

# **Proposed Funding Impact Statement - Rating Tools**







# **Funding Impact Statement - Rating Tools**

The Whole of Council Funding Impact Statement as required under the Local Government (Financial Reporting and Prudence) Regulations 2014 is set out below.

|  | Annual    |           | Annual    |  | Annual    |             | Annual      |
|--|-----------|-----------|-----------|--|-----------|-------------|-------------|
| For period commencing:                       | Plan      | LTP       | Plan      | For period commencing:                           | Plan      | LTP         | Plan        |
| 1 July                                       | 2016-2017 | 2017-2018 | 2017-2018 | 1 July   | 2016-2017 | 2017-2018   | 2017-2018   |
|  | \$'000    | \$'000    | \$'000    |  | \$'000    | \$'000      | \$'000      |
| Operating funding                            |           |           |           | Capital funding                                  |           |             |             |
| Sources of operating funding                 |           |           |           | Sources of capital funding                       |           |             |             |
| General rates, uniform annual general        |           |           |           | Subsidies and grants for capital expenditure     | 6,355     | 5,959       | 7,968       |
| charges, rate penalties                      | 21,839    | 22,231    | 22,044    | Development and financial contributions          | 1,190     | 925         | 1,188       |
| Targeted rates                               | 10,449    | 11,283    | 11,377    | Increase (decrease) in debt                      | -565      | -1,673      | -3,126      |
| Subsidies and grants for operating purposes  | 5,302     | 4,847     | 5,895     | Gross proceeds from sale of assets               | 150       | 150         | 150         |
| Fees and charges                             | 4,043     | 4,115     | 4,799     | Lump sum contributions                           | 0         | 0           | 0           |
| Internal charges and overheads recovered     | 6,698     | 6,721     | 9,160     | Other dedicated capital funding                  | 0         | 0           | 0           |
| Local authorities fuel tax, fines, infringe- |           |           |           |  |           |             |             |
| ment fees and other receipts                 | 303       | 365       | 302       | Total sources of capital funding                 | 7,130     | 5,361       | 6,180       |
| Total operating funding                      | 48,634    | 49,561    | 53,576    | Applications of capital funding                  |           |             |             |
|  |           |           |           | Capital expenditure                              |           |             |             |
| Application of operating funding             |           |           |           | - to meet additional demand                      | 1,167     | 538         | 1,340       |
| Payments to staff and suppliers              | 31,602    | 31,803    | 34,063    | Capital expenditure                              |           |             |             |
| Finance costs                                | 3,440     | 4,166     | 3,369     | -to improve the level of service                 | 2,788     | 2,321       | 5,198       |
| Internal charges and overheads applied       | 6,698     | 6,721     | 7,896     | Capital expenditure - to replace existing assets | 11,908    | 10,971      | 12,320      |
| Other operating funding applications         | 0         | 0         | 0         | ,  | •         | •           | -4,429      |
|  |           |           |           | Increase (decrease) in reserves                  | -1,838    | -1,597<br>0 | -4,429<br>0 |
| Total applications of operating funding      | 41,739    | 42,689    | 45,328    | Increase (decrease) of investments               | 0         | U           | U           |
| Surplus (deficit) of operating funding       | 6,894     | 6,872     | 8,248     | Total applications of capital funding            | 14,025    | 12,234      | 14,428      |
|  |           |           |           | Surplus (deficit) of capital funding             | -6,895    | -6,872      | -8,248      |
|  |           |           |           |  |           |             |             |

**Funding Balance** 



The following information sets out the revenue and financing mechanisms that the Council will use, including information about the different rates the Council will set for 2017/2018.

## The Definition of a Separately Used or Inhabited Part of a Rating Unit (SUIP)

Council will apply uniform charging on a Separately Used or Inhabited Part of a Rating Unit (SUIP) basis for the following rates:

Wastewater Network Targeted Rates on residential properties.

Separately Used or Inhabited Part of a Rating Unit includes any portion inhabited or used by a person other than the owner, and who has the right to use or inhabit that portion by virtue of a tenancy, lease, licence or other agreement. For the purpose of this Policy, vacant land and vacant premises offered or intended for use or habitation by a person other than the owner and usually used as such are defined as 'used'. For the avoidance of doubt, a rating unit that has a single use or occupation is treated as having one Separately Used or Inhabited Part.

The following are examples of rating units with more than one Separately Used or Inhabited Part where the above requirements are met:

- Single dwelling with flat attached;
- Two or more houses, flats or apartments on one Certificate of Title (rating unit);
- Business premise with flat above;
- Commercial building leased to multiple tenants;
- Farm property with more than one dwelling;
- · Council property with more than one lessee; and
- Where part of a rating unit is subject to a right of exclusive occupation.



## **Background**

General rates are appropriate for funding activities or providing services where there is a significant public good element or where a private good generates positive externalities or benefits for the wider community. General rates can also be appropriate in situations where funding a capital project, where imposing the cost on those who would benefit from the project, would otherwise place too great a burden on them.

Local authorities can set general rates either as a uniform or differential rate on property value (land, capital or annual value) and/or a Uniform Annual General Charge (UAGC) on a fixed amount per rating unit or SUIP.

Council will apply a differential rate in the dollar on land value. The UAGC will continue to be applied to each rating unit.

#### **Activities Funded**

All activities that are not funded by Fees and Charges, targeted rates, borrowings or any other income are funded out of the general rates. (Please refer to the Revenue and Financing Policy prepared for the Long Term Plan 2015/2025 for a full list of activities funded by general rates.)

#### Land Liable for the Rate

All land within the Kaipara District is liable for the rate.

#### **Rates Differential Definitions**

The Council has defined its rates differential categories using land use classifications.

The definition for each rates differential category is listed in the table below.

| Differential Category      | Definition   |
|----------------------------|--|
| Residential and small      | All land that is used exclusively, or almost exclusively, for residential purposes including investment flats or used for lifestyle purposes and   |
| sized lifestyle properties | is less than two hectares.   |
| Other                      | All land that is not defined elsewhere. It includes land used exclusively, or almost exclusively, for dairy, horticultural, forestry, pastoral and |
|                            | specialist purposes, commercial, industrial or mining purposes, and as a utility asset. Commercial includes rest homes and short stay              |
|                            | accommodation such as motels and hotels.   |



#### How the rate is assessed

The general rate is assessed on all rating units in the district on the following basis:

- A fixed amount per rating unit of \$728.00 (UAGC) including GST. Please note this includes a \$173.84 (including GST) contribution towards the capital costs of the Mangawhai Community Wastewater Scheme (MCWWS);
- A differential rate in the dollar on land value.

| Differential Category                            | Number of rating units (UAGC) | Rates<br>Differential | Land value rate<br>in the dollar for<br>2017/2018<br>(incl GST) | Revenue value-<br>based rate<br>(excl GST) | Revenue from<br>UAGC<br>(excl GST) |
|--|-------------------------------|-----------------------|---|--|------------------------------------|
| Residential and small sized lifestyle properties | 8,739                         | 100%                  | 0.002930  | \$3,394,700                                | \$5,532,200                        |
| Other  | 4,826                         | 155%                  | 0.004541  | \$9,311,900                                | \$3,055,000                        |
| All properties                                   | 13,565                        | •                     |   | \$12,706,600                               | \$8,587,200                        |

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one UAGC, which is in line with section 20 of the Local Government (Rating) Act 2002.

In total, general rates will generate \$21.294 million (excluding GST) in 2017/2018. Collectively, general rates represent 65% of the Council's total rates revenue.

## **Targeted Rates**

Targeted rates may be used to fund specific Council activities. Targeted rates are appropriate for services or activities where a specific group of ratepayers benefit from that service or where the revenue collected is targeted towards funding a specific type of expenditure.

Lump sum contributions will not be invited in relation to any of the Council's targeted rates.



## **Wastewater Targeted Rates - All Networks**

## **Background**

The Council provides wastewater collection and treatment systems in Dargaville, Glinks Gully, Te Kopuru, Maungaturoto, Kaiwaka and Mangawhai. It will set a targeted rate for each wastewater network on land connected or able to be connected to the relevant wastewater network. The six targeted rates will generate around \$5.1 million (excluding GST) in rates revenue in 2017/2018.

For 2017/2018, \$2.1 million of costs associated with the Mangawhai wastewater treatment plant, reticulation and dam are included in the calculation of the general rate. The remaining costs related to wastewater are separated into defined operating and defined capital costs. Defined operating costs are operational costs excluding interest and depreciation and defined capital costs are capital costs (i.e. including loan repayments) plus interest and funded depreciation.

For the purposes of calculating each targeted rate, except the Te Kopuru network, defined operating costs are aggregated across all wastewater schemes and divided by the total number of wastewater charges (connected equivalent) for properties connected and capable of connection to the networks. For 2017/2018, this figure is calculated at \$632.94 (including GST). The defined capital costs for each respective network are added onto the average defined operating costs.

For affordability reasons, Council has calculated the targeted rate for the Te Kopuru network separately on a scheme basis pending an investigation of alternative options. Alternatives for Glinks Gully will also be investigated, however for affordability reasons this scheme has been calculated in the same manner as all other schemes (except Te Kopuru).

#### **Activities funded**

The expenses in maintaining the wastewater treatment plant, pump stations, reticulation repairs and minor upgrades including renewals of the respective systems.

#### Land liable for the rates

The targeted rates apply to all properties connected or capable of connection to the following wastewater networks:

· Dargaville · Glinks Gully · Te Kopuru · Maungaturoto · Kaiwaka · Mangawhai

Maps of the respective wastewater networks can be viewed in the Appendix (pages 1 to 6) of this document.



#### How the rates are assessed

The rates are assessed on a differential basis. The Council has defined its differential categories using the use to which a rating unit is put (as a residence or not) and whether the service is provided or available. The liability factors used are per SUIP of a rating unit for properties used primarily as a residence, and per rating unit and per pan or urinal for all other properties.

The targeted rates are assessed on the following basis:

## Properties not connected to the wastewater network as at 30 June 2017 but are capable of being connected (i.e. service available)

- · A fixed amount per SUIP to all units used primarily as a residence; and
- A fixed amount per rating unit to all other units.

#### Properties that are connected to the wastewater network as at 30 June 2017 (i.e. service provided)

- A fixed amount per SUIP to all units used primarily as a residence;
- A fixed amount per rating unit to all other units; and
- An additional charge per pan (urinal or water closet) to all other units for each pan after the second.

Properties capable of connection are defined as being within 30 metres of a public sewerage drain to which it is capable of being effectively connected, either directly or through a private drain.

The fixed amount for units that are not connected to the relevant wastewater network as at 30 June 2017 but are capable of being connected is equivalent to 75% of the corresponding fixed amount applied to properties connected to the wastewater network.

The additional pan charge for connected non-residential units with three or more pans is equivalent to 50% of the corresponding fixed amount applied to properties connected to the wastewater network.



#### A table of the rates

|  |                        |                 | ected to the<br>wastewater<br>network | the relevant wastewater network, |                                   | waste          | ted to the relevant<br>water network, not<br>ed as a residence <sup>2</sup> | All units   |
|--|------------------------|-----------------|---------------------------------------|----------------------------------|-----------------------------------|----------------|---|---|
| Wastewater<br>Network                        | Primary use<br>of land | Number of units | Charge <sup>3</sup><br>(incl GST)     | Number of units or SUIPs         | Charge <sup>3</sup><br>(incl GST) | Number of pans | Charge<br>per pan<br>(incl GST)   | Number of units<br>Contribution to<br>wastewater<br>targeted rate<br>(excl GST) |
| Dargaville                                   | Residence              | 1,812           | \$947.80                              | 121                              | \$710.90                          | 0              |   | \$1,587,200   |
|  | Other                  | 298             | \$947.80                              | 49                               | \$710.90                          | 487            | \$473.90  | \$457,600   |
|  |                        |                 |                                       |                                  |                                   |                | Total   | \$2,044,800   |
| Glinks Gully                                 | Residence              | 24              | \$1,137.60                            | 1                                | \$853.20                          | 0              |   | \$24,500  |
|  | Other                  | 1               | \$1,137.60                            | 0                                | \$853.20                          | 0              | \$568.80  | \$1,000   |
|  |                        |                 |                                       |                                  |                                   |                | Total   | \$25,500  |
| Kaiwaka                                      | Residence              | 143             | \$995.20                              | 20                               | \$746.40                          | 0              |   | \$136,700   |
|  | Other                  | 28              | \$995.20                              | 1                                | \$746.40                          | 26             | \$497.60  | \$36,100  |
| <u>,                                    </u> |                        |                 |                                       |                                  |                                   |                | Total   | \$172,800   |
| Mangawhai                                    | Residence              | 1,888           | \$1,146.30                            | 430                              | \$859.70                          | 0              |   | \$2,208,400   |
|  | Other                  | 44              | \$1,146.30                            | 20                               | \$859.70                          | 118            | \$573.15  | \$112,600   |
|  |                        |                 |                                       |                                  |                                   |                | Total   | \$2,321,000   |
| Maungaturoto<br>Township and<br>Maungaturoto | Residence<br>Other     | 320             | \$1,146.30                            | 25                               | \$859.70                          | 0              |   | \$337,700   |
| Station Village                              |                        | 62              | \$1,146.30                            | 16                               | \$859.70                          | 96             | \$573.15  | \$121,600   |
| Т  |                        |                 |                                       |                                  | T                                 |                | Total   | \$459,300   |
| Te Kopuru                                    | Residence              | 187             | \$576.80                              | 22                               | \$432.60                          | 0              |   | \$103,100   |
|  | Other                  | 10              | \$576.80                              | 3                                | \$432.60                          | 9              | \$288.40  | \$7,400   |
|  |                        |                 |                                       |                                  |                                   |                | Total   | \$110,500   |

<sup>&</sup>lt;sup>1</sup> Situated within 30 metres of a public sewerage drain to which it is capable of being effectively connected, either directly or through a private drain.

<sup>&</sup>lt;sup>2</sup> This is an additional pan charge for the third or more pan. It is in addition to the fixed amount per SUIP that applies to all connected properties of the relevant wastewater network as at 30 June 2017.

<sup>&</sup>lt;sup>3</sup> Fixed amount per SUIP for units used primarily as a residence and fixed amount per rating unit for other units. The fixed amount per SUIP and per rating unit are the same amount.



## Wastewater Targeted Rate - Mangawhai Wastewater Capital Contribution A

## **Background**

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution A targeted rate applies to those who prior to 30 June 2013 had not previously been invoiced for any capital contribution, either as a targeted rate or as a development contribution and were charged the targeted rate in 2013/2014.

#### **Activities funded**

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

#### Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2013, where there had been no previous targeted rate for the capital costs of the Scheme set on the property (previously known as a "one-off targeted rate") or where Council had not invoiced the land for a development contribution.

A map of Mangawhai Wastewater Capital Contribution A and the affected properties can be viewed in the Appendix (pages 7 to 12) of this document.

#### How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$676.00 (including GST). This amount is calculated from a principal amount of \$8,397 (including GST), payable over 30 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate. In addition, a postponement policy has been adopted for those ratepayers with undeveloped sections who wish to defer payment to a later date.

The rate will generate around \$241,600 (excluding GST) in rates revenue in 2017/2018.



## Wastewater Targeted Rate - Mangawhai Wastewater Capital Contribution D

## **Background**

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution D targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

#### **Activities funded**

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

#### Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for four instalments, amounting to \$2,186.50 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 13 and 14) of this document.

#### How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$569.95 (including GST). This amount is calculated from a principal amount of \$6,210.50 (including GST), payable over 21 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$22,300 (excluding GST) in rates revenue in 2017/2018.



## Wastewater Targeted Rate - Mangawhai Wastewater Capital Contribution E

## **Background**

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution E targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

#### **Activities funded**

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

#### Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for three previous instalments, amounting to \$1,668.90 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 15 and 16) of this document.

#### How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$606.31 (including GST). This amount is calculated from a principal amount of \$6,728.10 (including GST), payable over 22 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$47,500 (excluding GST) in rates revenue in 2017/2018.



## Wastewater Targeted Rate - Mangawhai Wastewater Capital Contribution F

## **Background**

The Council introduced and reinstated six targeted rates in 2013/2014 to fund the capital cost of the Mangawhai Community Wastewater Scheme (MCWWS) and to ensure equity amongst current and future users of the Scheme. The Mangawhai Wastewater Capital Contribution F targeted rate represents the next instalment of 25 of the initial capital contribution to the Scheme for those who have been invoiced for previous instalments (or an equivalent amount).

#### **Activities funded**

Capital expenses in developing the wastewater treatment plant and pump stations to provide wastewater services to the Mangawhai area.

#### Land liable for the rate

The targeted rate applies to all properties connected or capable of connection to the Mangawhai wastewater network as at 30 June 2012, whereas at 30 June 2013 the property had been invoiced for two previous instalments, amounting to \$1,135.70 including GST, (or the equivalent) and had not subsequently paid the initial capital contribution in full.

A map of the Mangawhai wastewater network and the affected properties can be viewed in the Appendix (pages 17 and 18) of this document.

#### How the rates are assessed

The targeted rate is a fixed amount per rating unit to all land liable for the rate within the Mangawhai wastewater network of \$643.26 (including GST). This amount is calculated from a principal amount of \$7,261.30 (including GST), payable over 23 years from 01 July 2013 at annuity interest of 6.99%. The Council's Early Payment of Rates for Subsequent Years Policy applies to this rate.

The rate will generate around \$15,100 (excluding GST) in rates revenue in 2017/2018.



## **Stormwater Targeted Rates - All Networks**

## **Background**

Council provides urban stormwater networks in Baylys, Dargaville, Kaiwaka, Mangawhai and Te Kopuru. Stormwater systems predominantly incorporated into the road network are provided in Glinks Gully, Kelly's Bay, Pahi, Whakapirau, Tinopai, Paparoa and Maungaturoto. Stormwater for Ruawai is incorporated in the Raupo Drainage District.

Council has set rates so that 10% of the stormwater network costs are funded by all ratepayers through the general rate. The remaining 90% of costs continue to be funded by the targeted rate.

Operating costs for stormwater (except interest and depreciation) are split evenly between individual networks based upon land values. The operating costs (excluding interest and depreciation) are then combined with the capital costs (including interest, funded depreciation and loan repayments) in each individual scheme to calculate the rate payable for those connected to each scheme. This reflects a move towards 'equalising' the rate payable for the service being received irrespective of location. This approach recognises the argument that the service being received by the end user is the 'same' irrespective of location and hence the costs should be similar.

#### **Activities funded**

The expenses in running and maintaining the following stormwater networks:

· Baylys · Dargaville · Te Kopuru · Kaiwaka · Mangawhai

#### Land liable for the rates

The targeted rates apply to all land in the following stormwater networks:

· Baylys · Dargaville · Te Kopuru · Kaiwaka · Mangawhai

Maps of the areas of the respective stormwater networks can be viewed in the Appendix (pages 19 to 23) of this document.



## How the rates are assessed

The targeted rates are assessed on the land value of all rating units located within the stormwater networks and applied as a uniform rate in the dollar on land value.

| Stormwater Network | Rate in the Dollar on Land Value for 2017/2018 (including GST) | Level of Stormwater Targeted Rates (excluding GST) |
|--------------------|--|--|
| Baylys             | 0.002473   | \$61,400   |
| Dargaville         | 0.004050   | \$589,900  |
| Kaiwaka            | 0.001281   | \$14,600   |
| Mangawhai          | 0.001011   | \$686,000  |
| Te Kopuru          | 0.001982   | \$16,000   |
| Total              |  | \$1,367,900  |



## Land Drainage Scheme Targeted Rate - Raupo

## **Background**

Kaipara District is a rural production area that supports farming and cropping communities on low-lying land near rivers, streams and canals. These communities are prone to flooding during heavy weather events and tidal fluctuations. Land drainage work is undertaken to maintain and improve the current capacity of its land drainage network and stopbanks. This is likely to improve the productivity of land normally affected by high groundwater levels or ponded water following heavy rainfall events and tidal fluctuations.

#### **Activities funded**

The targeted rate for the Raupo Land Drainage Scheme is used to fund the operations in maintaining the Raupo Land Drainage Scheme. This includes maintenance of drains and outlets by weedspraying and machine cleaning, maintenance and, if necessary, replacement of floodgates.

#### Land liable for the rate

All land located within the Raupo Land Drainage Scheme.

A map of the Raupo Land Drainage Scheme and the areas where the differentials apply can be viewed in the Appendix (pages 24 to 26) of this document.

#### How the rate is assessed

The targeted rate is assessed on the following basis:

• A differential rate in the dollar on land value across all properties located within the Raupo Land Drainage Scheme area.

The table below shows the rates differentials that the Council has applied in 2017/2018.

#### Rates differential definitions and rates

The Council has defined its rates differential categories based on the location of the land within the scheme.



| Differential Category | Differential Factor | Estimated Rate in the Dollar on<br>Land Value for 2017/2018<br>(including GST) | Revenue from Land Drainage<br>Scheme Targeted Rate<br>(excluding GST) | Share of Land Drainage<br>Scheme Targeted Rate |
|-----------------------|---------------------|--|---|--|
| Raupo District A      | 49%                 | 0.002373   | \$314,500   | 91%  |
| Raupo District B      | 28%                 | 0.001375   | \$1,700   | <1%  |
| Raupo Township        | 100%                | 0.004878   | \$31,300  | 9%   |
| All properties        | -                   |  | \$347,500   | 100%   |

## **Land Drainage Targeted Rates - Other Schemes**

## **Background**

Kaipara District is a rural production area that supports farming and cropping communities on low-lying land near rivers, streams and canals. These communities are prone to flooding during heavy weather events and tidal fluctuations. Land drainage work is undertaken to maintain and improve the current capacity of its land drainage network and stopbanks. This is likely to improve the productivity of land normally affected by high ground water levels or ponded water following heavy rainfall events and tidal fluctuations.

Land drainage work is undertaken in 28 other drainage districts of various sizes with administrative and technical support from Council. Each of these schemes is self-funding.

#### **Activities funded**

The targeted rates for each land drainage scheme are used to fund the operations in maintaining the 28 respective schemes. This includes maintenance of drains and outlets by weedspraying and machine cleaning, maintenance and if necessary replacement of floodgates, drain cleaning and stopbank maintenance.



#### Land liable for the rates

The targeted rates apply to all land in each of the following land drainage schemes:

| • | Aoroa          | • | Arapohue Nº1   | • | Arapohue N°2    | • | Aratapu Swamp   | • | Aratapu Village    | • | Awakino Point  |
|---|----------------|---|----------------|---|-----------------|---|-----------------|---|--------------------|---|----------------|
| • | Awakino Valley | • | Greenhill      | • | Hoanga          |   | Horehore        | • | Kaihu              |   | Kopuru Swamp   |
| • | Koremoa        | • | Mangatara      |   | Manganui        |   | Mititai         | • | Notorious          |   | Oruariki       |
| • | Otiria         | • | Owairangi      |   | Tangowahine Nº1 |   | Tangowahine N°2 |   | Tangowahine Valley |   | Tatarariki Nº1 |
|   | Tatarariki Nº2 |   | Tatarariki N°3 |   | Tikinui         |   | Whakahara       |   |                    |   |                |

Maps of the areas of the respective land drainage schemes can be viewed in the Appendix (pages 27 to 54) of this document.

## How the rates are assessed

The targeted rate for each land drainage scheme is assessed as a uniform rate in the dollar on land value.

#### A table of the rates

| Land Drainage<br>Scheme | Rate in the Dollar on Land<br>Value for 2017/2018<br>(including GST) | Revenue From Land<br>Drainage Targeted Rates<br>(excluding GST) |
|-------------------------|--|---|
| Aoroa                   | 0.001743   | \$2,600   |
| Arapohue Nº1            | 0.000399   | \$3,600   |
| Arapohue Nº2            | 0.000562   | \$5,700   |
| Aratapu Swamp           | 0.001596   | \$32,900  |
| Aratapu Village         | 0.000569   | \$4,100   |
| Awakino Point           | 0.000601   | \$9,500   |
| Awakino Valley          | 0.000496   | \$29,900  |
| Greenhill               | 0.000270   | \$2,100   |
| Hoanga                  | 0.002182   | \$20,500  |
| Horehore                | 0.000702   | \$27,800  |



| Land Drainage<br>Scheme | Rate in the Dollar on Land<br>Value for 2017/2018<br>(including GST) | Revenue From Land<br>Drainage Targeted Rates<br>(excluding GST) |
|-------------------------|--|---|
| Kaihu                   | 0.000487   | \$27,900  |
| Kopuru Swamp            | 0.001295   | \$12,200  |
| Koremoa                 | 0.000493   | \$3,800   |
| Mangatara               | 0.000507   | \$12,300  |
| Manganui                | 0.000094   | \$8,200   |
| Mititai                 | 0.000554   | \$4,600   |
| Notorious               | 0.000837   | \$16,600  |
| Oruariki                | 0.001289   | \$15,300  |
| Otiria                  | 0.000585   | \$3,100   |
| Owairangi               | 0.000526   | \$5,600   |
| Tangowahine Nº1         | 0.001314   | \$8,400   |
| Tangowahine N°2         | 0.000744   | \$3,600   |
| Tangowahine Valley      | 0.000380   | \$5,800   |
| Tatarariki Nº1          | 0.000502   | \$5,700   |
| Tatarariki N°2          | 0.001373   | \$7,100   |
| Tatarariki N°3          | 0.000592   | \$6,200   |
| Tikinui                 | 0.000953   | \$2,600   |
| Whakahara               | 0.000442   | \$2,600   |
| Total                   |  | \$290,300   |



## **Water Supply Targeted Rate**

## **Background**

Council provides reticulated water supplies to Dargaville (including Baylys), Glinks Gully, Ruawai, Maungaturoto (Station Village), Maungaturoto (Township) and Mangawhai.

Operating costs (excluding interest and depreciation) for water supply are to be split evenly between individual networks based upon usage. The operating costs (excluding interest and depreciation) are then combined with the capital costs (including interest, funded depreciation and loan repayments) in each individual scheme to calculate the rate payable for those connected to each scheme. This reflects a move towards 'equalising' the rate payable for the service being received irrespective of location. This approach recognises the argument that the service being received by the end user is the 'same' irrespective of location and hence the costs should be similar.

#### **Activities funded**

The expenses in maintaining each of the water supply networks. In particular, the costs associated in treating the water for domestic consumption.

#### Land liable for the rates

The targeted rates apply to all land in defined areas in the following water supply networks:

Dargaville (including Baylys)
 Glinks Gully
 Ruawai
 Maungaturoto (Station Village)
 Maungaturoto (Township)
 Mangawhai

Maps of the areas of the respective water supply networks can be viewed in the Appendix (pages 55 to 59) of this document.

#### **Rates differential definitions**

These rates are assessed on a differential basis. The Council has defined its rates differential categories based on the provision or availability to the land of the water supply service provided by, or on behalf of, the Council.

The definition for each rates differential category is listed in the table below.

| Differential category | Definition  |
|-----------------------|---|
| Metered properties    | Land that is connected to the relevant water supply network as at 30 June 2017 irrespective of how much water is consumed.  |
| Other properties      | Land that is not connected to the relevant water supply network as at 30 June 2017, but is situated within 30 metres of a water supply network to which it is capable of being effectively connected. |



#### How the rates are assessed

The targeted rate for each water supply network is assessed on the following differential basis:

## Metered properties:

• A scale of charges based on the per cubic metre amount of water consumed. The charge for up to the first cubic metre of water consumed is calculated on 25% of the average defined operating costs across all water supply networks plus a portion of the scheme specific defined capital costs.

## Other properties:

• A fixed amount per rating unit. The rate set is equivalent to 75% of the volumetric charge for a metered property in the same water supply network for the first cubic metre of water consumed.

A fixed amount per rating unit does not apply to properties that are not connected to the Mangawhai water supply network as at 30 June 2017 as the Council has no intention of providing a reticulated water supply service beyond those properties connected as at June 2016.

The table below lists the water charges and rates that will apply:

|                                | Metered F   | Properties  | Other properties                                   | All units   |
|--------------------------------|---|---|--|---|
|                                | Volumetric Charge (up to<br>and including the first cubic<br>metre) (including GST) | Volumetric Charge(per cubic metre beyond the first cubic metre) (including GST) | Fixed amount per<br>Rating Unit<br>(including GST) | Revenue From Water Supply<br>Targeted Rate (excluding<br>GST) |
| Dargaville                     | \$112.77  | \$2.87  | \$84.58  | \$2,190,400   |
| Glinks Gully                   | \$325.23  | \$1.36  | \$243.92   | \$28,600  |
| Mangawhai                      | \$112.77  | \$2.36  | N/A  | \$15,900  |
| Maungaturoto (Station Village) | \$197.60  | \$2.86  | \$148.20   | \$27,100  |
| Maungaturoto (Township)        | \$209.96  | \$2.68  | \$157.47   | \$367,500   |
| Ruawai                         | \$168.48  | \$3.27  | \$126.36   | \$123,100   |
| All water supply networks      |   |   |  | \$2,752,600   |



## **Mangawhai Harbour Restoration Targeted Rate**

## **Background**

The targeted rate for the Mangawhai Harbour Restoration commenced on 01 July 1996. It funds a grant to the Mangawhai Harbour Restoration Society to assist it in servicing a loan to finance rectification of the collapse of the geomorphyl and ecological structure of the Mangawhai Harbour.

#### **Activities funded**

In addition to servicing a loan to the Mangawhai Harbour Restoration Society for rectification of the collapse of the geomorphyl and ecological structure of the Mangawhai Harbour, the grant funded by the targeted rate also funds an enhanced harbour dredging programme and includes operating costs of a works nature, such as replanting.

#### Land liable for the rate

All land that is located within the Mangawhai Harbour Restoration area.

A map of the Mangawhai Harbour Restoration area can be viewed in the Appendix (page 60) of this document.

#### How the rate is assessed

The targeted rate is assessed as a fixed amount per rating unit to all units located within the Mangawhai Harbour Restoration Area of \$72.12 (including GST).

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one targeted rate on a fixed amount basis, which is in line with section 20 of the Local Government (Rating) Act 2002.

The rate will generate around \$267,000 (excluding GST) in rates revenue in 2017/2018.



## Ruawai Tokatoka Hall Targeted Rate

## **Background**

The Ruawai Tokatoka Hall rate was introduced in 2009/2010 to fund the maintenance of the Ruawai Tokatoka Community Hall. The targeted rate is consistent with Council's Halls Policy that community halls be managed and maintained by the community.

#### **Activities funded**

The operating costs of maintaining the Ruawai Tokatoka Hall.

#### Land liable for the rate

All land that is located within the Ruawai Tokatoka Hall Targeted Rate area.

A map of the Ruawai Tokatoka Hall Targeted Rate area can be viewed in the Appendix (page 61) of this document.

#### How the rate is assessed

The targeted rate is assessed on the following basis:

• a fixed amount per rating unit to all units located within the Ruawai Tokatoka Hall Targeted Rate area of \$36.32 (including GST).

Where two or more contiguous rating units are owned by the same person or persons, and are used jointly as a single unit, the ratepayer is liable for only one targeted rate on a fixed amount basis, which is in line with section 20 of the Local Government (Rating) Act 2002.

The rate will generate around \$15,000 (excluding GST) in rates revenue.



# **Forestry Roading Targeted Rate**

## **Background**

The Forestry Roading Targeted Rate will be introduced in 2017/2018 for six years to 2021 in order to partially fund the impact of forestry and logging trucks and maintain current standards on Council roads. The NZ Transport Agency will also contribute.

#### **Activities funded**

The costs of funding the impact of forestry and logging trucks and maintaining current standards on Council roads.

#### Land liable for the rate

All land that is located within the Forestry Roading Targeted Rate area.

A map of the Forestry Roading Targeted Rate area can be viewed in the Appendix (pages 61 and 62) of this document.

#### How the rate is assessed

The targeted rate is assessed on the following basis:

• A rate in the dollar on land value across all properties categorised as Exotic Forestry (i.e. those in the Forestry Roading Targeted Rate area) of \$0.008077 (including GST).

The rate will generate around \$390,000 (excluding GST) in rates revenue.



# **Rating Information**

## **Due Date for Payment of Rates**

All rates, with the exception of water charges for metered properties, will be payable in four instalments due on:

| Instalment Number | Due Date         |
|-------------------|------------------|
| Instalment One    | 20 August 2017   |
| Instalment Two    | 20 November 2017 |
| Instalment Three  | 20 February 2018 |
| Instalment Four   | 20 May 2018      |

## Water charges - metered properties

Water meters are read and invoices sent on a six-monthly cycle. The amount payable is due on the 20th of the month following the month that the invoice was dated.

#### **Penalties**

Pursuant to section 132 and to sections 57 and 58 of the Local Government (Rating) Act 2002, the Council delegates the authority to the Revenue Manager and the Revenue Operations Officer to apply the following penalties on unpaid rates:

a) A penalty of 10% of the rates (other than water-by-meter rates) assessed in the 2017/2018 financial year that are unpaid after the due date for each instalment will be added on the relevant penalty date for each instalment stated below, except where a ratepayer has entered into an arrangement by way of direct debit authority, or an automatic payment authority, and honours that arrangement. For each instalment the date the penalty will be added is as follows:

| Instalment Number | Penalty Date     |
|-------------------|------------------|
| Instalment 1      | 22 August 2017   |
| Instalment 2      | 21 November 2017 |
| Instalment 3      | 21 February 2018 |
| Instalment 4      | 22 May 2018; and |

b) A penalty of 10% of the amount of all rates (including any penalties) from any previous financial years that are unpaid on 3 July 2017 will be added on 4 July 2017; and



- c) A penalty of 10% of the amount of all rates to which a penalty has been added under (b) and which are unpaid on 3 January 2018 will be added on 4 January 2018; and
- d) Water charges metered properties

A penalty of 10% of the water-by-meter rates charged per invoice that are outstanding after the due date for payment will be added on the relevant penalty date for each billing month and area stated below, except where a ratepayer has entered into an arrangement by way of direct debit authority, or an automatic payment authority, and honours that arrangement. For each billing month and area, the date the penalty will be added is as follows:

| Billing month                | Area  | Penalty date                       |
|------------------------------|---|------------------------------------|
| July 2017<br>January 2018    | Dargaville (Hokianga Road and side streets) and Glinks Gully  | 22 August 2017<br>21 February 2018 |
| August 2017<br>February 2018 | Dargaville (Station and Beach Roads) and Mangawhare   | 21 September 2017<br>21 March 2018 |
| September 2017<br>March 2018 | Dargaville Township East  | 24 October 2017<br>23 April 2018   |
| October 2017<br>April 2018   | Dargaville (Awakino Road and Main Street) and Ruawai  | 21 November 2017<br>22 May 2018    |
| November 2017<br>May 2018    | Dargaville (Ranfurly, Plunket and Tirarau Streets) and Maungaturoto Railway; Maungaturoto Township, and Mangawhai | 21 December 2017<br>21 June 2018   |
| December 2017<br>June 2018   | Dargaville (out of Borough - Kaihu etcetera), Awakino Point and Baylys  | 23 January 2018<br>23 July 2018    |



## **Payment of Rates**

Rates payments can be made:

- 1. By direct debit.
- 2. By online banking.
- 3. By telephone banking.
- 4. By credit card online, MasterCard and Visa only.
- 5. By automatic payment.
- 6. In person (EFTPOS, MasterCard, Visa, cheque or cash). Payment of rates will be accepted during normal business hours at either of the following two Council offices:

Dargaville: 42 Hokianga Road;

Mangawhai: Unit 6, The Hub, 6 Molesworth Drive

7. By mail to:

The Chief Executive

Kaipara District Council

Private Bag 92201

Auckland 1020

Any payments of rates due will be credited first to the oldest amounts due.



# **Sample Properties**

The following table calculates the impact of Council's rating policy on properties:

- in different locations within the district
- with different land uses (residential, dairy, commercial, etcetera); and
- with different land values.

The land values presented in the table are representative of the land values in that location and for that land use.

Unless stated otherwise only one wastewater charge applies in the sample properties. For the reasons above the information should be treated as indicative.

Please note that the indicative rates on properties liable for the Mangawhai Wastewater Capital Contribution targeted rates would vary from the amounts shown in the schedule by the addition of one of the following amounts depending on which rate is applied: \$676.00 in the case of Capital Contribution A, \$569.95 in the case of Capital Contribution D, \$606.31 in the case of Capital Contribution E and \$643.26 in the case of Capital Contribution F.

Indicative rates are inclusive of GST.

| Value-based<br>general rate | UAGC | Stormwater | Wastewater | Land drainage | Other rates & remission | Total      | Value-based<br>general rate | UAGC        | Stormwater | Wastewater      | Land drainage | Other rates | Total | \$ change | % change |
|-----------------------------|------|------------|------------|---------------|-------------------------|------------|-----------------------------|-------------|------------|-----------------|---------------|-------------|-------|-----------|----------|
|                             |      | 2          | 2016/2017  | 7             |                         |            |                             |             |            | 2               | 2017/2018     |             |       |           |          |
|                             |      |            |            | R             | esidentia               | l propert  | y in Mang                   | jawhai – I  | and value  | e \$131,00      | 0             |             |       |           |          |
| 390                         | 708  | 119        | 1,108      | 0             | 74                      | 2,400      | 384                         | 728         | 132        | 1,146           | 0             | 72          | 2,463 | 63        | 3%       |
|                             |      |            |            | R             | esidentia               | l propert  | y in Mang                   | jawhai – I  | and value  | e \$185,00      | 0             |             |       |           |          |
| 551                         | 708  | 169        | 1,108      | 0             | 74                      | 2,610      | 542                         | 728         | 187        | 1,146           | 0             | 72          | 2,676 | 66        | 3%       |
|                             |      |            |            | R             | esidentia               | l propert  | y in Mang                   | jawhai 🗕 l  | and value  | <b>\$275,00</b> | 0             |             |       |           |          |
| 820                         | 708  | 251        | 1,108      | 0             | 74                      | 2,960      | 806                         | 728         | 278        | 1,146           | 0             | 72          | 3,030 | 70        | 2%       |
|                             |      |            |            | R             | esidentia               | l propert  | y in Mang                   | jawhai 🗕 🛭  | and value  | <b>\$770,00</b> | 0             |             |       |           |          |
| 2,295                       | 708  | 702        | 1,108      | 0             | 74                      | 4,886      | 2,256                       | 728         | 778        | 1,146           | 0             | 72          | 4,981 | 95        | 2%       |
|                             |      |            |            |               | Resident                | ial proper | ty in Dar                   | gaville – l | and value  | \$51,000        |               |             |       |           |          |
| 152                         | 708  | 141        | 924        | 0             | 0                       | 1,925      | 149                         | 728         | 207        | 948             | 0             | 0           | 2,032 | 107       | 6%       |
|                             |      |            |            |               | Resident                | ial proper | ty in Dar                   | gaville – l | and value  | \$59,000        |               |             |       |           |          |
| 176                         | 708  | 163        | 924        | 0             | 0                       | 1,971      | 173                         | 728         | 239        | 948             | 0             | 0           | 2,088 | 117       | 6%       |



| r .                         |      |            |            |               |                         |                                       | 1                           |             |                            |            |               |             |       |           |          |
|-----------------------------|------|------------|------------|---------------|-------------------------|---------------------------------------|-----------------------------|-------------|----------------------------|------------|---------------|-------------|-------|-----------|----------|
| Value-based<br>general rate | UAGC | Stormwater | Wastewater | Land drainage | Other rates & remission | Total                                 | Value-based<br>general rate | UAGC        | Stormwater                 | Wastewater | Land drainage | Other rates | Total | \$ change | % change |
|                             |      | 2          | 2016/2017  |               |                         |                                       |                             | 2017/2018   |                            |            |               |             |       |           |          |
|                             |      |            |            |               | Resident                | ial prope                             | rty in Dar                  | gaville – l | and value                  | \$57,000   |               |             |       |           |          |
| 170                         | 708  | 157        | 924        | 0             | 0                       | 1,960                                 | 167                         | 728         | 231                        | 948        | 0             | 0           | 2,074 | 114       | 6%       |
|                             |      |            |            |               | Resident                |                                       |                             |             | and value                  | \$81,000   |               |             |       |           |          |
| 241                         | 708  | 224        | 924        | 0             | 0                       | 2,097                                 | 237                         | 728         | 328                        | 948        | 0             | 0           | 2,241 | 144       | 7%       |
|                             |      |            |            | Re            | esidential              |                                       |                             |             | <ul><li>land val</li></ul> | ue \$73,00 | 0             |             |       |           |          |
| 218                         | 708  | 0          | 1,108      | 0             | -70                     | 1,963                                 | 214                         | 728         | 0                          | 1,146      | 0             | 0           | 2,088 | 125       | 6%       |
|                             |      |            |            | Re            |                         |                                       |                             |             | <ul><li>land val</li></ul> | ue \$76,00 |               |             |       |           |          |
| 226                         | 708  | 0          | 1,108      | 0             | -70                     | 1,972                                 | 223                         | 728         | 0                          | 1,146      | 0             | 0           | 2,097 | 125       | 6%       |
|                             |      |            |            | Re            |                         |                                       |                             |             |                            | ue \$78,00 |               |             |       |           |          |
| 232                         | 708  | 0          | 1,108      | 0             | -70                     | 1,978                                 | 229                         | 728         | 0                          | 1,146      | 0             | 0           | 2,103 | 125       | 6%       |
|                             |      |            |            |               |                         |                                       |                             |             | <ul><li>land val</li></ul> | ue \$90,00 |               |             |       |           |          |
| 268                         | 708  | 0          | 1,108      | 0             | -70                     | 2,014                                 | 264                         | 728         | 0                          | 1,146      | 0             | 0           | 2,138 | 124       | 6%       |
|                             |      | T T        |            |               |                         |                                       |                             |             | nd value S                 | •          |               | -           |       |           |          |
| 212                         | 708  | 126        | 0          | 0             | 0                       | 1,046                                 | 208                         | 728         | 176                        | 0          | 0             | 0           | 1,112 | 66        | 6%       |
|                             |      | T T        |            |               |                         |                                       |                             |             | nd value S                 |            |               | -           |       |           |          |
| 253                         | 708  | 151        | 0          | 0             | 0                       | 1,112                                 | 249                         | 728         | 210                        | 0          | 0             | 0           | 1,187 | 75        | 7%       |
|                             |      |            |            |               |                         |                                       |                             | , ,         | nd value S                 |            |               | -           |       |           |          |
| 292                         | 708  | 174        | 0          | 0             | 0                       | 1,174                                 | 287                         | 728         | 242                        | 0          | 0             | 0           | 1,257 | 84        | 7%       |
|                             |      |            |            |               |                         |                                       |                             |             | d value \$                 | -          |               |             |       |           |          |
| 456                         | 708  | 271        | 0          | 0             | 0                       | 1,435                                 | 448                         | 728         | 378                        | 0          | 0             | 0           | 1,555 | 119       | 8%       |
|                             |      |            |            |               |                         |                                       |                             |             | land value                 |            |               |             |       |           |          |
| 89                          | 708  | 43         | 533        | 0             | 0                       | 1,373                                 | 88                          | 728         | 59                         | 577        | 0             | 0           | 1,452 | 79        | 6%       |
|                             |      |            |            |               |                         |                                       |                             |             | land value                 |            |               | -           |       |           |          |
| 101                         | 708  | 49         | 533        | 0             | 0                       | 1,391                                 | 100                         | 728         | 67                         | 577        | 0             | 0           | 1,472 | 81        | 6%       |
|                             |      | T T        |            |               |                         |                                       |                             |             | land value                 |            |               | -           |       |           |          |
| 104                         | 708  | 50         | 533        | 0             | 0                       | 1,395                                 | 103                         | 728         | 69                         | 577        | 0             | 0           | 1,477 | 82        | 6%       |
|                             |      |            |            |               |                         |                                       |                             |             | land value                 |            |               |             |       |           |          |
| 158                         | 708  | 76         | 533        | 0             | 0                       | 1,474                                 | 155                         | 728         | 105                        | 577        | 0             | 0           | 1,565 | 91        | 6%       |
|                             |      |            |            |               |                         | · · · · · · · · · · · · · · · · · · · |                             |             | nd value                   |            |               | 1           |       |           |          |
| 75                          | 708  | 0          | 0          | 122           | 37                      | 941                                   | 73                          | 728         | 0                          | 0          | 122           | 36          | 960   | 19        | 2%       |



| Value-based<br>general rate | UAGC | Stormwater | Wastewater | Land drainage | Other rates & remission | Total     | Value-based<br>general rate | UAGC                     | Stormwater      | Wastewater      | Land drainage | Other rates | Total | \$ change | % change |
|-----------------------------|------|------------|------------|---------------|-------------------------|-----------|-----------------------------|--------------------------|-----------------|-----------------|---------------|-------------|-------|-----------|----------|
| > 01                        |      |            |            |               | O                       |           | <i>&gt;</i> 01              |                          | •               |                 |               |             |       |           |          |
|                             |      |            | 2016/2017  |               | Posidor                 | tial prop | orty in Dr                  | ıowoi lo                 | nd value        |                 | 2017/2018     |             |       |           |          |
| 80                          | 708  | 0          | 0          | 132           | 37                      | 957       | 79                          | <b>1awai – la</b><br>728 | na value<br>0   | <b>\$27,000</b> | 132           | 36          | 975   | 19        | 2%       |
| 00                          | 700  | U          |            | 102           |                         |           |                             | ıawai – la               |                 |                 | 102           | 30          | 915   | 19        | 2 /0     |
| 80                          | 708  | 0          | 0          | 132           | 37                      | 957       | 79                          | 728                      | 0               | 0               | 132           | 36          | 975   | 19        | 2%       |
|                             |      |            |            |               |                         |           |                             | ıawai – la               |                 |                 |               |             |       |           | = 7.5    |
| 95                          | 708  | 0          | 0          | 156           | 37                      | 996       | 94                          | 728                      | 0               | 0               | 156           | 36          | 1,014 | 18        | 2%       |
|                             |      |            |            |               | Resider                 | tial prop | erty in Ti                  | nopai – la               | nd value        | \$90,000        |               |             |       |           |          |
| 268                         | 708  | 0          | 0          | 0             | 0                       | 976       | 264                         | 728                      | 0               | 0               | 0             | 0           | 992   | 15        | 2%       |
|                             |      |            |            |               | Residen                 |           | rty in Tin                  | opai – lar               | nd value S      | 113,000         |               |             |       |           |          |
| 337                         | 708  | 0          | 0          | 0             | 0                       | 1,045     | 331                         | 728                      | 0               | 0               | 0             | 0           | 1,059 | 14        | 1%       |
|                             |      | T          |            |               | Residen                 |           |                             | opai – lar               | nd value S      | 116,000         |               |             |       |           |          |
| 346                         | 708  | 0          | 0          | 0             | 0                       | 1,054     | 340                         | 728                      | 0               | 0               | 0             | 0           | 1,068 | 14        | 1%       |
|                             |      | T          |            |               |                         |           |                             | opai – lar               | nd value S      | 185,000         | ı             | 1           |       | T         |          |
| 551                         | 708  | 0          | 0          | 0             | 0                       | 1,259     | 542                         | 728                      | 0               | 0               | 0             | 0           | 1,270 | 11        | 1%       |
|                             |      |            | 1          |               |                         |           |                             | paroa – la               |                 |                 |               |             |       | T         |          |
| 206                         | 708  | 0          | 0          | 0             | 0                       | 914       | 202                         | 728                      | 0               | 0               | 0             | 0           | 930   | 17        | 2%       |
|                             |      | T _        |            | _             |                         |           |                             | paroa – la               |                 | · ·             |               |             |       |           |          |
| 221                         | 708  | 0          | 0          | 0             | 0                       | 929       | 217                         | 728                      | 0               | 0               | 0             | 0           | 945   | 16        | 2%       |
| 000                         | 700  | 0          |            | 0             |                         |           |                             | paroa – la               |                 |                 | 0             | 0           | 054   | 40        | 00/      |
| 229                         | 708  | 0          | 0          | 0             | 0<br>Decident           | 937       | 226                         | 728                      | 0               | 0               | 0             | 0           | 954   | 16        | 2%       |
| 227                         | 700  |            |            |               |                         | 1,045     | 331                         | <b>728</b>               |                 | •               | 0             | 0           | 1.050 | 4.4       | 40/      |
| 337                         | 708  | 0          | 0          | 0             | 0<br>Posidon            |           |                             | iwaka – la               | 0               | 0               | 0             | 0           | 1,059 | 14        | 1%       |
| 185                         | 708  | 70         | 837        | 0             | 0                       | 1,799     | 182                         | 728                      | 79              | 995             | 0             | 0           | 1,984 | 185       | 10%      |
| 100                         | 708  |            | 037        | U             |                         |           |                             |                          |                 |                 | U             | U           | 1,964 | 165       | 10%      |
| 194                         | 708  | 73         | 837        | 0             | Residen<br>0            | 1.811     | 190                         | <b>iwaka – la</b><br>728 | and value<br>83 | 995             | 0             | 0           | 1,997 | 185       | 10%      |
| 134                         | 700  | 13         | 037        | 0             |                         | , -       |                             | iwaka – la               |                 |                 | <u> </u>      | U           | 1,997 | 100       | 10 /6    |
| 235                         | 708  | 89         | 837        | 0             | 0                       | 1,869     | 231                         | 728                      | 101             | 995             | 0             | 0           | 2,056 | 187       | 10%      |
| 233                         | 700  | 03         | 031        | U             | U                       | 1,009     | 201                         | 120                      | 101             | 990             | U             | U           | 2,000 | 101       | 10/0     |



|                             |      |            |            |               |                         |            |                             |            | -           |            |               |             |       |           |          |  |
|-----------------------------|------|------------|------------|---------------|-------------------------|------------|-----------------------------|------------|-------------|------------|---------------|-------------|-------|-----------|----------|--|
| Value-based<br>general rate | UAGC | Stormwater | Wastewater | Land drainage | Other rates & remission | Total      | Value-based<br>general rate | UAGC       | Stormwater  | Wastewater | Land drainage | Other rates | Total | \$ change | % change |  |
|                             |      | 2          | 2016/2017  | •             |                         |            |                             | 2017/2018  |             |            |               |             |       |           |          |  |
|                             |      |            |            |               | Resident                | ial prope  | rty in Kai                  | waka - la  | nd value S  | \$113,000  |               |             |       |           |          |  |
| 337                         | 708  | 127        | 837        | 0             | 0                       | 2,009      | 331                         | 728        | 145         | 995        | 0             | 0           | 2,199 | 191       | 9%       |  |
|                             |      |            |            |               | Reside                  | ential pro | perty in F                  | ahi – lan  | d value \$8 | 33,000     |               |             |       |           |          |  |
| 247                         | 708  | 0          | 0          | 0             | 0                       | 955        | 243                         | 728        | 0           | 0          | 0             | 0           | 971   | 16        | 2%       |  |
|                             |      |            |            |               | Reside                  | ential pro | perty in F                  | Pahi – lan | d value \$9 | 95,000     |               |             |       |           |          |  |
| 283                         | 708  | 0          | 0          | 0             | 0                       | 991        | 278                         | 728        | 0           | 0          | 0             | 0           | 1,006 | 15        | 2%       |  |
|                             |      |            |            |               | Reside                  | ntial prop | perty in P                  | ahi – land | l value \$1 | 00,000     |               |             |       |           |          |  |
| 298                         | 708  | 0          | 0          | 0             | 0                       | 1,006      | 293                         | 728        | 0           | 0          | 0             | 0           | 1,021 | 15        | 1%       |  |
|                             |      |            |            |               | Reside                  | ntial prop |                             |            | l value \$1 | 62,000     |               |             |       |           |          |  |
| 483                         | 708  | 0          | 0          | 0             | 0                       | 1,191      | 475                         | 728        | 0           | 0          | 0             | 0           | 1,203 | 12        | 1%       |  |
|                             | 1    | ı          |            | R             | esidentia               |            |                             |            | and value   | \$235,00   | 0             | ·           |       |           |          |  |
| 700                         | 708  | 0          | 1,108      | 0             | 0                       | 2,516      | 689                         | 728        | 0           | 1,138      | 0             | 0           | 2,554 | 38        | 2%       |  |
|                             | ı    |            |            | R             | esidentia               |            |                             |            | and value   |            | 0             |             |       |           |          |  |
| 730                         | 708  | 0          | 1,108      | 0             | 0                       | 2,546      | 718                         | 728        | 0           | 1,138      | 0             | 0           | 2,583 | 38        | 1%       |  |
|                             | ı    |            |            | R             | esidentia               |            |                             |            | and value   |            | 0             |             |       |           |          |  |
| 685                         | 708  | 0          | 1,108      | 0             | 0                       | 2,501      | 674                         | 728        | 0           | 1,138      | 0             | 0           | 2,540 | 38        | 2%       |  |
|                             |      | T          |            |               |                         | _          |                             |            | and value   |            |               |             |       |           |          |  |
| 760                         | 708  | 0          | 1,108      | 0             | 0                       | 2,576      | 747                         | 728        | 0           | 1,138      | 0             | 0           | 2,613 | 37        | 1%       |  |
|                             |      |            |            |               |                         |            |                             |            | alue \$165  |            |               |             |       |           |          |  |
| 492                         | 708  | 150        | 0          | 0             | 74                      | 1,424      | 483                         | 728        | 167         | 0          | 0             | 74          | 1,452 | 28        | 2%       |  |
|                             |      |            |            |               |                         |            |                             |            | alue \$205  |            |               |             |       |           |          |  |
| 611                         | 708  | 187        | 0          | 0             | 74                      | 1,580      | 601                         | 728        | 207         | 0          | 0             | 74          | 1,610 | 30        | 2%       |  |
|                             |      |            |            |               |                         |            |                             |            | value \$25  |            |               |             |       |           |          |  |
| 1,187                       | 708  | 234        | 0          | 0             | 74                      | 2,203      | 1,167                       | 728        | 260         | 0          | 0             | 74          | 2,229 | 25        | 1%       |  |
|                             |      |            |            | Life          |                         | ·          |                             |            | value \$65  | 0,000, 9.5 |               |             |       |           |          |  |
| 3,003                       | 708  | 593        | 0          | 0             | 74                      | 4,377      | 2,952                       | 728        | 657         | 0          | 0             | 74          | 4,411 | 34        | 1%       |  |
|                             |      |            |            |               |                         |            |                             |            | alue \$145  |            |               |             |       |           |          |  |
| 432                         | 708  | 0          | 0          | 0             | 0                       | 1,140      | 425                         | 728        | 0           | 0          | 0             | 0           | 1,153 | 13        | 1%       |  |
|                             |      |            |            | Li            | festyle p               |            |                             |            | alue \$175  | ,000, 1.6h |               |             |       |           |          |  |
| 808                         | 708  | 0          | 0          | 0             | 0                       | 1,516      | 513                         | 728        | 0           | 0          | 0             | 0           | 1,241 | -276      | -18%     |  |



| pased<br>I rate             | <br>Q | vater      | water      | ainage        | ates &<br>sion           | al         | based<br>I rate             | ၁          | vater       | water                     | ainage        | rates       | al    | change   | nge      |
|-----------------------------|-------|------------|------------|---------------|--------------------------|------------|-----------------------------|------------|-------------|---------------------------|---------------|-------------|-------|----------|----------|
| Value-based<br>general rate | UAGC  | Stormwater | Wastewater | Land drainage | Other rates<br>remission | Total      | Value-based<br>general rate | UAGC       | Stormwater  | Wastewater                | Land drainage | Other rates | Total | \$ cha   | % change |
|                             |       | :          | 2016/2017  |               |                          |            |                             |            |             | 2                         | 2017/2018     |             |       |          |          |
|                             |       |            |            | Li            | festyle p                | roperty in | <b>Kaiwaka</b>              | – land va  | alue \$185  | ,000, 5.9h                | a             |             |       |          |          |
| 855                         | 708   | 0          | 0          | 0             | 0                        | 1,563      | 840                         | 728        | 0           | 0                         | 0             | 0           | 1,568 | 6        | 0%       |
|                             |       |            |            | Li            | festyle p                | roperty in | <b>Kaiwaka</b>              | – land va  | alue \$280  | , <mark>000, 9.1</mark> h | a             |             |       |          |          |
| 1,293                       | 708   | 0          | 0          | 0             | 0                        | 2,001      | 1,271                       | 728        | 0           | 0                         | 0             | 0           | 1,999 | -2       | 0%       |
|                             |       |            |            | Life          | style prop               | perty in M | laungatur                   |            | d value \$  | 98,000, 0.                | 6ha           |             |       | <u> </u> |          |
| 292                         | 708   | 0          | 0          | 0             | 0                        | 1,000      | 287                         | 728        | 0           | 0                         | 0             | 0           | 1,015 | 15       | 2%       |
|                             |       |            |            | Lifes         | style prop               | erty in M  | aungatur                    | oto – land | d value \$1 | 116,000, 1                | .3ha          |             |       |          |          |
| 346                         | 708   | 0          | 0          | 0             | 0                        | 1,054      | 340                         | 728        | 0           | 0                         | 0             | 0           | 1,068 | 14       | 1%       |
|                             |       |            |            | Lifes         | style prop               |            |                             |            | d value \$1 | 130,000, 1                |               |             |       |          |          |
| 388                         | 708   | 0          | 0          | 0             | 0                        | 1,096      | 381                         | 728        | 0           | 0                         | 0             | 0           | 1,109 | 13       | 1%       |
|                             |       |            |            | Lifes         | tyle prop                |            |                             |            | value \$2   | 15,000, 12                |               |             |       | ı        |          |
| 993                         | 708   | 0          | 0          | 0             | 0                        | 1,701      | 976                         | 728        | 0           | 0                         | 0             | 0           | 1,704 | 3        | 0%       |
|                             |       |            |            | Li            | ifestyle p               |            |                             |            | alue \$76,0 | 000, 0.59h                | a             |             |       | ı        |          |
| 226                         | 708   | 0          | 0          | 0             | 0                        | 934        | 223                         | 728        | 0           | 0                         | 0             | 0           | 951   | 16       | 2%       |
|                             |       |            |            |               | ifestyle p               | roperty i  |                             | a – land v | alue \$91,  | 000, 3.5h                 | a <u> </u>    |             |       | ı        |          |
| 420                         | 708   | 0          | 0          | 0             | 0                        | 1,128      | 413                         | 728        | 0           | 0                         | 0             | 0           | 1,141 | 13       | 1%       |
|                             |       |            | 1          |               | · ·                      |            | •                           |            | alue \$104  | ,000, 4.0h                |               |             |       |          |          |
| 480                         | 708   | 0          | 0          | 0             | 0                        | 1,188      | 472                         | 728        | 0           | 0                         | 0             | 0           | 1,200 | 12       | 1%       |
|                             |       |            | 1          |               |                          |            |                             |            |             | 000, 10.0                 |               |             |       |          |          |
| 1,058                       | 708   | 0          | 0          | 0             | 0                        | 1,766      | 1,040                       | 728        | 0           | 0                         | 0             | 0           | 1,768 | 2        | 0%       |
|                             |       |            | 1          |               |                          |            | y in Waipo                  |            | -           |                           |               |             |       |          |          |
| 1,390                       | 708   | 0          | 0          | 0             | 0                        | 2,098      | 1,367                       | 728        | 0           | 0                         | 0             | 0           | 2,095 | -4       | 0%       |
|                             |       |            |            |               | Pastoral p               |            |                             |            | ue \$470,0  | 00, 100ha                 |               |             |       |          |          |
| 2,171                       | 708   | 0          | 0          | 0             | 0                        | 2,879      | 2,134                       | 728        | 0           | 0                         | 0             | 0           | 2,862 | -17      | -1%      |
|                             |       |            |            |               | ral prope                |            |                             |            | nd value    | \$665,000,                | 67ha          |             |       |          |          |
| 3,072                       | 708   | 0          | 0          | 329           | 0                        | 4,109      | 3,020                       | 728        | 0           | 0                         | 350           | 0           | 4,098 | -11      | 0%       |
|                             |       |            |            | Pa            | storal pro               | perty in   | Kaiwaka -                   | - land val | ue \$1.890  | 0,000, 235                | ha            |             |       |          |          |
| 8,731                       | 708   | 0          | 0          | 0             | 0                        | 9,439      | 8,582                       | 728        | 0           | 0                         | 0             | 0           | 9,310 | -128     | -1%      |



| Value-based<br>general rate | UAGC     | Stormwater | Wastewater (Mastewater (Mastew | Land drainage | Other rates & remission | Total      | Value-based<br>general rate           | UAGC       | Stormwater  | Wastewater | Fand drainage | Other rates | Total  | \$ change | % change |
|-----------------------------|----------|------------|--|---------------|-------------------------|------------|---------------------------------------|------------|-------------|------------|---------------|-------------|--------|-----------|----------|
|                             |          | 4          | 2010/2017  |               | iry prope               | rtv in Ma  | ungaturo                              | to- land   | value \$53  |            |               |             |        |           |          |
| 2,448                       | 708      | 0          | 0  | 0             | 0                       | 3,156      | 2,407                                 | 728        | 0           | 0          | 310           | 0           | 3,445  | 289       | 9%       |
|                             |          |            |  |               | Dairy pro               |            | · · · · · · · · · · · · · · · · · · · |            | lue \$790,0 | 000, 70ha  | 3.5           |             | 2, 112 |           | 2,0      |
| 3,649                       | 708      | 0          | 0  | 1,833         | 37                      | 6,227      | 3,587                                 | 728        | 0           | 0          | 1,875         | 36          | 6,226  | -1        | 0%       |
|                             |          |            |  |               | Dairy pr                | operty in  | Pouto -                               | land valu  | e \$950,00  | 0, 76ha    |               |             |        |           |          |
| 4,388                       | 708      | 0          | 0  | 2,205         | 0                       | 7,301      | 4,314                                 | 728        | 0           | 0          | 795           | 0           | 5,837  | -1,464    | -20%     |
|                             |          |            |  | D             | airy prop               | erty in Ru | uawai —                               | land valu  | e \$2,770,0 | 000, 247ha | a             |             |        |           |          |
| 12,796                      | 708      | 0          | 0  | 766           | 0                       | 14,270     | 12,579                                | 728        | 0           | 0          | 3,809         | 36          | 17,152 | 2,882     | 20%      |
|                             |          |            |  |               | Horticult               | ural prop  | erty in Ce                            | ntral – la | nd value    | \$320,000  |               |             |        |           |          |
| 1,478                       | 708      | 0          | 0  | 227           | 0                       | 2,413      | 1,453                                 | 728        | 0           | 0          | 225           | 0           | 2,406  | -7        | 0%       |
|                             | <u> </u> |            | 1  | Fores         |                         |            |                                       |            | d value \$  | 360,000, 2 | 93ha          |             |        |           |          |
| 1,663                       | 708      | 0          | 0  | 0             | 2,818                   | 5,189      | 1,635                                 | 728        | 0           | 0          | 0             | 2,908       | 5,270  | 82        | 2%       |
|                             |          |            |  |               |                         |            |                                       | _          |             | e \$77,000 |               |             |        |           |          |
| 356                         | 708      | 213        | 924  | 0             | 0                       | 2,201      | 350                                   | 728        | 312         | 948        | 0             | 0           | 2,337  | 137       | 6%       |
|                             |          |            | l  |               |                         |            |                                       |            |             | \$120,000  |               | _           |        |           |          |
| 554                         | 708      | 331        | 1,387  | 0             | 0                       | 2,980      | 545                                   | 728        | 486         | 1,422      | 0             | 0           | 3,181  | 200       | 7%       |
| 222                         |          | 444        | 1 0 10   |               |                         |            |                                       |            |             | \$150,000  | 1             |             | 0.040  | 0.40      | =0/      |
| 693                         | 708      | 414        | 1,849  | 0             | 0                       | 3,664      | 681                                   | 728        | 608         | 1,896      | 0             | 0           | 3,912  | 249       | 7%       |
| 4.000                       | 700      | 4 000      | 0.007  |               |                         |            |                                       |            |             | \$365,000  |               |             | 7.055  | 550       | 00/      |
| 1,686                       | 708      | 1,008      | 3,697  | 0             | 0                       | 7,099      | 1,657                                 | 728        | 1,478       | 3,791      | 0             | 0           | 7,655  | 556       | 8%       |
| 4.004                       | 700      | 074        | 0.046  |               |                         |            |                                       |            |             | e \$410,00 |               | 70          | F 000  | 404       | 00/      |
| 1,894                       | 708      | 374        | 2,216  | 0             | 74                      | 5,265      | 1,862<br>y in Darga                   | 728        | 415         | 2,293      | 0             | 72          | 5,369  | 104       | 2%       |
| 531                         | 708      | 317        | 924  |               |                         |            | y in Darga<br>522                     | 728        | 466         | 948        | 0             |             | 2,664  | 183       | 7%       |
| 531                         | 708      | 317        | 924  | 0             | 0                       | 2,481      | 522                                   | 128        | 400         | 940        | 0             | 0           | 2,004  | 103       | 170      |