

# A G E N D A

## **TARAMAIRE DRAINAGE DISTRICT COMMITTEE MEETING**

**Thursday, 01 April 2021, 09.00am**

Council Chamber  
Ngatea Service Centre  
84 Orchard West Road  
Ngatea



# Membership

## **Committee Members:**

His Worship the Mayor, D A Adams

Steve Croymans  
Dennis Thompson

## **Council Rep:**

Councillor P Buckthought

## **Councillor Rep (alternate):**

Councillor R Garrett

## **Hauraki District Council staff:**

A de Laborde - Group Manager – Service Delivery  
E J Wentzel - Utilities Manager  
B Stephens - Drainage Overseer  
G Russell - Land Drainage Contractor  
C Black - Council Secretary

**Delegations: Taramaire Drainage Committee (TDD)**

<b>Membership</b>	Land Drainage Advisory Committee consisting of one Councillor (with an alternate) and representation as scheduled from within the Taramaire Drainage District. <ul style="list-style-type: none"><li>▪ Two representatives</li></ul>
<b>Meeting frequency</b>	The <b>first</b> Thursday of the month at six-monthly intervals (dates to be determined) commencing at 9.00am at the Ngatea Service Centre.

The Council delegates to the Drainage Committee the following powers, duties and responsibilities:

- To make recommendations to the Council on all matters relating to Land Drainage within their respective District.
- To make recommendations on Council's operational and capital estimates for Council's Draft Long term Plan and Draft Annual Plans.
- To provide input to Land Drainage asset planning matters and Land Drainage rating reviews in their respective areas.
- To generally oversee and monitor the Council's annual work programmes within the nominated area; and to assist as necessary or as appropriate in the implementation of approved programmes.
- To facilitate the flow of information between ratepayers and staff.



## **TARAMAIRE DRAINAGE DISTRICT COMMITTEE**

### **AGENDA**

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**Thursday, 01 April 2021 – 9.00am**

**Council Chamber, Ngatea Service Centre, 84 Orchard West Road, Ngatea**

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#### **Order of Business**

#### **Pages**

1. Apologies
2. Declarations of Late Items
3. Confirmation of Minutes – 03-12-20– 2868183 **5**
4. Waikato Regional Council Update on Activities
5. Taramaire Drainage District Activity Report to February 2021 and Financial Report for the period for the 8 months to 28 February 2021 – 2916066 **7**
6. Member’s feedback on drainage matters in their areas.

## HAURAKI DISTRICT COUNCIL

### TARAMAIRE DISTRICT DRAINAGE COMMITTEE

MINUTES OF A MEETING OF THE TARAMAIRE DRAINAGE DISTRICT COMMITTEE HELD IN THE COUNCIL CHAMBERS, NGATEA SERVICE CENTRE, ORCHARD WEST ROAD, NGATEA ON THURSDAY, 03 DECEMBER 2020 COMMENCING AT 9.00AM

**PRESENT** Messrs S Croymans (Chairperson), D Thompson (Deputy Chairperson), Cr P Buckthought and Cr R Garrett (from 9.14am)

**IN ATTENDANCE** A de Laborde (Group Manager – Engineering Services), S de Laborde (Infrastructure Systems & Planning Manager ), Mr B Stephens (Drainage Overseer) and Ms C Black (Council Secretary)

#### **APOLOGIES**

#### **RESOLVED**

THAT the apology for lateness of Councillor Garrett be received and sustained.

TDD20/10 Buckthought/Croymans **CARRIED**

#### **LATE ITEMS**

There were no late items.

CONFIRMATION: TARAMAIRE DRAINAGE DISTRICT COMMITTEE MINUTES - 06-08-20 - 2815055

#### **RESOLVED**

THAT the minutes of the meeting of the Taramaire Drainage District Committee held on Thursday, 06 August 2020 be taken as read and confirmed.

TDD20/11 Buckthought/Croymans **CARRIED**

#### **MATTERS ARISING FROM THE MINUTES**

There were no matters raised.

DRAINAGE REPORT TO OCTOBER 2020 AND FINANCIAL REPORT FOR THE PERIOD 4 MONTHS TO 31 OCTOBER 2020 (2867351)

The Group Manager – Engineering Services and the Infrastructure Systems & Planning Manager took the members through the drainage activity report to October 2020 and financial report covering the period 4 months to 31 October 2020.

#### **RESOLVED**

THAT the report be received.

TDD20/12 Croymans/Buckthought **CARRIED**

#### Vegetation Control

No drains were sprayed during the period May to October 2020.

#### Mechanical Cleaning

The North drain and its outlet into the Taramaire Stream were cleaned in June. The Taramaire outlet to the sea was completed in August.

### Other works

Routine maintenance and inspections of floodgates and culverts has been undertaken and cleared as required. Weights were removed off the gates and the floodgates were desilted in June.

### Pump Operation

The members were reminded that there are no pump stations located within this district.

### Bylaw Approvals

Bylaw approvals were granted in the period as follows:

Culverts: Davis – East Coast Road – Taramaire South Drain  
Other: Nil

### Subdivisions Commented On

There were no subdivisions commented on during the period.

### Budget

\$3,000 in budget but has been increased to cover costs of mechanical cleaning.

Cr Garrett attended the meeting at 9.14am.

### Cleaning of the mouth of the Taramaire Stream

The Drainage Overseer advised the Chairman that he had been asked to clean the mouth of the stream by Clive Roberts.

The Chair asked for clarification on the process with which to register a land drainage issue with Council. He was advised that all requests will be dealt with by staff via Council's service request system.

The Chair advised that Bruce Levers has requested that a larger culvert be installed under his neighbour's access way to take water away from his own property due to flooding inundation from tidal movement. The Drainage Manager advised that the existing culvert meets the current level of service.

Adrian de Laborde attended the meeting at 9.50am.

Stephen Crooymans stated he will speak with Bruce Levers and other landowners in the Taramaire District to seek their feedback regarding the request from Bruce Levers for a larger culvert installation at the location and report back on the outcome.

### MEMBERS' COMMENTS

There were no comments raised.

The meeting closed at 9.53am.

CONFIRMED

S Crooymans  
Chairperson

4 March 2021

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TDD Minutes – 03-12-20 2868183

## FOR INFORMATION NGĀ MŌHIOTANGA




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TO	Taramaire Drainage District Committee
AUTHOR	Ernst Wentzel Utilities Manager
FILE REFERENCE	Document: M2916066 Appendix A: Financials Appendix B: Rainfall
PORTFOLIO HOLDER/S	Councillor Phillip Buckthought Land Drainage and Flood Protection Portfolio
MEETING DATE	Thursday, 1 April 2021
SUBJECT	<b>Taramaire District Drainage Activity Report to February 2021</b>

### SUMMARY | TE WHAKARĀPOPOTANGA

This Report covers the period November 2020 to February 2021. Due to the dry conditions, there has been limited activity in the drainage activity.

### RECOMMENDATION | TE WHAIKUPU

THAT the report be received.

### 1 PURPOSE | TE ARONGA

The purpose of the report is to give the Committee a monthly update on the operations and capital work pertaining to the Land Drainage and Flood Protection activity in the Taramaire District.

### 2 BACKGROUND | TE KŌRERO Ā MUA

Hauraki District Council provides infrastructure for the land drainage activity in conjunction with the Waikato Regional Council. The land drainage network is comprised of pump stations, stopbanks, flood gates and land drains. It will soon be extended to include toe drains which are currently held by the Regional Council.

In general assets are classified as flood protection (primary) or drainage (secondary) assets where Waikato Regional Council own the flood protection assets and Hauraki District Council own the drainage assets. The land drainage service is provided to over 47,000 ha of highly productive pastoral land and the activity aims primarily to ensure the productive capability of the land.

### 3 OPERATIONAL ACTIVITY

#### **Vegetation Control**

No drains were sprayed during the period November 2020 to February 2021.

#### **Mechanical Cleaning**

No drains were mechanically cleaned during the period November 2020 to February 2021.

#### **Other works**

Routine maintenance and inspections of floodgates and culverts has been undertaken and cleared as required.

#### **Pump Operation**

We have no pump stations located within this district.

#### **Bylaw Approvals**

Bylaw approvals were granted in the period as follows:

Culverts: Nil  
Other: Nil

#### **Subdivisions Commented On**

Subdivisions commented on during the period as follows:

Nil

#### **Financials**

The financial situation is shown in Appendix A.

### Approval

<b>Prepared by</b>	Ernst Wentzel Utilities Manager
<b>Approved by</b>	Adrian de Laborde Service Delivery Manager



## APPENDIX A: Financials

<b>Taramaire Drainage District</b>							
<b>Financial Report for 8 months to 28 February 2021</b>							
<b>Item</b>	<b>Total Budget</b>	<b>Budget YTD</b>	<b>Actual YTD</b>	<b>Variance</b>	<b>Actual % of YTD Budget</b>	<b>Actual % of Total Budget</b>	<b>Note</b>
<b>DRAINAGE OPERATIONS</b>							
Vegetation Control	1,000	667	0	667	0%	0%	
Mechanical Cleaning	3,000	0	0	0		0%	
Maintenance/Fencing/Culverts	0	2,000	1,052	948	53%		
<b>TOTAL DRAIN MAINTENANCE</b>	<b>4,000</b>	<b>2,667</b>	<b>1,052</b>	<b>1,615</b>	<b>39%</b>	<b>26%</b>	
<b>Pumps</b>							
N/A				0			
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>			
<b>Floodgates</b>							
	750	500	0	500	0%	0%	
<b>TOTAL</b>	<b>750</b>	<b>500</b>	<b>0</b>	<b>500</b>	<b>0%</b>	<b>0%</b>	
<b>Stopbanks</b>							
N/A							
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>			
<b>Other</b>							
Weather Events	379	253	0	253	0%	0%	
Asset Liaison	379	253	492	(239)	195%	130%	
Data Collection			1,277	(1,277)			
Drain Inspection	0	0	615	(615)			
Rates				0			
Meeting Expenses	0	0	0	0			
Insurance	0	0	245	(245)			
<b>TOTAL</b>	<b>758</b>	<b>505</b>	<b>2,630</b>	<b>(2,125)</b>	<b>520%</b>	<b>347%</b>	
<b>TOTAL OPERATING</b>	<b>5,508</b>	<b>3,672</b>	<b>3,682</b>	<b>(10)</b>	<b>100%</b>	<b>67%</b>	
<b>Overheads</b>							
Overheads	5,290	3,527	3,527	0	100%	67%	
<b>TOTAL</b>	<b>5,290</b>	<b>3,527</b>	<b>3,527</b>	<b>0</b>	<b>100%</b>	<b>67%</b>	
<b>Depreciation</b>							
Depreciation	9,787	6,525	6,528	(3)	100%	67%	
<b>TOTAL</b>	<b>9,787</b>	<b>6,525</b>	<b>6,528</b>	<b>(3)</b>	<b>100%</b>	<b>67%</b>	
<b>Interest</b>							
Interest	(1,050)	(700)	(700)	0	100%	67%	
<b>TOTAL</b>	<b>(1,050)</b>	<b>(700)</b>	<b>(700)</b>	<b>0</b>	<b>100%</b>	<b>67%</b>	
<b>TOTAL EXPENDITURE Taramaire</b>	<b>19,535</b>	<b>13,023</b>	<b>13,037</b>	<b>(13)</b>	<b>100%</b>	<b>67%</b>	
<b>Income</b>							
Total Income	(18,733)	(12,489)	(12,489)	0	100%	67%	
Opening Balance as at 01/07/2020	(38,655)						

## APPENDIX B: Rainfall

Ngatea Monthly Rainfall													
Haywards Road (to 1999). HDC Depot (2000 on)													
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Totals
1993	36.0	28.5	95.0	50.0	123.0	181.5	8.0	111.0	58.0	37.0	100.0	28.5	857
1994	81.0	47.5	51.5	64.0	78.0	116.0	155.0	100.5	153.0	112.5	30.0	26.5	1016
1995	37.0	71.0	196.5	245.5	88.5	181.0	203.5	74.0	73.0	94.0	136.5	128.5	1529
1996	29.5	89.5	88.5	227.5	82.0	166.5	137.5	147.0	149.0	34.0	72.5	222.0	1446
1997	4.5	51.0	195.0	58.0	97.5	138.5	64.5	65.5	221.5	61.0	39.0	49.0	1045
1998	12.0	97.0	67.0	48.0	56.5	97.0	299.0	104.0	48.0	100.0	85.0	89.0	1103
1999	81.0	28.0	81.0	91.0	45.0	94.5	142.0	132.0	88.0	53.0	206.5	109.5	1152
2000	60.0	11.5	52.5	171.0	85.0	75.5	154.5	114.0	97.5	48.0	96.5	79.0	1045
2001	16.5	156.5	49.0	169.0	165.5	50.0	74.5	121.0	47.5	134.0	114.0	177.0	1275
2002	117.0	39.5	50.5	62.0	61.0	168.5	135.0	79.0	75.5	73.0	34.5	54.0	950
2003	110.0	105.0	102.0	134.0	73.0	124.5	101.5	58.5	155.0	107.0	36.5	111.5	1219
2004	98.5	230.0	11.5	21.0	175.5	106.5	120.5	112.0	119.0	80.0	56.0	130.5	1261
2005	30.5	32.0	32.5	7.0	147.5	118.0	152.5	59.0	87.0	145.5	65.5	107.0	984
2006	37.0	47.5	34.5	120.0	82.0	86.0	76.0	108.0	57.0	90.5	64.0	36.0	839
2007	56.0	27.0	146.0	45.0	41.0	92.0	281.0	95.0	68.5	76.0	40.0	53.0	1021
2008	2.0	35.0	40.5	146.5	71.0	152.5	253.0	166.0	52.0	94.0	47.0	61.0	1121
2009	59.0	120.0	30.0	72.0	91.0	150.0	124.0	91.0	85.0	119.0	35.0	81.0	1057
2010	63.0	4.0	13.0	44.0	139.0	230.5	90.0	229.0	146.0	18.0	28.0	62.0	1067
2011	270.0	9.0	172.0	85.0	101.0	110.0	127.0	57.0	74.0	76.0	15.0	157.0	1253
2012	63.0	82.0	130.0	39.0	111.0	52.0	179.0	130.0	85.0	69.0	71.0	64.0	1075
2013	2.0	17.0	23.0	128.0	162.0	117.0	48.0	122.0	133.0	41.0	104.0	96.0	993
2014	41.0	8.0	35.0	98.0	42.0	237.0	109.0	110.0	137.0	73.0	50.0	72.0	1012
2015	10.0	44.0	79.0	114.0	136.0	59.0	121.0	185.0	96.0	51.0	125.0	19.0	1039
2016	103.0	167.0	39.0	51.0	96.0	137.0	152.0	100.0	162.0	82.0	66.0	50.0	1205
2017	24.0	107.0	341.0	255.0	142.0	63.0	131.0	98.0	127.0	117.0	50.0	9.0	1464
2018	100.0	213.0	49.0	127.0	106.0	175.0	116.0	119.0	46.0	134.0	93.0	228.0	1506
2019	21.0	15.0	40.0	98.0	52.0	59.0	128.0	157.0	105.0	84.0	40.0	54.0	853
2020	10.0	15.0	43.0	25.0	83.0	264.0	85.0	116.0	43.0	23.0	114.0	30.0	851
2021	47.0	33.0											80
Ave.	56	67	82	100	98	129	135	113	100	80	72	85	1080
Max	270	230	341	255	176	264	299	229	222	146	207	228	1529
Min.	2	4	12	7	41	50	8	57	43	18	15	9	839

Figure 1

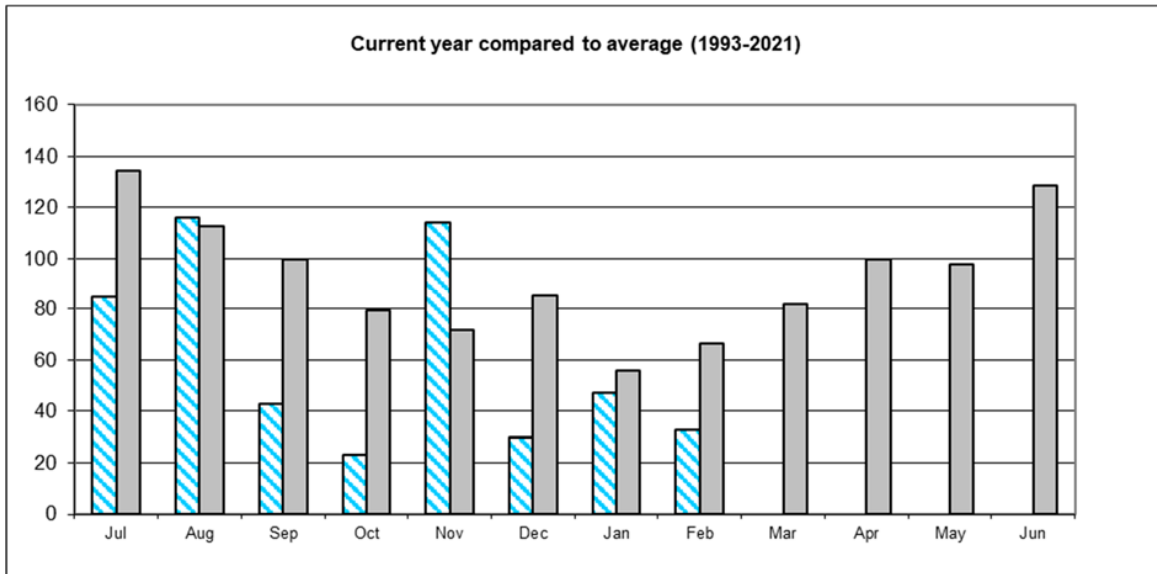


Figure 2

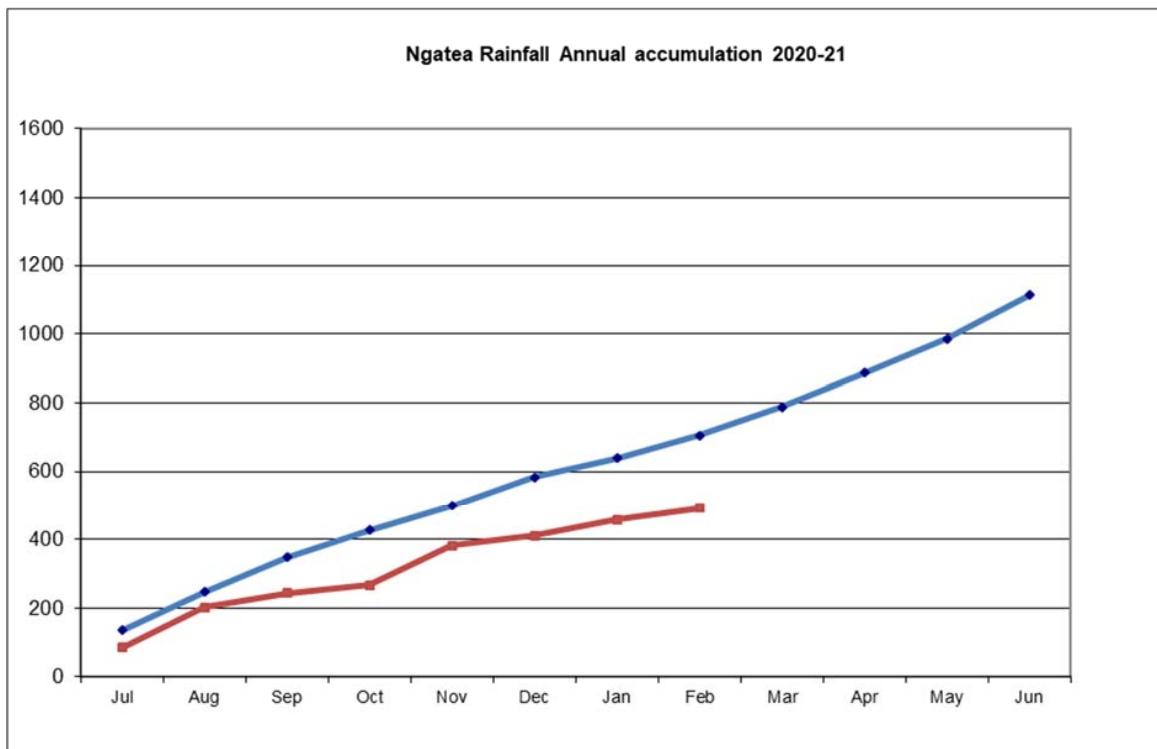


Figure 3