.		
					· · · · · · · · · · · · · · · · · · ·		

## 4 The Harvesting Proposal

4.1 If you have discussed this proposal with any Council staff member please give their name here.
Colin McLellan - Consents Manager

4.2	What area of forest is to be harvested?	Approx 33	hectares
4.3	When is harvesting expected to start and e	end Late 2018	start date
		Early 2021	end date

3.7

4.4 Provide an approximate harvesting schedule.

Commencing late 2018. Refer AEE Section 5.

4.5 Describe in detail the harvest methods that will be used on site, including proportion of forest to be harvested by each method.

See Section 5.12.2 of the AEE report, the Construction Environmental Management Plan and

Ecological and Landscape Management Plan in Volume 5 for more details.

4.6 Give details of any disturbance to the beds of waterways, for example by pulling logs across, and how will the effects on the stream be mitigated?

See Section 5 of the AEE report, and the Construction Environmental Management Plan and

Ecological and Landscape Management Plan in Volume 5 for more details.

OR

No disturbance to occur

#### Harvest Plan

- 4.7 A Harvest Plan should be provided with this application showing:
  - Method of harvest
  - Skid sites
  - Hauler Pads
  - Location of Slash deposits
  - Sites of temporary crossings
  - Harvest area boundary
  - Contours
  - Location of all proposed and existing roads and tracks
  - Proposed direction of pull
  - A key

Harvest Plan attached unde map

Prior to any vegetation clearance, a pre-clearance ecological survey will be undertaken to identify trees and areas of habitat where fauna are residing. A map will be produced for each construction zone showing trees to be protected, general vegetation types to be cleared etc.

#### **Construction details**

- 4.8 What length of new or upgraded roads/tracks is proposed? 7,000 10,000 metres
- 4.9 Provide full details of proposed roading construction including proposed schedule of road and track development.

Full details and locations will be confirmed prior to construction. All works will be undertaken in

accordance with Section 5.13.2 of the AEE report and the Construction Environmental Management

Plan in Volume 5.

4.10 Is all roading to be constructed in accordance with New Zealand Forest Road Engineering Manual?

Yes 🔲

4.11 Provide full details of skid and landing site construction (size and number).

Most vegetation will be mulched and/or stockpiled within the site for re-use during re-vegetation.

Secondary construction yards are shown indicatively on the plans in Volume 2 and will be constructed

in accordance with the Construction Environmental Management Plan (Volume 5).

#### 5 Soil Erosion & Sediment Control Plan (SESCP)

5.1 A SESCP must be provided with this application. The scope and detail of the plan should be tailored to the scale, complexity and environmental risk of the forestry operation, and include as a minimum:

- Location of each point of discharge to water
- The erosion and sediment control measures to be employed and indicative locations
- Detail of heavy rainfall response and contingency measures
- Identification of maintenance and monitoring procedures

SESCP attached See Management Plans in Volume 5

#### 6 Vegetation disturbance

6.1 Provide full details of how slash will be managed to avoid it entering water ways or causing debris flows or debris avalanches.

See Section 5.12.2 of the AEE report, the Construction Environmental Management Plan and

Ecological and Landscape Management Plan in Volume 5.

6.2 Detail the post-harvest management regime (eg. will the forest be replanted or left to regenerate naturally? What are the proposed plans for replanting boundaries in high risk areas such as those near to waterways and on inaccessible slopes)

An overview of the restoration strategy for the Project is outlined in the Landscape and Environmental
Design Framework (refer to Section 1.2.10.1) and will be further detailed in the Ecological
and Landscape Management Plan.
Discharge stormwater & sediment arising from earthworks
The discharge will be to? Land only D Land where it may enter water 🗵 Water D
What is the approximate volume of disturbed soil?
<3000 m <sup>3</sup> 3000-24000 m <sup>3</sup> >24000 m <sup>3</sup> X
Might the work be undertaken in winter (between 01 May to 31 October)?
Yes 🗶 No 🗖
What is the area of soil disturbance? Up to approximately 40 ha

#### 8 Culvert(s)

- 8.1 How many permanent culverts or bridges will be installed: <u>21 culverts, 1 bridge</u>
- 8.2 How many temporary culverts/crossings will be installed: 21 (temporary at permanent culvert locations) + approx 22 standalone culverts for access tracks

#### The approximate location of all culverts must be shown on maps/plans

<u>Note</u>:

7

7.1

7.2

7.3

7.4

- For <u>each</u> permanent culvert to be installed you need to complete <u>a separate</u> culvert application form (Form 201)
- For <u>all</u> the temporary culverts to be installed you need to complete <u>one</u> culvert application form (Form 201)

Form 201 is available on our website at: <u>https://www.trc.govt.nz/downloadable-consent-application-forms</u>

#### **9** Assessment of Environmental Effects

The assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed under the Additional Information section at: <u>www.trc.govt.nz/downloadable-consent-application-forms</u>

9.1 If soil disturbance is proposed in the winter period [1 May to 31 October] there may be an impact on fish spawning or migration if there is a stream/river nearby, particularly on the Taranaki Ring Plain or near a river estuary.

Could there be an effect on fish migration or spawning?

A)	No		Explain why not below							
B)	Yes	X	Detail the effects and any mitigation proposed below?							
See	See Section 9.8.7 of AEE report, Freshwater Ecology Report in Volume 3 (Technical Report 6) and									
Cor	Construction Environmental Management Plan in Volume 5.									

9.2 Describe the potential effects of the discharge on surface water with reference to water quality, clarity and instream aquatic life. Outline any mitigation measures proposed or refer to sediment control plan.

See Section 9.8.7 of AEE report, Freshwater Ecology Report in Volume 3 (Technical Report 6) and

Construction Environmental Management Plan, and Construction Water Management Plan in Volume 5.

9.3 Does the proposed discharge have the potential to affect any landowners immediately downstream of the point of discharge?

No		Explain why not below
----	--	-----------------------

Yes Describe the effects and how they are mitigated

See Construction Environmental Management Plan in Volume 5.

#### **10** Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources). The Regional Freshwater Plan for Taranaki generally supports discharges to water or land if adverse effects such as those associated reduced water quality are avoided, remedied or mitigated. These requirements can be met by appropriate treatment and/or adopting the best practicable option to minimise effects.

#### 11 Location Map

Please attached a map showing:

Discharge points
Streams
Surface water bodies
Surface water bodies
Property boundaries

### 12 Consultation

Ensure the attached documentation includes the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

12.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

12.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

Please note: Council may determine that any application is to be notified. But generally, for 'forest harvesting applications', if written approval is obtained from everybody who Council determines to be adversely affected the applications will be non-notified.

### 13 Other consents required

13.1 What consents are required from other authorities for the proposed activity?

None		or			
Consent	: Requ	ired	Authority	Applied for?	
Notice c	of Req	uirement and res	ource consent - New Plymouth District C	ounqil <sub>es</sub> 🗴	No 🗖
(See Se	ection 2	2 of AEE for sum	mary of non-RMA approvals required)	Yes 🗖	No 🗖

## 14 Draft report and conditions

14.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes	X	No	
-----	---	----	--

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 15 below.]

#### 15 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

15.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?

Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.

Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_[enter date]

## 16 Fees and charges

16.1 Initial deposit - Vegetation disturbance; and/or discharge stormwater & sediment arising from earthworks. All applications must have a deposit paid before processing of the application will begin.

<u>Non-notified applications</u>
Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x no. of applications lodged
= Total Amount Paid \$ Payment date
Notified applications
Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal
= Total Amount Paid <u>\$8,050.00</u> Payment date
Note:
1) Assume your application is non-notified unless Council has informed you otherwise.
2) Purchase orders are not acceptable as payment for the deposit.
3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.
Payment method for initial deposit
Cheque made payable to Taranaki Regional Council (to be lodged with application documents)
Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)
Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>
Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.
Paver Particulars: C O N S F N T D F P

Payer Particulars:	С	0	Ν	S	Е	Ν	Т	D	Е	Р	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

16.2

Tara	anaki Regional Co	uncil Account Details for In	nternet Banking		
Bank	Branch	Account No.	Suffix		
0 2	0 7 5 6		5 5 0 0 2		
		, such as annual monitoring f	is a different account number to where fees, or plant purchases.		
16.3 Invoicing details: (when Applicant 🛛	re to send the invo or	<i>ice for this consent applica</i> Consultant	ition)		
16.4 Is the Council required Yes	to quote a purcha Order Number:	ase order number on future	e invoices for this application?		
No 🗖					
The deposit amount is required when an application is submitted and is an <b>initial deposit</b> towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process. Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).					
If the consent is notified notified.	, a larger deposit v	will be required. We will a	dvise if the application is to be		
Withdrawn applications	will incur the cost	for work done up to the d	ate of withdrawal.		
Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.					
All collection costs incur invoices will incur an intervi			o the invoice amount due. Overdue		
		ts 2015/2025 Long-Term P ts/strategy-policy-and-pla			

### **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is ema

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

### Form No: 300



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque / Int Banking / Credit Card
Amount Paid \$ Date Pd

## **Resource Consent Application**

(For a water permit pursuant to sections 14 and 88 of the Resource Management Act 1991)

## Water Permit To take and use surface water for general purposes

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

## Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Арр	Application is hereby made for the resource consent detailed in this form						
Signatu	re of applicant or authorised agent:						
Name:	Caroline Horrox	Date: 14/12/17					
Please print	full name of person who signed above.						

## 1 Application Purpose

1.1	What is the purpose of this applicat			
	New consent	X		
	Replacement for expiring consent (renewal)		Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

## 2 Applicant Details

	Please complete either (a), (b) or (c) to whom consent is to be issued.
2.1	Applicant's name (full name of proposed consent holder)

(a)	Company	NZ Transport Agency	,		
(b)	Individual	First Name	Middle Na	ıme	Surname
(~)	mannada				
(c)	Trust/Part	nership Name			
	If Trust/Par	tnership: Full names of Tru	stees/Partners:		
	First Name		Middle Name	Surname	
2.2	Applicant	s address for service [no	t consultant's address]		
	E-mail	caroline.horrox@nzta.gov	/t.nz		
	Postal	IZ Transport Agency			
	L	evel 5, Majestic Centre,	100 Willis Street, Wellingt	on 6011	
	Phone		Mob	0212263791	
	Name of p	erson to contact regardi	ng this application		
	Contact Pe	erson Caroline Horrox			
			Email.		
	(	if different from 2.2)		(if different from 2.	2)

2.3 Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Contact	Person Peter Roan
E-mail _	Peter.Roan@mtma.co.nz
Postal	C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone _	Mob. <u>021 333 745</u>
	The Council will serve all formal documents electronically via
	the email address in 2.2 and 2.3 (if provided).

#### 3 Site Details

- 3.1 Name and address of owner or occupier at the site (*if different from 2.1 and 2.2*)
   3133 Mokau Road Gordon Andrew Thomas Keighley, Joy Keighley, Keighley Nominees Limited.
- 3.2 Location of activity (*Including: Street/road name, number, and locality*) \_\_\_\_\_\_\_Just west of existing SH3, at 3133 Mokau Road.
- 3.3 Map Co-ordinates at point of take (*either Longitude/Latitude or NZTM*):N.B. Map co-ordinates are approximate at this stage

	Longitude		Latitude OR
1738596.835	E	5696282.505	N (NZTM)
	Е		Ν

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* Section 50 Block VII Mimi Survey District.
- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) 4646949

#### **Location Map** 4

4.1 The application must include an aerial photograph or clear map showing the location of the proposed take.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Х Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Location of proposed take
- Intake details
- Local Roads .
- Property boundaries
- Any other relevant features .

#### **Details of the Activity** 5

- 5.1 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager
- In your own words, briefly describe the activity you are undertaking: 5.2 Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. Activity is to take water for dust suppression.
- 5.3 What is the source of the water? [name of river, stream, lake] Mangapepeke Stream
- 5.4 What purpose will the water be taken for?

	Community water supply	No of people/properties
	Industrial	Industry Type
	Small commercial/trade	
	Dairy farm purposes	No of properties
		No of cows
	Other farming	Give details
X	Other	Give detailsConstruction activities

5.5 Is the pump? Existing Proposed	Is the pump?	Existing 🗖	Proposed 🗵
------------------------------------	--------------	------------	------------

5.6 Is the taking from a dam or weir (either existing or yet to be constructed)? (Note any barrier constructed in the stream that impounds water behind it is considered to be a dam or weir)

5.7 Is the dam authorised by an existing consent or the subject of a separate consent application?

```
□ Yes – Provide details below
                                            No – Go to next question
 Existing dams/weirs generally do not need a resource consent if they are less than 3m high, do not
 restrict fish passage and the upstream catchment is less than 25ha. If a dam is to be constructed it must
 also meet other standards relating to environmental effects during construction. Please refer to Rule 59
 of the Regional Freshwater Plan or contact the Council for details of these additional standards.
      Does the dam/weir need a resource consent (see box above)?
5.8
      Yes, an application will be lodged
                                                                 Don't know
                                                                     Council staff will contact you and advise
5.9
      Describe the method of taking in detail including any structure necessary to facilitate taking of water.
      If a structure on, under, or over a river bed is needed please attach sketch plan of the structure
      including dimensions.
       To be determined. Details will be provided to Council prior to construction.
                                                          3.5
5.10 What is the maximum rate of taking proposed?
                                                                      _____ litres/sec (refer Section 5.8.1 of AEE)
```

5.11 What is the maximum volume proposed to be taken in a 7-day period? 2100 m<sup>3</sup>

Take Rate	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	Jun.
Maximum or near to maximum												
Less than maximum												
No taking expected												

### 5.13 Explain any variation in the rate of taking through the year.

Volume required will vary depending on the construction activities taking place at the time.

5.14 Explain why the rate requested is reasonable for your needs.

Water is required for dust suppression. The rate requested will ensure any potential adverse dust effects can be appropriately managed.

# 6 Hydrology

This application must include information about the stream flow at the site during dry periods and the availability of water for allocation. This information will need to be obtained by undertaking flow gaugings during the summer if this has not been done previously. Please contact the Council's Hydrology Department to get advice about the existing flow record, and if necessary to make arrangements for the gaugings to be undertaken.

6.1 What is the mean annual low flow (MALF) at the take site? (*Obtain this from Council Hydrology Department*)

litres/second

6.2 What is your understanding of the availability of water for allocation from the stream?

The volume of water taken will not exceed 10% of MALF.

### 7 Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

7.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

OR

New Consent/No monitoring data

- 7.2 Comment on the possible detrimental effects on the environment of the proposed taking and any proposed structure described in question 5.9. Particular attention should be given to the effects on:
  - Availability of water to downstream users
  - The natural character of the river, lake or stream and visual aesthetics
  - Cultural, spiritual, historic, recreational, scientific and amenity values
  - Ecology (e.g. river and lake habitat, vegetation, fish and fisheries, wildlife)
  - River flow

See Section 9.8.7 of AEE report for assessment of effects.

7.3 How will the adverse effects described in question 7.2 above be mitigated?
 See Section 5.8.1 of AEE report. Intake will be appropriately screened and abstraction rate managed to ensure no more than 10% of MALF is abstracted (by limiting take to no more than 20% change in water depth).

7.4 Please note any other information that may assist the Council in processing your application.
Please refer AEE report and Technical Report 7b in Volume 3.

### 8 Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources). The *Regional Freshwater Plan for Taranaki* generally supports taking surface water if at least 2/3 of habitat at MALF is retained and particular regard is had for specific matters such as ecological and amenity values, existing and future needs and the relationship of Tangata Whenua with the water body.

### 9 Other Consents Required

### 9.1 What consents are required from other authorities for the proposed activity

None

Consent Required	Authority	Applied	d for?
Notice of Requirement and resource conse	ent - New Plymouth District Council	Yes 🛛	No 🗖
(See Section 2 of AEE for summary of non	-RMA approvals required)	Yes 🗖	No 🗖
		Yes 🗖	No 🗖
		Yes 🗖	No 🗖

# 10 Consultation / Affected Parties

10.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

10.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal. Refer Section 7 of AEE report.

Please note:	Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is
	obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the

option of obtaining their written approval so that your application can be non-notified.

### 11 Draft report and conditions

11.1 Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

### **12 Processing Timeframes**

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1 Do you agree to the Taranaki Regional Council extending the RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

### 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1 Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

### 14 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

### 15 Fees and charges

15.1 Non-notified initial deposit (including GST) - Water Permit - To take and use surface water for general purposes

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

### 15.2 Payment Method for Initial Deposit



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking to the credit of Taranaki Regional Council (see below)

If paying online, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

PAYMENT BOX F	OR APPLICANT TO C	COMPLETE WHEN PA	YING ONLINE
Name of account	Bank Branch	Account No.	Suffix
Taranaki Regional Council	0 2 0 7 5 6	0 0 4 0 5 5	5 0 0 2
I have entered the Payer Cod	e/Payer Reference detail	s below when making m	ny deposit online
C O N S E N T D E P			
Payer Particulars	Payer Code – your unique	dentifier Payer Referen	ice – Name of Applicant
Total Amount Paid \$ (see 15.1 above for amount required) <u>Note:</u>		date	
Payment Particulars – Consent Dep			
Payer Code – <i>your unique identifier for</i>		ver where activity is occurring, or	r consent no if known, etc)
Payer Reference – Company Name or S	читите ој иррисити		
15.3 Invoicing details: (where	to send the invoice for this o	consent application)	
Applicant 🛛 🖾	or Consultant		

No

# **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

- Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer
- Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

# Form No: 300



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque / Int Banking / Credit Card
Amount Paid \$ Date Pd

# **Resource Consent Application**

(For a water permit pursuant to sections 14 and 88 of the Resource Management Act 1991)

# Water Permit To take and use surface water for general purposes

(A separate application form is required for each consent being applied for)

### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page or section numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the resource consent detailed in this form				
Signatu	re of applicant or authorised agent:			
Name:	Caroline Horrox	Date: 14/12/17		
Please prin	t full name of person who signed above.			

# 1 Application Purpose

1.1	What is the purpose of this applicat			
	New consent	X		
	Replacement for expiring consent (renewal)		Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

# 2 Applicant Details

2.1	Applicant's name (full name of proposed consent holder)

(a)	Company	/ NZ Transport Ag	gency	
(b)	Individua	First Name I(s)	Middle Nar	ne Surname
(c)	Trust/Pa	rtnership Name		
	If Trust/Pa First Nam 	artnership: Full names o	of Trustees/Partners: <i>Middle Name</i>	Surname
2.2	E-mail Postal	caroline.horrox@nzt NZ Transport Agenc	y ntre, 100 Willis Street, Wellingto	n 6011 212263791
	Contact I	person to contact re Person Caroline H (if different from 2.2)		(if different from 2.2)

2.3 Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Contact	Person Peter Roan
E-mail _	Peter.Roan@mtma.co.nz
Postal	C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone _	Mob. <u>021 333 745</u>
	The Council will serve all formal documents electronically via
	the email address in 2.2 and 2.3 (if provided).

### 3 Site Details

- 3.1
   Name and address of owner or occupier at the site (if different from 2.1 and 2.2)
   2528 Mokau Road Allan George Robin Thomson
- 3.3 Map Co-ordinates at point of take (*either Longitude/Latitude or NZTM*):N.B. Map co-ordinates are approximate at this stage

	Longitude		Latitude	OR
1737640.630	E	5692698.412	N (NZTM)	

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* Part Section 13 Block XII Mimi Survey District
- 3.5 Assessment/Valuation number of property (refer to land title or rates notice)2499158

#### **Location Map** 4

4.1 The application must include an aerial photograph or clear map showing the location of the proposed take.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Х Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

- Location of proposed take
- Intake details
- Local Roads
- Property boundaries
- Any other relevant features

#### **Details of the Activity** 5

- 5.1 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager
- In your own words, briefly describe the activity you are undertaking: 5.2 Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. Activity is to take water for dust suppression.
- 5.3 What is the source of the water? [name of river, stream, lake] Mimi River
- 5.4 What purpose will the water be taken for?

	Community water supply	No of people/properties
	Industrial	Industry Type
	Small commercial/trade	
	Dairy farm purposes	No of properties
		No of cows
	Other farming	Give details
X	Other	Give details Construction activities

5.5 ls	the pump?	Existing 🗖	Proposed 🗵
--------	-----------	------------	------------

5.6 Is the taking from a dam or weir (either existing or yet to be constructed)? (Note any barrier constructed in the stream that impounds water behind it is considered to be a dam or weir)

5.7 Is the dam authorised by an existing consent or the subject of a separate consent application?

```
□ Yes – Provide details below
                                            No – Go to next question
 Existing dams/weirs generally do not need a resource consent if they are less than 3m high, do not
 restrict fish passage and the upstream catchment is less than 25ha. If a dam is to be constructed it must
 also meet other standards relating to environmental effects during construction. Please refer to Rule 59
 of the Regional Freshwater Plan or contact the Council for details of these additional standards.
      Does the dam/weir need a resource consent (see box above)?
5.8
      X No
                    Yes, an application will be lodged
                                                                 Don't know
                                                                     Council staff will contact you and advise
5.9
      Describe the method of taking in detail including any structure necessary to facilitate taking of water.
      If a structure on, under, or over a river bed is needed please attach sketch plan of the structure
      including dimensions.
       To be determined. Details will be provided to Council prior to construction.
                                                          1.7
                                                                                         (Refer Section 5.8.1
5.10 What is the maximum rate of taking proposed?
                                                                        litres/sec
                                                                                         of the AEE)
5.11 What is the maximum volume proposed to be taken in a 7-day period? _____1050
                                                                                             _m³
```

Take Rate	Jul.	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	Мау	Jun.
Maximum or near to maximum												
Less than maximum												
No taking expected												

### 5.13 Explain any variation in the rate of taking through the year.

Volume required will vary depending on the construction activities taking place at the time.

5.14 Explain why the rate requested is reasonable for your needs.

Water is required for dust suppression. The rate requested will ensure any potential adverse dust effects can be appropriately managed.

# 6 Hydrology

This application must include information about the stream flow at the site during dry periods and the availability of water for allocation. This information will need to be obtained by undertaking flow gaugings during the summer if this has not been done previously. Please contact the Council's Hydrology Department to get advice about the existing flow record, and if necessary to make arrangements for the gaugings to be undertaken.

6.1 What is the mean annual low flow (MALF) at the take site? (*Obtain this from Council Hydrology Department*)

litres/second

6.2 What is your understanding of the availability of water for allocation from the stream?

The volume of water taken will not exceed 10% of MALF.

### 7 Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

7.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

OR

New Consent/No monitoring data

- 7.2 Comment on the possible detrimental effects on the environment of the proposed taking and any proposed structure described in question 5.9. Particular attention should be given to the effects on:
  - Availability of water to downstream users
  - The natural character of the river, lake or stream and visual aesthetics
  - Cultural, spiritual, historic, recreational, scientific and amenity values
  - Ecology (e.g. river and lake habitat, vegetation, fish and fisheries, wildlife)
  - River flow

See Section 9.8.7 of AEE report for assessment of effects.

7.3 How will the adverse effects described in question 7.2 above be mitigated?
 See Section 5.8.1 of AEE report. Intake will be appropriately screened and abstraction rate managed to ensure no more than 10% of MALF is abstracted (by limiting take to no more than 20% change in water depth).

Please note any other information that may assist the Council in processing your application.
 Please refer AEE report and Technical Report 7b in Volume 3.

### 8 Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources). The *Regional Freshwater Plan for Taranaki* generally supports taking surface water if at least 2/3 of habitat at MALF is retained and particular regard is had for specific matters such as ecological and amenity values, existing and future needs and the relationship of Tangata Whenua with the water body.

### 9 Other Consents Required

### 9.1 What consents are required from other authorities for the proposed activity

None

Consent Required	Consent Required Authority		
Notice of Requirement and resource conse	ent - New Plymouth District Council	Yes 🛛	No 🗖
(See Section 2 of AEE for summary of non	Yes 🗖	No 🗖	
		Yes 🗖	No 🗖
		Yes 🗖	No 🗖

# 10 Consultation / Affected Parties

10.1 Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

10.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

Refer	Section	7	of	AEE	report.
1,0101	000000				ropon.

Please note:	Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the

option of obtaining their written approval so that your application can be non-notified.

# 11 Draft report and conditions

11.1 Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

# **12 Processing Timeframes**

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1 Do you agree to the Taranaki Regional Council extending the RMA consent processing timeframes?
  - □ Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - □ Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/ [enter date]

### 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1 Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

### 14 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

### 15 Fees and charges

15.1 Non-notified initial deposit (including GST) - Water Permit - To take and use surface water for general purposes

New/Renewal

\$1,196.00

The charge above is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application.

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

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All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

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### 15.2 Payment Method for Initial Deposit



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking to the credit of Taranaki Regional Council (see below)

If paying online, please ensure you complete the payment box below to enable us to correctly identify your payment.

Please note an invoice/receipt for the deposit will be issued shortly after payment has been received.

PAYMENT BOX F	OR APPLICANT TO C	COMPLETE WHEN PA	YING ONLINE						
Name of account	Bank Branch	Account No.	Suffix						
Taranaki Regional Council	0 2 0 7 5 6	0 0 4 0 5 5	5 0 0 2						
I have entered the Payer Cod	e/Payer Reference detail	s below when making m	ny deposit online						
C O N S E N T D E P									
Payer Particulars	Payer Code – your unique	dentifier Payer Referen	ice – Name of Applicant						
(see 15.1 above for amount required) <u>Note:</u>									
Payment Particulars – Consent Dep									
Payer Code – <i>your unique identifier for</i>		ver where activity is occurring, or	r consent no if known, etc)						
Payer Reference – Company Name or S	читите ој иррисити								
15.3 Invoicing details: (where	to send the invoice for this o	consent application)							
Applicant 🛛 🖾	or Consultant								

No

# **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

- Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer
- Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

# Form No: 320



Office use only	
Consent number:	
Application number:	
Date received:	
Document number:	
AEE Document number:	
New/Renewal	
Draft report to be viewed: Yes / No	
Eftpos / Cash / Cheque / Int Banking / Credit Card	
Amount Paid \$ Date Pd	_

# **Resource Consent Application**

(Pursuant to sections 13(1), 14(1) and 88 of the Resource Management Act 1991)

# Damming

(A separate application form is required for each consent being applied for)

### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the resource consent detailed in this form					
Signature of applicant or authorised agent:					
Name: Caroline Horrox	Date:14/12/17				
Please print full name of person who signed above.					

# 1 Application Purpose

### 1.1 What is the purpose of this application?

New consent	×	
Replacement for expiring consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

# 2 Applicant Details

### 2.1 Applicant's name (full name of proposed consent holder)

Please complete either (a), (b) or (c) to whom consent is to be issued.

a)	Compar	אי <u>NZ</u>	Transport Agen	су		
b)	Individu	ial(s)	First Name	Middle	Name	Surname
c)	Trust/Pa	artnershi	ip Name			
	lf Trust/l	Partnersh	ip: Full names of T	rustees/Partners:		
	First Nar	ne		Middle Name	S	urname
2.2	Applica	nt's addr	ess for service [r	not consultant's address]		
	E-mail _		e.horrox@nzta.g			
	Postal	NZ Tra	nsport Agency			
		Level 5	, Majestic Centre	e, 100 Willis Street, Wellir	igton 6011	
	Phone _			Mob.	0212263791	
			-	ding this application		
	Contact		Caroline Horrox			
	Phone_			Emai		rent from 2.2)
		(if differ	ent from 2.2)		(if diffe	rent from 2.2)

2.3 Address for service (if different from above, i.e. consultant, lawyer, or other person handling application)

Contact Person Peter Roan
E-mailPeter.Roan@mtma.co.nz
Postal _C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone Mob. 021 333 745
The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

### 3 Site Details

### **Location**

- Name and address of owner or occupier at the site (*if different from 2.1 and 2.2*)
   3133 Mokau Road Gordon Andrew Thomas Keighley, Joy Keighley, Keighley Nominees Limited.
- 3.2 Location of activity (*Including: Street/road name, number, and locality*)

Just west of existing SH3 at 3133 Mokau Road.

3.3 Map Co-ordinates at point of dam (*either Longitude/Latitude or NZTM*):

	_ Longitude	ongitude				
1738596.835	Ε	5696282.505	N (NZTM)			

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* Section 50 Block VII Mimi Survey District.
- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) 4646949
- 3.6 What is the name of the river or stream where the dam is to be installed? Mangapepeke Stream

### <u> Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed dam.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/.Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

Dam location
 Local Roads
 Property Boundaries
 Any other relevant features

### Site Photographs

3.8 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

<u>Photograph</u>	Hard copy	Digital file provided	
	(attached and labelled)		
At site of dam		•	(filename)
Looking upstream from site		<b></b>	(filename)
Looking downstream from site		•	(filename)

# 4 Details of the Activity

- 4.1 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager
- 4.2 In your own words, briefly describe the activity you are undertaking:

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. Activity is to facilitate the take of water for dust suppression.

4.3 Does the dam already exist?

X

No

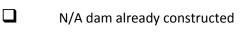
Yes

Year constructed \_\_\_\_\_

### 4.4 What is the purpose of the dam?

	contine	gency, w	here low flow	in the stream	n make it difficult	to take water.	
1.5	ls wate	r to be ta	aken from the	e dam?			
	No						
	Yes	X	Rate	Up to 300	m³/day		
			Purpose	Surface water	r take for dust su	ppression for the Project (wher	e required)
1.6	Was the	e dam de	esigned by ar	engineer?	Yes 🗖	No 🗵	
	If 'yes',	name of	fengineer _				
1.7	Are pla	ns for th	e dam desigr	enclosed?	Yes 🗖	No	
1.8	What is	the volu	ume of the da	am reservoir <i>(a</i>	t normal levels)	To be determined. Small.	cubic metre
1.9	What is	the cato	chment area	upstream of th	e dam? <u>To be d</u>	etermined.	hectare
4.10				-	<i>building materi</i> orary structure co	als)?	lls, such
	as sar	nd bags.					

4.11 Describe any works or temporary structures in the stream bed (*e.g. coffer dams, diversions, channel realignment*) that are proposed to facilitate dam construction. (*Plans may need to be attached.*)



#### OR

None anticipated. Weir will be constructed using removable materials placed largely by hand/small machinery.

- 4.12 Give details of the construction methodology [eg. Compaction standards, excavation of unsuitables, preparation of lake bed].
  - N/A dam already constructed and consented

#### OR

None anticipated. Weir will be constructed using removable materials placed largely by hand/small machinery.

4.13 Describe any permanent works proposed in the stream bed [eg. excavation of the reservoir].



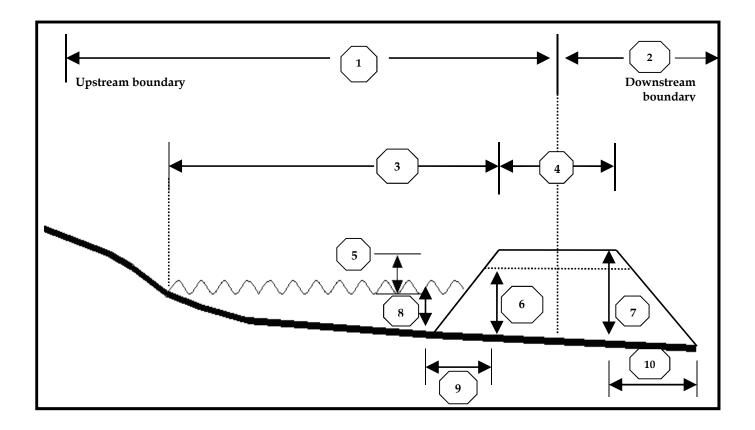
N/A dam already constructed and consented

### OR

None. Weir structure will be temporary and removed on completion of construction works.

### Dimensions of proposed dam - long section

4.14 Please fill in the diagram below showing all dimensions. Or attach any engineering plans if available.

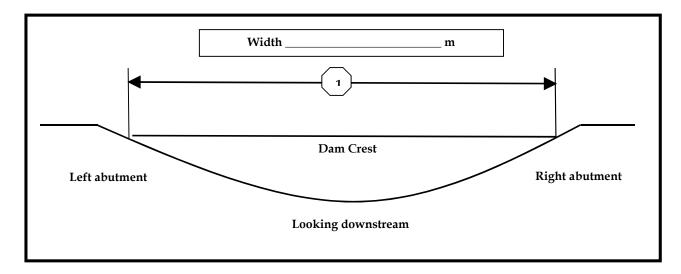


1	Distance to upstream boundary	m
2	Distance to downstream boundary	m
3	Length of reservoir	m
4	Width of dam crest	m
5	Freeboard [water level to crest]	m
6	Height of spillway invert	m
7	Height of dam	m
8	Maximum water depth [at normal level]	m
9	Horizontal distance of upstream batter	m
10	Horizontal distance of downstream batter	m

4.15 Plans attached

Yes 🖬 🛛 No 🖾

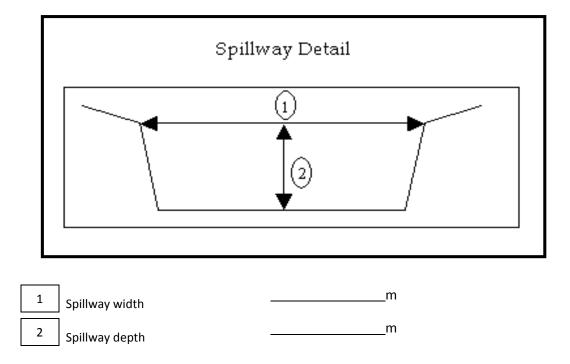
### Dimensions of dam – cross section



4.16 Mark the width of the dam crest and the location of the spillway on the drawing below.

### Spillway

- 4.17 Is a spillway proposed [or existing] to provide for flood flows?
  - NoImage: Section of the spillway on the cross section diagram [Question 4.16]<br/>and give dimensions on diagram below [or attach plan].



# 4.18 How have you determined that the spillway capacity is adequate to pass flood flow? Show below or attach calculations.

No spillway proposed. Weir will overtop in high flow events.

# **5** Assessment of Environmental Effects

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

5.1 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.



New Consent/No monitoring data

5.2 Will the dam be across a permanently flowing stream? Yes  $\square$  No  $\square$ 

If the answer is no, comment on duration of dry period [eg. % of time, months per year]

Comment on the effect the dam will have on flow downstream during dry periods. If provision has been made to allow some flow past the dam, please give details. Weir will enable spill of residual stream flow. What provision is made for fish passage past the dam? Indicate species that will be provided for, and attach drawing of fish pass if appropriate. If no provision for fish passage is proposed explain why not. Fish passage at weir structure will be provided.

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5.4

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	Consent Required	Authority	Applied
See	AEE.	TRC and NPDC	Yes 🛛
			Yes 🖵
			Yes 🗖
adm		onal Council. Further information ite www.trc.govt.nz [follow the li	-

### 7 Assessment of Part 2 Matters and Policy

Yes 🚨

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

Dam height is at least 4 metres and storage volume is at least 20,000 m<sup>3</sup>

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8.2 Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal. See AEE for engagement and consultation details.

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# 9 Draft report and conditions

9.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 10 below.]

### **10 Processing Timeframes**

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 10.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed *[renewal applications]*.
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_ [enter date]

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Please complete this section only if your application is to renew an existing consent

11.1 Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

### 12 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

### 13 Fees and charges

13.1	Initial Deposit payment – All applications must have a deposit paid before processing of the application will
	begin.

### **Non-notified applications**

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x n	o. of applications	lodged
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= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

### Notified applications

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

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- 2) Purchase orders are not acceptable as payment for the deposit.
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#### 13.2 Payment method for initial deposit

Cheque made payable to Taranaki Regional Council (to be lodged with application documents)

Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)



Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	с	ο	Ν	s	E	N	т	D	E	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

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		0	2	0	7	5	6		0	0	4	0 5	5	5		0	0	2
	you n	nay ma	ake oth	er Cou	ncil	payn	nents	s, suc	h as	annı	ıal m	onitor	ng fee	es, o	pla	nt pu	rchas	ses.
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The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

## **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

## Form No: 320



Office use only	
Consent number:	
Application number:	
Date received:	
Document number:	
AEE Document number:	
New/Renewal	
Draft report to be viewed: Yes / No	
Eftpos / Cash / Cheque / Int Banking / Credit Card	
Amount Paid \$ Date Pd	_

## **Resource Consent Application**

(Pursuant to sections 13(1), 14(1) and 88 of the Resource Management Act 1991)

## Damming

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <a href="mailto:consents@trc.govt.nz">consents@trc.govt.nz</a>

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the resou	urce consent detailed in this form
Signature of applicant or authorised agent:	
Name: Caroline Horrox	Date: <u>14/12/17</u>
Please print full name of person who signed above.	

## 1 Application Purpose

#### 1.1 What is the purpose of this application?

New consent	×	
Replacement for expiring consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

## 2 Applicant Details

#### 2.1 Applicant's name (full name of proposed consent holder)

Please complete either (a), (b) or (c) to whom consent is to be issued.

(a)	Compar	אי <u>NZ</u>	Transport Ag	gency		
(b)	Individu	ial(s)	First Name	Middle N		Surname
(c)	Trust/Pa	artnershi	p Name			
	lf Trust/l	Partnershi	ip: Full names o	of Trustees/Partners:		
	First Nar	ne		Middle Name	Surname	
2.2	Applica	nt's addr	ess for service	e [not consultant's address] _		
	E-mail _	caroline	e.horrox@nzta	a.govt.nz		
	Postal		nsport Agenc			
		Level 5	, Majestic Ce	entre, 100 Willis Street, Welling	gton 6011	
	Phone _			Mob.	0212263791	
	Name o	f person	to contact re	garding this application		
	Contact	Person	Caroline Hor	rrox		
	Phone _			Email.		
		(if differ	ent from 2.2)		(if different from 2	.2)

2.3 Address for service (if different from above, i.e. consultant, lawyer, or other person handling application)

Contact	Person Peter Roan
E-mail	Peter.Roan@mtma.co.nz
Postal	C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone	Mob021 333 745
	The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

## 3 Site Details

#### **Location**

- 3.1 Name and address of owner or occupier at the site *(if different from 2.1 and 2.2)* 2528 Mokau Road - Allan George Robin Thomson
- 3.2 Location of activity (*Including: Street/road name, number, and locality*) Just east of existing SH3 at 2528 Mokau Road.
- 3.3 Map Co-ordinates at point of dam (*either Longitude/Latitude or NZTM*):

	_ Longitude		_ Latitude	OR
1737640.630	_ E	5692698.412	_ N (NZTM)	

- 3.4 Legal description of property at site of activity *(refer to land title or rates notice)* Part Section 13 Block XII Mimi Survey District
- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) \_\_\_\_\_\_2499158
- 3.6 What is the name of the river or stream where the dam is to be installed? Mimi Stream

#### <u> Map</u>

3.7 The application must include an aerial photograph or clear map showing the location of the proposed dam.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; http://www.trc.govt.nz/taranaki-regional-xplorer/.Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

Dam location
 Local Roads
 Property Boundaries
 Any other relevant features

#### Site Photographs

3.8 Photographs of the site showing the stream and its banks must be included with the application as indicated below:

<u>Photograph</u>	Hard copy	Digital file provided	
	(attached and labelled)		
At site of dam		•	(filename)
Looking upstream from site			(filename)
Looking downstream from site		•	(filename)

## 4 Details of the Activity

- 4.1 If you have discussed this proposal with a council staff member, please give the person's name here: Colin McLellan - Consents Manager
- 4.2 In your own words, briefly describe the activity you are undertaking:

<u>Construction of Mt Messenger Bypass, a new section of State Highway 3. The weir is to aid surface</u> water takes where required for dust suppression. See Section 1 of AEE report.

4.3 Does the dam already exist?

No 🗵

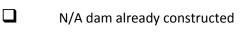
Yes

Year constructed \_\_\_\_\_\_

#### 4.4 What is the purpose of the dam?

		gency, w	here low flow	's in the stream	n make it difficul			
1.5		_	aken from the	e dam?				
	No Yes		Rate	Up to 150	m³/day			
	res		Purpose			uppression for the Proje	ct (where required)	
4.6	Was th	e dam de	esigned by ar	engineer?	Yes 🗖	No 🗵		
	If 'yes',	name of	fengineer _					
4.7	Are pla	ns for th	e dam desigr	enclosed?	Yes 🗖	No 🗵		
4.8	What is	the volu	ume of the da	am reservoir <i>(c</i>	at normal levels)	? To be determined.	cubic n	netre
1.9	What is	s the cate	chment area	upstream of th	ne dam? To be	determined.	he	ctare
4.10	Weir v	vill be lov		•	<i>building mater</i> brary structure c	rials)? onstructed of removable	materials, such	
	as sar	nd bags.						

4.11 Describe any works or temporary structures in the stream bed (*e.g. coffer dams, diversions, channel realignment*) that are proposed to facilitate dam construction. (*Plans may need to be attached.*)



#### OR

None anticipated. Weir will be constructed using removable materials placed largely by hand/small machinery.

- 4.12 Give details of the construction methodology [eg. Compaction standards, excavation of unsuitables, preparation of lake bed].
  - N/A dam already constructed and consented

#### OR

None anticipated. Weir will be constructed using removable materials placed largely by hand/small machinery.

4.13 Describe any permanent works proposed in the stream bed [eg. excavation of the reservoir].



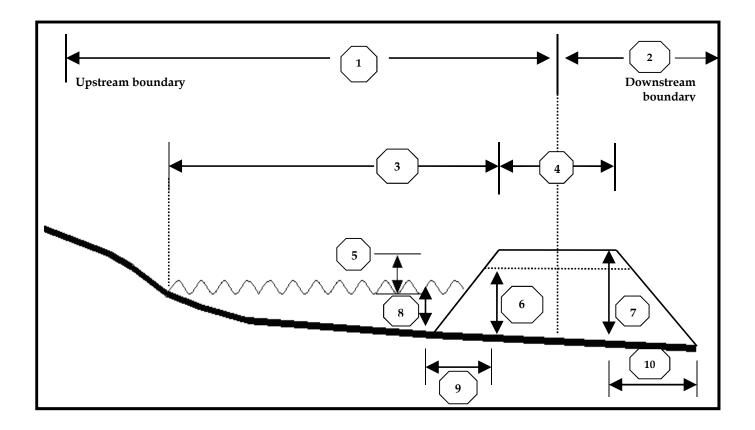
N/A dam already constructed and consented

#### OR

None. Weir structure will be temporary and removed on completion of construction works.

### Dimensions of proposed dam - long section

4.14 Please fill in the diagram below showing all dimensions. Or attach any engineering plans if available.

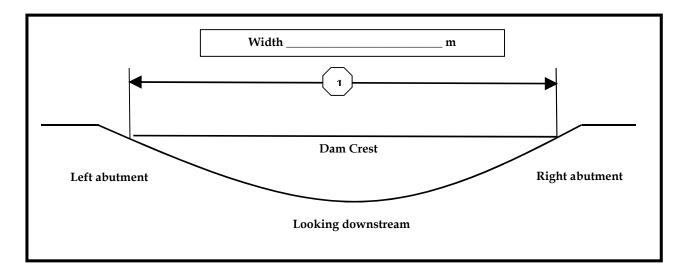


1	Distance to upstream boundary	m
2	Distance to downstream boundary	m
3	Length of reservoir	m
4	Width of dam crest	m
5	Freeboard [water level to crest]	m
6	Height of spillway invert	m
7	Height of dam	m
8	Maximum water depth [at normal level]	m
9	Horizontal distance of upstream batter	m
10	Horizontal distance of downstream batter	m

4.15 Plans attached

Yes 🖬 🛛 No 🖾

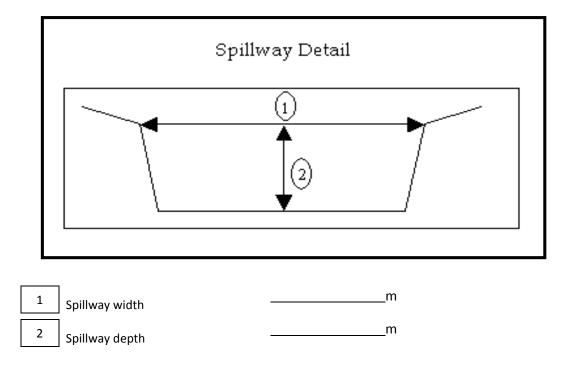
#### Dimensions of dam – cross section



4.16 Mark the width of the dam crest and the location of the spillway on the drawing below.

#### Spillway

- 4.17 Is a spillway proposed [or existing] to provide for flood flows?
  - No Yes Mark the location of the spillway on the cross section diagram [Question 4.16] and give dimensions on diagram below [or attach plan].



## 4.18 How have you determined that the spillway capacity is adequate to pass flood flow? Show below or attach calculations.

No spillway proposed. Weir will overtop in high flow events.

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Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	с	ο	N	S	E	N	т	D	E	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

		Bank		Branch		1	Account No.					-	Suffix					
		0	2	0	7	5	6		0	0	4	0 5	5	5		0	0	2
	you n	nay ma	ake oth	er Cou	ncil	payn	nents	s, suc	h as	annı	ıal m	onitor	ng fee	es, o	pla	nt pu	rchas	ses.
									<u> </u>									
	voicing Applicar		s: (wh	ere to .		d the or	e invo		for t nsulf		onse	nt app	licati	on)				
A		nt	X			or		Co	nsult	tant					ices	for t	his a	pplic
A 1 Ist	Applicar	nt	X		uote	or e a pi	urch	Co	nsult	tant					ices	for t	his a	pplic

The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

## **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

## Form No: 500



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Coastal Marine Area Yes/No
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque/ Int Banking / Credit Card
Amount Paid \$ Date Pd

## **Resource Consent Application**

(Pursuant to section 88 of the Resource Management Act 1991)

## General This form is only be used if there is no specific application form for the activity being consented

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

Application is hereby made for the	resource consent detailed in this form
Signature of applicant or authorised ag	gent:
Name: Caroline Horrox	Date:_14/12/17
Please print full name of person who signed above.	

## 1 Application Purpose

#### 1.1. What is the purpose of this application?

New consent	X	
Replacement for expiring consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

## 2 Applicant Details

	Please complete either (a), (b) or (c) to whom consent is to be issued.
2.1.	Applicant's name (full name of proposed consent holder)

(a)	Company	NZ Transport Agency	1	
(b)	Individual(s)	First Name	Middle Name	Surname
(c)	Trust/Partne	rship Name		
	If Trust/Partne	rship: Full names of Trus	stees/Partners:	
	First Name		Middle Name	Surname
2.2.	Applicant's a	ddress for service [not	consultant's address]	
	E-mail card	oline.horrox@nzta.govt	t.nz	
	Postal NZ	Transport Agency		
	Leve	el 5, Majestic Centre, 1	100 Willis Street, Wellington 6011	1
			NA 1 021226	2704
	Phone		Mob. <u>0212263</u>	5791
	Name of pers	on to contact regardir		2/31
	Name of pers Contact Perso		ng this application	5791

2.3. Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

E-mail _	Peter.Roan@mtma.co.nz
Postal	C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone _	Mob. <u>021 333 745</u>
	The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

## 3 Site Details

- 3.1. Will the activity occur in the Coastal Marine Area. Yes □ No ⊠ If 'yes' please contact consents Administration Staff at <u>consents@trc.govt.nz</u> to determine if you are required to seek comment from any Iwi Group under the Marine and Coastal Area (Takutai Moana) Act 2011 before lodging the application.
- 3.2. Name and address of owners or occupiers of the site *(if different from 2.1 and 2.2)*<u>Multiple properties see Appendix B of the AEE report.</u>
- 3.3. Location of activity (*Including: Street/road name, number, and locality*) East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.

Planting may take place anywhere within Project footprint.

- 3.4. Map Co-ordinates at point of activity *(either Longitude/Latitude or NZTM)*Anywhere within Project footprint.
  Longitude
  E N (NZTM)
- 3.5. Legal description of property at site of activity *(refer to land title or rates notice)* Multiple properties - see Appendix B of the AEE report.
- 3.6. Assessment/Valuation number of property (*refer to land title or rates notice*) Multiple properties - see Appendix B of the AEE report.

3.7. Name the river closest river or stream to the activity?

Mangapepeke Stream, Mimi River and tributaries.

### 4 Location map

4.1. The application must include an aerial photograph or clear map showing the location of the proposed activity.

х

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

Site of proposed activity
Local Roads
Property Boundaries
Any other relevant features

## **5** Details of the Activity

5.1. If you have discussed this proposal with council staff, please give the person's name here:

Colin McLellan - Consents Manager

5.2. In your own words, briefly describe the proposal (*i.e.* what do you want to do that requires a consent).

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report.

5.3. Give full details of the activity to be consented.

Restoration planting in beds of diverted streams within Project footprint. Location of diverted streams shown in drawing set. Details of restoration planting to be confirmed prior to and construction, including in the Ecology and Landscape Management Plan.

5.4. Describe any other activities for which consents are required that relate to the proposal.

See summary of consent requirements in Section 2 of AEE report.

5.5. List any activities relating to the proposal that are permitted activities.

See summary of consent requirements in Section 2 of AEE report.

## 6 Assessment of Environmental Effects

6.1. Provide an assessment of the effects on the environment in accordance with section 88 and schedule 4 of the Resource Management Act in such detail as corresponds with the scale and significance of the effects that the activity may have on the environment. (*To assist sections 6 and 7, Schedule 4 can be viewed at www.trc.govt.nz/resource-consent-application-forms*)

Stream planting is being undertaken for restoration of diverted stream beds in construction areas.

See Section 8 of AEE report.

	· · · · · · · · · · · · · · · · · · ·	 

OR

New Consent/No monitoring data

## 7 Assessment of Part 2 Matters and Policy

7.1. Provide an assessment of the activity against the matters set out in Part 2 of the RMA such detail as is appropriate for the scale of the application. (*To assist Part 2 can be viewed at* <u>www.trc.govt.nz/resource-consent-application-forms</u>)</u>

See Sect	tion 11 of AEE repo	rt.		

## 8 Assessment against Policy documents

8.1. Provide an assessment of the activity against any relevant provisions of the *Regional Freshwater Plan for Taranaki, Regional Coastal Plan for Taranaki, Regional Air Quality Plan for Taranaki, Regional Policy Statement for Taranaki, Regional Soil Plan, any National Environmental Standard* and other regulations.

See Section 11 and Appendix A of AEE report.

## 9 Other Consents Required

9.1. What consents are required from other authorities for the proposed activity:

None				
	Consent Required	Authority	Applied	d for?
Notic	Yes 🛛	No 🗖		
See	See Section 2 of AEE for summary of non-RMA approvals required			
			Yes 🗖	No 🗖

9.2. What other consents are required from the Taranaki Regional Council for the proposed activity? A separate application form for each activity must be completed.

None			
	Consent Required	Applied	for?
See	Section 2 of AEE report.	Yes 🛛	No 🗖
		Yes 🖵	No 🗖
		_ Yes 🗖	No 🗖

## 10 Consultation / Affected Parties

10.1. Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

10.2. Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.


Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

Please note if you are not the landowner written approval may be required from the landowner.

### 11 Draft report and conditions

11.1. Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

## 12 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1. Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

## 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1. Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

## 14 Fees and charges

14.1. Initial Deposit payment – All applications must have a deposit paid before processing of the application will begin.

#### **Non-notified applications**

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x \_\_\_\_\_ no. of applications lodged

= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

#### **Notified applications**

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

= Total Amount Paid <u>\$8,050.00</u>

Payment date \_\_\_\_\_

#### Note:

- 1) Assume your application is non-notified unless Council has informed you otherwise.
- 2) Purchase orders are not acceptable as payment for the deposit.
- 3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.

#### 14.2. Payment method for initial deposit



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	с	ο	N	s	E	N	т	D	E	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

Bank	Branch	Account No		Suffix
0 2	0 7 5	6 0 0 4	0 5 5 5	0 0 2

14.3. Invoicing details: (where to send the invoice for this consent application)

Applicant 🗵	or	Consultant	
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14.4. Is the Council required to quote a purchase order number on future invoices for this application?

Yes	Order Number:	
No		

The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

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If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

## **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: consents@trc.govt.nz

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

## Form No: 500



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Coastal Marine Area Yes/No
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque/ Int Banking / Credit Card
Amount Paid \$ Date Pd

## **Resource Consent Application**

(Pursuant to section 88 of the Resource Management Act 1991)

## General This form is only be used if there is no specific application form for the activity being consented

(A separate application form is required for each consent being applied for)

#### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

App	lication is hereby made for the resou	irce conse	nt detailed in this form
Signatu	re of applicant or authorised agent:		
Name:	Caroline Horrox		Date: 14/12/17
Please prin	t full name of person who signed above.		

## 1 Application Purpose

#### 1.1. What is the purpose of this application?

New consent

Replacement for expiring		
consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

## 2 Applicant Details

	Please complete either (a), (b) or (c) to whom consent is to be issued.
2.1.	Applicant's name (full name of proposed consent holder)

(a)	Company <u>N</u>	IZ Transport Agency					
		First Name	Middle Name		Surname		
(b)	Individual(s)						
(0)	mainaadi(3)						
(c)	Trust/Partnersh	ip Name					
	If Trust/Partnersh	nip: Full names of Trust	ees/Partners:				
	First Name		Middle Name	Surname			
2.2.	Applicant's address for service [not consultant's address]						
	E-mailcaroline.horrox@nzta.govt.nz						
		ansport Agency					
	Level 5, Majestic Centre, 100 Willis Street, Wellington 6011						
	Phone		Mob. <u>021</u> 2	2263791			
	Name of persor	n to contact regarding	g this application				
	Contact Person	Caroline Horrox					
	Phone		Email				
	(if diffe	rent from 2.2)		(if different from 2.	2)		

2.3. Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Postal	C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011
Phone _	Mob021 333 745
	The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

## 3 Site Details

- 3.1. Will the activity occur in the Coastal Marine Area. Yes □ No ⊠ If 'yes' please contact consents Administration Staff at <u>consents@trc.govt.nz</u> to determine if you are required to seek comment from any Iwi Group under the Marine and Coastal Area (Takutai Moana) Act 2011 before lodging the application.
- 3.2. Name and address of owners or occupiers of the site *(if different from 2.1 and 2.2)* Ngati Tama Custodian Trustee Ltd (tunnel location).
- 3.3. Location of activity (*Including: Street/road name, number, and locality*) East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.
- 3.4. Map Co-ordinates at point of activity (either Longitude/Latitude or NZTM)

 Longitude
 Latitude
 OR

 1738682.040
 E
 5693523.470
 N (NZTM)

- 3.5. Legal description of property at site of activity (*refer to land title or rates notice*) SECTION 1, SO 313243
- 3.6. Assessment/Valuation number of property (*refer to land title or rates notice*) N/A

#### 3.7. Name the river closest river or stream to the activity?

Mangapepeke Stream, Mimi River and tributaries

### 4 Location map

4.1. The application must include an aerial photograph or clear map showing the location of the proposed activity.

Х

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

Site of proposed activity
Local Roads
Property Boundaries
Any other relevant features

## **5** Details of the Activity

- 5.1. If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- 5.2. In your own words, briefly describe the proposal *(i.e. what do you want to do that requires a consent).*

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. The proposal requires the take and diversion of groundwater associated with tunnelling activities and

ongoing operation of the tunnel.

See Sections 4, 5 and 9.15.6 of the AEE report and the drawing set in Volume 2 for further details.

5.3. Give full details of the activity to be consented.

See Sections 4 and 5 of the AEE report and the drawing set in Volume 2. In particular,

construction details for the tunnel are in Section 5.17 of the AEE report, and Section 9.15.6.

5.4. Describe any other activities for which consents are required that relate to the proposal.

See summary of consent requirements in Section 2 of AEE report.

5.5. List any activities relating to the proposal that are permitted activities.

See summary of consent requirements in Section 2 of AEE report.

## 6 Assessment of Environmental Effects

6.1. Provide an assessment of the effects on the environment in accordance with section 88 and schedule 4 of the Resource Management Act in such detail as corresponds with the scale and significance of the effects that the activity may have on the environment. (*To assist sections 6 and 7, Schedule 4 can be viewed at www.trc.govt.nz/resource-consent-application-forms*)

See Section 9.15.6 of the AEE report, and Technical Report 13 in Volume 3.

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OR

New Consent/No monitoring data

# 7 Assessment of Part 2 Matters and Policy

7.1. Provide an assessment of the activity against the matters set out in Part 2 of the RMA such detail as is appropriate for the scale of the application. (*To assist Part 2 can be viewed at* <u>www.trc.govt.nz/resource-consent-application-forms</u>)</u>

See Sect	tion 11 of AEE repo	rt.		

# 8 Assessment against Policy documents

8.1. Provide an assessment of the activity against any relevant provisions of the *Regional Freshwater Plan for Taranaki, Regional Coastal Plan for Taranaki, Regional Air Quality Plan for Taranaki, Regional Policy Statement for Taranaki, Regional Soil Plan, any National Environmental Standard* and other regulations.

See Section 11 and Appendix A of AEE report.

# 9 Other Consents Required

9.1. What consents are required from other authorities for the proposed activity:

None									
	Consent Required	Authority		Applied	l for?				
Notic	Notice of Requirement - New Plymouth District Council								
See	Section 2 of AEE for summary of non-RMA	approvals required		Yes 🗖	No 🗖				
				Yes 🗖	No 🗖				

9.2. What other consents are required from the Taranaki Regional Council for the proposed activity? A separate application form for each activity must be completed.

None			
	Consent Required	Applied	for?
See	Section 2 of AEE report.	Yes 🛛	No 🗖
		Yes 🖵	No 🗖
		_ Yes 🗖	No 🗖

# 10 Consultation / Affected Parties

10.1. Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

10.2. Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

-

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

Please note if you are not the landowner written approval may be required from the landowner.

## 11 Draft report and conditions

11.1. Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

## 12 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1. Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

# 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1. Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

## 14 Fees and charges

14.1. Initial Deposit payment – All applications must have a deposit paid before processing of the application will begin.

### **Non-notified applications**

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x \_\_\_\_\_ no. of applications lodged

= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

### **Notified applications**

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

= Total Amount Paid <u>\$8,050.00</u>

Payment date \_\_\_\_\_

#### Note:

- 1) Assume your application is non-notified unless Council has informed you otherwise.
- 2) Purchase orders are not acceptable as payment for the deposit.
- 3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.

#### 14.2. Payment method for initial deposit



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	С	ο	Ν	s	Ε	Ν	т	D	Ε	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

Ban	k	Bra	nch			Асс	count	No.					Suf	fix		
0	2	0	7	5	6	0	0	4	0	5	5	5	0	0	2	

14.3. Invoicing details: (where to send the invoice for this consent application)

Applicant 🛛 or	Consultant
----------------	------------

14.4. Is the Council required to quote a purchase order number on future invoices for this application?

Yes	Order Number:	
No		

The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

# **Official information**

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

# Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: consents@trc.govt.nz

(if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

# Form No: 500



Office use only
Consent number:
Application number:
Date received:
Document number:
AEE Document number:
New/Renewal
Coastal Marine Area Yes/No
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque/ Int Banking / Credit Card
Amount Paid \$ Date Pd

# **Resource Consent Application**

(Pursuant to section 88 of the Resource Management Act 1991)

# General This form is only be used if there is no specific application form for the activity being consented

(A separate application form is required for each consent being applied for)

### Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).** 

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

# Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

*If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.* 

App	lication is hereby made for the reso	ource consent detailed in this form
Signatu	re of applicant or authorised agent:	
Name:	Caroline Horrox	Date: 14/12/17
Please prin	t full name of person who signed above.	

# 1 Application Purpose

### 1.1. What is the purpose of this application?

New consent

Replacement for expiring		
consent (renewal)	Consent number of expiring consent	

Note: If you are applying to change the conditions of your consent, do not complete this form. You will need to complete form 510 instead.

# 2 Applicant Details

	Please complete either (a), (b) or (c) to whom consent is to be issued.
2.1.	Applicant's name (full name of proposed consent holder)

(a)	CompanyN	VZ Transport Agency			
		First Name	Middle Name		Surname
(b)	Individual(s)				
(0)	marriada(3)				
(c)	Trust/Partnersh	nip Name			
	If Trust/Partners	hip: Full names of Trust	tees/Partners:		
	First Name		Middle Name	Surname	
2.2.	Applicant's add	ress for service [not	consultant's address]		
		ne.horrox@nzta.govt.	_		
		ansport Agency			
	Level	5, Majestic Centre, 1	00 Willis Street, Wellington		
	Phone		Mob. <u>021</u>	2263791	
	Name of persor	n to contact regardin	g this application		
	Contact Person	Caroline Horrox			
	Phone		Email		
	(if diffe	erent from 2.2)		(if different from 2.	2)

2.3. Address for service (*if different from above, i.e. consultant, lawyer, or other person handling application*)

Postal	ostal C/- Mt Messenger Alliance, Level 4, 180 Taranaki St, Wellington 6011							
Phone _	Mob021 333 745							
	The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).							

# 3 Site Details

- 3.1. Will the activity occur in the Coastal Marine Area. Yes □ No ⊠ If 'yes' please contact consents Administration Staff at <u>consents@trc.govt.nz</u> to determine if you are required to seek comment from any Iwi Group under the Marine and Coastal Area (Takutai Moana) Act 2011 before lodging the application.
- 3.2. Name and address of owners or occupiers of the site *(if different from 2.1 and 2.2)* See attached table for details for each of the cut locations.
- 3.3. Location of activity (*Including: Street/road name, number, and locality*) East of existing SH3 between Uruti and Ahititi. See drawing set in Volume 2.
- 3.4. Map Co-ordinates at point of activity (either Longitude/Latitude or NZTM)

	Longitude	Latitude OR
	E	N (NZTM)
	See attached table for details for each of the cut I	ocations.
3.5.	Legal description of property at site of activity (refe	er to land title or rates notice)
	See attached table for details for each of the cut I	ocations.

3.6. Assessment/Valuation number of property (*refer to land title or rates notice*) N/A

#### 3.7. Name the river closest river or stream to the activity?

Mangapepeke Stream, Mimi River and tributaries

### 4 Location map

4.1. The application must include an aerial photograph or clear map showing the location of the proposed activity.

Х

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; <u>http://www.trc.govt.nz/taranaki-regional-xplorer/</u>. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the following is shown on your aerial photograph or map:

Site of proposed activity
Local Roads
Property Boundaries
Any other relevant features

## **5** Details of the Activity

- 5.1. If you have discussed this proposal with council staff, please give the person's name here: Colin McLellan - Consents Manager
- 5.2. In your own words, briefly describe the proposal *(i.e. what do you want to do that requires a consent).*

Construction of Mt Messenger Bypass, a new section of State Highway 3. See Section 1 of AEE report. The proposal requires the take and diversion of groundwater associated with seepage from cut

excavations along the Project alignment.

See attached table and Sections 4, 5 and 9.15.6 of the AEE report and the drawing set in Volume 2 for further details.

5.3. Give full details of the activity to be consented.

See above, and Sections 4 and 5 of the AEE report and the drawing set in Volume 2. In particular, construction details for the earthworks are in Sections 5.13 of the AEE report, and groundwater take in 9.15.6.

Details of each of the cut locations are provided in the table attached to this application form.

5.4. Describe any other activities for which consents are required that relate to the proposal.

See summary of consent requirements in Section 2 of AEE report.

5.5. List any activities relating to the proposal that are permitted activities.

See summary of consent requirements in Section 2 of AEE report.

# 6 Assessment of Environmental Effects

6.1. Provide an assessment of the effects on the environment in accordance with section 88 and schedule 4 of the Resource Management Act in such detail as corresponds with the scale and significance of the effects that the activity may have on the environment. (*To assist sections 6 and 7, Schedule 4 can be viewed at www.trc.govt.nz/resource-consent-application-forms*)

See Section 9.15.6 of the AEE report, and Technical Report 13 in Volume 3.

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OR

New Consent/No monitoring data

# 7 Assessment of Part 2 Matters and Policy

7.1. Provide an assessment of the activity against the matters set out in Part 2 of the RMA such detail as is appropriate for the scale of the application. (*To assist Part 2 can be viewed at* <u>www.trc.govt.nz/resource-consent-application-forms</u>)</u>

See Section 11 of AEE report.		

# 8 Assessment against Policy documents

8.1. Provide an assessment of the activity against any relevant provisions of the *Regional Freshwater Plan for Taranaki, Regional Coastal Plan for Taranaki, Regional Air Quality Plan for Taranaki, Regional Policy Statement for Taranaki, Regional Soil Plan, any National Environmental Standard* and other regulations.

See Section 11 and Appendix A of AEE report.

# 9 Other Consents Required

9.1. What consents are required from other authorities for the proposed activity:

None				
	Consent Required	Authority	Applied	l for?
Notic	e of Requirement - New Plymouth District C	Council	 Yes 🛛	No 🗖
See	Section 2 of AEE for summary of non-RMA	approvals required	 Yes 🗖	No 🗖
			 Yes 🗖	No 🗖

9.2. What other consents are required from the Taranaki Regional Council for the proposed activity? A separate application form for each activity must be completed.

None			
	Consent Required	Applied	for?
See	Section 2 of AEE report.	Yes 🛛	No 🗖
		Yes 🖵	No 🗖
		_ Yes 🗖	No 🗖

# 10 Consultation / Affected Parties

10.1. Please list the persons that you believe to have an interest in or that may be affected by the proposal.

Name

Address

See Section 7 of AEE for details of stakeholder consultation.

10.2. Detail the consultation undertaken with any interested/affected parties, and the views of those consulted. Attach correspondence if appropriate. The consultation undertaken and the information provided is to aid the Council in determining who may be adversely affected by the proposal.

-

Please note: Council may determine that your application is to be notified. But generally it will be non-notified if there are no more than minor adverse effects beyond the adjacent land, and if written approval is obtained from all those people who are likely to be adversely affected in a minor or more than minor way. Council will determine the people who are likely to be adversely affected and you will have the option of obtaining their written approval so that your application can be non-notified.

Please note if you are not the landowner written approval may be required from the landowner.

## 11 Draft report and conditions

11.1. Do you wish to review and make comment on a draft report and recommendation *[including consent conditions]* before any consent is issued?

Yes 🛛 No 🗖

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 12 below.]

## 12 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

- 12.1. Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?
  - Yes, provided that I can continue to exercise my existing consent until processing of this application is completed [renewal applications].
  - Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
  - Yes, provided that the application process is completed before \_\_\_\_/\_\_\_\_/\_\_\_\_ [enter date]

# 13 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

13.1. Provide an assessment of the value of your investment that is dependent on this consent.

< \$10,000	\$10,000 to \$50,000	
\$50,000 to \$250,000	\$250,000 to \$1,000,000	
\$1 M to \$5 M	\$5 M to \$50 M	
>\$50 M		

## 14 Fees and charges

14.1. Initial Deposit payment – All applications must have a deposit paid before processing of the application will begin.

### **Non-notified applications**

Amount to be Paid <u>\$ 1196.00 (GST incl.)</u> per application x \_\_\_\_\_ no. of applications lodged

= Total Amount Paid \$\_\_\_\_\_ Payment date \_\_\_\_\_

### **Notified applications**

Amount to be Paid <u>\$ 8,050.00 (GST inclusive)</u> per proposal

= Total Amount Paid <u>\$8,050.00</u>

Payment date \_\_\_\_\_

#### Note:

- 1) Assume your application is non-notified unless Council has informed you otherwise.
- 2) Purchase orders are not acceptable as payment for the deposit.
- 3) An invoice/receipt for the deposit will be issued shortly <u>after</u> payment has been received.

#### 14.2. Payment method for initial deposit



Cash/Eftpos (to be made at Taranaki Regional Council offices, 47 Cloten Rd, Stratford)

Credit card payment made via Online Services at <u>https://onlineservices.trc.govt.nz</u>

Internet Banking – please complete below, and enter all details on your internet banking payment to enable us to correctly identify your payment, otherwise processing of your application may be delayed.

Payer Particulars:	С	ο	Ν	s	Ε	Ν	т	D	Ε	Ρ	
Payer Reference:											

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

Ban	k	Bra	nch			Acc	count	No.					Suf	fix		
0	2	0	7	5	6	0	0	4	0	5	5	5	0	0	2	

14.3. Invoicing details: (where to send the invoice for this consent application)

Applicant 🛛 or	Consultant
----------------	------------

14.4. Is the Council required to quote a purchase order number on future invoices for this application?

Yes	Order Number:	
No		

The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

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ID	Chainage (r From	n) To	Site owner	Legal description	Coordinates	Length (m)	Denth	Depth (m)	Existing Slope Angle (°)	Proposed Geometry
A	260	490	State Highway 3 designation	N/A	5696259mN 1738706mE	230	440	48	30	8m @ 12 in 1, 43m @ 1 in 0.5 <sup>1</sup>
В	1100	1280	DA & TJS Pascoe	Sec 9 SO 457513	5695567mN 1738956mE	180	1160	52	31	8m @ 12 in 1, 44m @ 1 in 0.5 <sup>1</sup>
С	1560	1670	DA & TJS Pascoe	Sec 9 SO 457513	5695203mN 1739190mE	110	1600	26	37	8m @ 12 in 1, 18m @ 1 in 0.5 <sup>1</sup>
D	1950	2280	Ngati Tama Custodian Trustee Limited	Sec 1 SO 313242	5694741mN 1739177mE	330	2160	38	33	8m @ 12 in 1, 30m @ 1 in 0.5 <sup>1</sup>
E	2450	2850	Ngati Tama Custodian Trustee Limited	Sec 1 SO 313242	5694232mN 1739006mE	400	2540	57	54	8m @ 12 in 1, 49m @ 1 in 0.5 <sup>1</sup>
F <sup>2</sup>	3300	3400	Ngati Tama Custodian Trustee Limited	Sec 1 SO 313242	5693607mN 1738835mE	100	3350	32	39	8m @ 12 in 1, 24m @ 1 in 0.5 <sup>1</sup>
G <sup>2</sup>	3630	3680	Ngati Tama Custodian Trustee Limited/ State Highway 3 designation	Sec 1 SO 313243	5693418mN 1738597mE	50	3640	29	28	8m @ 12 in 1, 19m @ 1 in 0.5 <sup>1</sup>
Н	3900	4140	Ngati Tama Custodian Trustee Limited/ State Highway 3 designation	Sec 1 SO 313244	5693128mN 1738376mE	240	4020	49	37	8m @ 12 in 1, 41m @ 1 in 0.5 <sup>1</sup>
I	4270	4370	Ngati Tama Custodian Trustee Limited/ State Highway 3 designation	Sec 1 SO 313245	5692911mN 1738174mE	100	4340	31	30	8m @ 12 in 1, 23m @ 1 in 0.5 <sup>1</sup>
J	4430	4550	Ngati Tama Custodian Trustee Limited/ State Highway 3 designation	Sec 1 SO 313246	5692848mN 1738016mE	120	4520	30	36	8m @ 12 in 1, 22m @ 1 in 0.5 <sup>1</sup>

NOTES:

<sup>1</sup> Currently assumed 5m depth of soil / completely weathered rock which requires soil nailing for stability when cut at 1 in 0.5 on upslope side of cutting. For downslope side, upper 5m of cut is formed at 1V:2H.

<sup>2</sup> Cutting extends to base of the tunnel portal.