

# DRAFT Capital Projects List

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## LTP 2021/31 Capital Projects

### WATER SUPPLY

|                          |   | 2022             | 2023             | 2024             | 2025              | 2026             | 2027             | 2028              | 2029              | 2030             | 2031             |
|--------------------------|---|------------------|------------------|------------------|-------------------|------------------|------------------|-------------------|-------------------|------------------|------------------|
| <b>Renewal</b>           |   |                  |                  |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA10500                 | District Wide water supply treatment plant renewals | 832,000          | 873,600          | 916,406          | 479,738           | 501,806          | 524,388          | 547,461           | 571,550           | 596,126          | 621,760          |
| 1WA11500                 | District Wide water supply reticulation renewals    | 1,040,000        | 1,092,000        | 1,145,508        | 1,199,347         | 1,254,517        | 1,310,970        | 1,368,652         | 1,428,874         | 1,490,315        | 1,554,399        |
| 1WA12500                 | District Wide water supply pump station renewals    | 52,000           | 54,600           | 57,276           | 59,967            | 62,726           | 65,548           | 68,433            | 71,444            | 74,516           | 77,720           |
| 1WA13500                 | District Wide water supply reservoir renewals       | 520,000          | 163,800          | 171,827          | 179,902           | 188,178          | 196,645          | 205,298           | 214,332           | 223,547          | 233,160          |
| 1WA14500                 | District Wide water supply connection renewals      | 312,000          | 327,600          | 343,652          | 359,804           | 376,355          | 393,291          | 410,596           | 428,662           | 447,095          | 466,319          |
| <b>Total for Renewal</b> |   | <b>2,756,000</b> | <b>2,511,600</b> | <b>2,634,669</b> | <b>2,278,758</b>  | <b>2,383,582</b> | <b>2,490,842</b> | <b>2,600,440</b>  | <b>2,714,862</b>  | <b>2,831,599</b> | <b>2,953,358</b> |
| <b>Growth</b>            |   |                  |                  |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA11210                 | Huntly water supply reticulation extensions         |                  | 65,520           |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA11230                 | Raglan water supply reticulation extensions         | 572,000          | 109,200          | 114,551          | 119,935           | 125,452          | 131,097          | 136,865           | 142,888           | 149,032          | 155,439          |
| 1WA11244                 | Southern DistrictsPuketaha Rd Watermain             |                  |                  |                  |                   |                  |                  | 136,865           | 400,085           |                  |                  |
| 1WA11290                 | Pokeno water supply reticulation extensions         |                  |                  | 343,652          | 1,319,281         | 1,254,517        | 1,310,970        |                   |                   |                  |                  |
| 1WA11295                 | Tuakau water supply reticulation extensions         |                  | 436,800          | 1,603,712        | 2,878,432         |                  |                  |                   |                   |                  |                  |
| 1WA11610                 | Huntly water supply reticulation upgrades           |                  |                  | 114,551          | 119,935           | 125,452          | 131,097          | 136,865           |                   |                  |                  |
| 1WA11620                 | Ngaruawahia water supply reticulation upgrades      |                  | 546,000          | 572,754          | 599,673           | 627,258          |                  |                   |                   |                  |                  |
| 1WA11630                 | Raglan water supply reticulation upgrades           | 182,000          |                  |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA11690                 | Pokeno Network Improvement incl NMIT Crossing       |                  | 54,600           | 51,548           | 83,954            |                  |                  |                   |                   |                  |                  |
| 1WA11695                 | TuakauTuakau Network Upgrades                       | 78,000           |                  |                  |                   | 627,258          |                  |                   |                   |                  |                  |
| 1WA12551                 | Te Kauwhata water supply pump station renewals      | 41,600           | 43,680           |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA12590                 | Pokeno Helenslee Booster PS                         |                  |                  |                  | 119,935           | 501,806          |                  |                   |                   |                  | 777,199          |
| 1WA12595                 | TuakauDominion Booster PS                           |                  |                  |                  | 143,921           |                  |                  |                   |                   |                  |                  |
| 1WA13242                 | Matangi water supply reservoir extensions           |                  |                  |                  |                   |                  | 26,219           | 410,596           |                   |                  |                  |
| 1WA13244                 | Southern DistrictGordonton Reservoir & PS           |                  |                  |                  |                   |                  | 104,878          | 177,924           | 171,465           | 596,126          |                  |
| 1WA13246                 | Tamahere water supply reservoir extensions          |                  |                  |                  | 35,981            | 163,088          | 170,426          |                   |                   |                  |                  |
| 1WA13290                 | Pokeno water supply reservoir extensions            | 520,000          | 1,638,000        | 2,291,016        |                   |                  |                  |                   |                   |                  |                  |
| 1WA13230                 | Raglan Hills Reservoir No.2                         |                  | 873,600          | 1,374,610        |                   | 627,258          | 1,310,970        |                   |                   |                  |                  |
| 1WA13695                 | Tuakau water supply reservoir upgrades              |                  |                  | 572,754          | 3,055,936         |                  |                  |                   |                   |                  |                  |
| 1WA10551                 | Te Kauwhata water supply treatment plant renewals   |                  |                  |                  |                   | 220,795          | 346,096          | 15,055,180        | 15,717,608        |                  |                  |
| 1WA10650                 | Mid Waikato water supply treatment plant upgrades   | 72,800           |                  |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA10651                 | Te Kauwhata water supply treatment plant upgrades   | 320,320          |                  |                  |                   |                  |                  |                   |                   |                  |                  |
| 1WA11251                 | Te Kauwhata water supply reticulation extensions    | 129,792          |                  |                  |                   | 3,863,912        | 4,499,249        |                   |                   |                  | 1,243,519        |
| 1WA11651                 | Te Kauwhata water supply reticulation upgrades      |                  |                  |                  | 2,638,563         |                  |                  |                   |                   |                  | 2,067,350        |
| 1WA13251                 | Te Kauwhata water supply reservoir extensions       | 2,000,960        |                  |                  |                   | 77,590           | 1,940,235        | 151,920           |                   |                  |                  |
| <b>Total for Growth</b>  |   | <b>3,917,472</b> | <b>3,767,400</b> | <b>7,039,148</b> | <b>11,115,546</b> | <b>8,214,386</b> | <b>9,971,237</b> | <b>16,206,215</b> | <b>16,432,046</b> | <b>745,158</b>   | <b>4,243,507</b> |

## WATER SUPPLY

|                               |   | 2022             | 2023             | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031           |
|-------------------------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------|
| <b>Level Of Service (LOS)</b> |   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA11210                      | Huntly water supply reticulation extensions                   |                  | 65,520           |                  |                  | 62,726           | 589,937          | 273,730          |                  |                  |                |
| 1WA11230                      | Raglan water supply reticulation extensions                   | 104,000          | 109,200          | 114,551          |                  |                  |                  |                  |                  |                  |                |
| 1WA11242                      | Southern Districts Matangi Watermain                          |                  |                  |                  |                  |                  |                  |                  |                  | 1,341,284        |                |
| 1WA11243                      | Southern Districts Tauwhare Pa Watermain                      |                  |                  |                  |                  |                  | 327,742          |                  |                  |                  |                |
| 1WA11244                      | Southern Districts Puketaha Rd Watermain                      |                  |                  |                  |                  |                  |                  | 547,461          | 1,600,338        |                  |                |
| 1WA11253                      | Meremere (Mid Waikato) New Meremere Watermain                 |                  |                  | 1,202,784        |                  |                  |                  |                  |                  |                  |                |
| 1WA11254                      | Rangiriri (Mid Waikato) New Rangiriri Watermain               |                  | 960,960          |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA11295                      | Tuakau water supply reticulation extensions                   |                  | 109,200          | 343,652          | 359,804          |                  |                  |                  |                  |                  |                |
| 1WA11610                      | Huntly water supply reticulation upgrades                     |                  |                  | 400,929          | 419,772          | 125,452          | 131,097          | 136,865          |                  |                  |                |
| 1WA11620                      | Ngaruawahia water supply reticulation upgrades                |                  | 546,000          | 572,754          | 599,673          | 627,258          |                  |                  |                  |                  |                |
| 1WA11630                      | Raglan water supply reticulation upgrades                     | 1,118,000        |                  |                  | 1,199,347        | 1,630,872        |                  |                  |                  |                  |                |
| 1WA11641                      | Southern Districts Eureka network zone boundaries modificatio | 208,000          | 1,638,000        |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA11690                      | Pokeno Network Improvement incl NMIT Crossing                 |                  | 54,600           | 51,548           | 83,954           |                  |                  |                  |                  |                  |                |
| 1WA11695                      | Tuakau Tuakau Network Upgrades                                | 78,000           |                  |                  |                  | 627,258          |                  |                  |                  |                  |                |
| 1WA12551                      | Te Kauwhata water supply pump station renewals                | 62,400           | 65,520           |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA12595                      | Tuakau Dominion Booster PS                                    |                  |                  |                  | 35,981           |                  |                  |                  |                  |                  |                |
| 1WA12646                      | Southern District Newell Road PS Upgrade                      | 72,800           |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA13242                      | Matangi water supply reservoir extensions                     |                  |                  |                  |                  |                  | 104,878          | 1,642,384        |                  |                  |                |
| 1WA13244                      | Southern District Gordonton Reservoir & PS                    |                  |                  |                  |                  |                  | 419,510          | 711,699          | 685,859          | 2,384,504        |                |
| 1WA13246                      | Tamahere water supply reservoir extensions                    |                  |                  |                  | 143,921          | 652,348          | 681,704          |                  |                  |                  |                |
| 1WA14200                      | District Wide water supply connection extensions              | 88,400           |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA10610                      | Huntly water supply treatment plant upgrades                  |                  |                  |                  |                  |                  |                  | 479,028          |                  |                  |                |
| 1WA10620                      | Ngaruawahia water supply treatment plant upgrades             | 916,980          |                  |                  |                  |                  | 458,840          |                  |                  |                  |                |
| 1WA10630                      | Raglan water supply treatment plant upgrades                  | 312,000          |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA13230                      | Raglan Hills Reservoir No.2                                   |                  | 218,400          | 343,652          |                  |                  |                  |                  |                  |                  |                |
| 1WA10551                      | Te Kauwhata water supply treatment plant renewals             |                  |                  |                  |                  | 30,108           | 47,195           | 2,052,979        | 2,143,310        |                  |                |
| 1WA10651                      | Te Kauwhata water supply treatment plant upgrades             | 43,680           |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA11251                      | Te Kauwhata water supply reticulation extensions              | 365,248          |                  |                  |                  | 526,897          | 613,534          |                  |                  |                  |                |
| 1WA11651                      | Te Kauwhata water supply reticulation upgrades                |                  |                  |                  | 359,804          |                  |                  |                  |                  |                  | 886,007        |
| 1WA12651                      | Te Kauwhata water supply pump station upgrades                | 62,400           |                  |                  |                  |                  |                  |                  |                  |                  |                |
| 1WA13251                      | Te Kauwhata water supply reservoir extensions                 | 703,040          |                  |                  |                  | 27,262           | 681,704          | 53,377           |                  |                  |                |
| <b>Total for LOS</b>          |   | <b>4,134,948</b> | <b>3,767,400</b> | <b>3,029,870</b> | <b>3,202,256</b> | <b>4,310,181</b> | <b>4,056,141</b> | <b>5,897,523</b> | <b>4,429,507</b> | <b>3,725,788</b> | <b>886,007</b> |

## WASTEWATER

|                          | 2022   | 2023              | 2024              | 2025              | 2026              | 2027              | 2028              | 2029              | 2030              | 2031              |
|--------------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| <b>Growth</b>            |  |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW11222                 | Horotiu wastewater reticulation extensions                   |                   |                   | 520,000           |                   |                   |                   |                   | 520,000           |                   |
| 1WW11295                 | Tuakau wastewater reticulation extensions                    |                   | 214,783           |                   |                   | 393,291           | 2,463,575         |                   |                   |                   |
| 1WW11520                 | Ngaruawahia wastewater reticulation renewals                 | 780,000           |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW12251                 | Te Kauwhata wastewater pump station extensions               |                   |                   | 26,985            | 282,266           |                   |                   |                   |                   |                   |
| 1WW12290                 | Pokeno wastewater pump station extensions                    | 520,000           |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW12620                 | Ngaruawahia wastewater pump station upgrades                 |                   | 81,900            |                   |                   |                   |                   |                   |                   |                   |
| 1WW12622                 | Horotiu wastewater pump station upgrades                     | 1,206,400         | 1,168,440         | 1,191,328         | 1,252,118         | 188,178           | 3,932,911         | 2,744,149         | 1,103,091         | 745,158           |
| 1WW12690                 | Pokeno wastewater pump station upgrades                      | 624,000           | 5,241,600         | 6,873,048         | 10,362,356        | 2,509,033         |                   |                   |                   |                   |
| 1WW12695                 | Tuakau wastewater pump station upgrades                      | 3,744,000         | 3,931,200         |                   |                   |                   |                   |                   |                   |                   |
| 1WW10610                 | Huntly wastewater treatment plant upgrades                   |                   |                   |                   |                   | 2,885,388         | 3,015,231         | 3,421,632         |                   |                   |
| 1WW10620                 | Ngaruawahia wastewater treatment plant upgrades              |                   |                   |                   |                   |                   |                   |                   | 3,286,409         | 3,427,725         |
| 1WW10630                 | Raglan wastewater treatment plant upgrades                   | 178,500           | 1,727,250         | 2,405,567         | 2,518,628         | 3,073,566         |                   |                   |                   |                   |
| 1WW10651                 | Te Kauwhata wastewater treatment plant upgrades              | 5,678,400         | 9,172,800         |                   |                   |                   |                   |                   |                   |                   |
| <b>Total for Growth</b>  |  | <b>12,731,300</b> | <b>21,323,190</b> | <b>10,684,726</b> | <b>14,680,087</b> | <b>8,938,431</b>  | <b>7,341,433</b>  | <b>8,629,356</b>  | <b>4,389,500</b>  | <b>4,692,883</b>  |
| <b>Renewal</b>           |  |                   |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW11295                 | Tuakau wastewater reticulation extensions                    |                   |                   | 71,595            |                   |                   |                   |                   |                   |                   |
| 1WW11500                 | District Wide wastewater reticulation renewals               | 2,600,000         | 2,730,000         | 2,863,770         | 2,998,367         | 3,136,292         | 3,277,425         | 3,421,632         | 3,572,184         | 3,725,788         |
| 1WW11510                 | Huntly wastewater reticulation renewals                      |                   |                   | 343,652           |                   |                   |                   |                   |                   |                   |
| 1WW11520                 | Ngaruawahia wastewater reticulation renewals                 | 1,300,000         |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW11527                 | Wainagro reticulation renewal                                |                   | 245,700           |                   |                   |                   |                   |                   |                   |                   |
| 1WW12251                 | Te Kauwhata wastewater pump station extensions               |                   |                   |                   | 26,985            | 282,266           |                   |                   |                   |                   |
| 1WW12500                 | District Wide wastewater pump station renewals               | 312,000           | 327,600           | 343,652           | 359,804           | 376,355           | 393,291           | 410,596           | 428,662           | 447,095           |
| 1WW12515                 | Te Ohaki low pressure WW pump scheme                         |                   |                   | 171,827           | 179,902           |                   |                   |                   |                   |                   |
| 1WW12543                 | Tauwhare Pa Low Pressure WW Pump Scheme                      | 156,000           | 163,800           |                   |                   |                   |                   |                   |                   |                   |
| 1WW12622                 | Horotiu wastewater pump station upgrades                     |                   | 65,520            | 297,832           | 163,112           |                   |                   |                   |                   |                   |
| 1WW12690                 | Pokeno wastewater pump station upgrades                      | 41,600            |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW10400                 | District Wide wastewater treatment plant planning and manage | 728,000           | 764,400           | 229,102           | 239,870           | 250,903           | 262,194           | 273,730           | 285,774           | 298,063           |
| 1WW10410                 | Huntly wastewater treatment plant planning and management    |                   |                   |                   |                   |                   |                   | 684,326           | 714,436           |                   |
| 1WW10420                 | Ngaruawahia wastewater treatment plant planning and manageme |                   |                   |                   |                   |                   |                   | 479,028           | 500,106           |                   |
| 1WW10442                 | Matangi wastewater treatment plant planning and management   | 520,000           |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW10451                 | Te Kauwhata wastewater treatment plant planning and manageme | 676,000           |                   |                   |                   |                   |                   |                   |                   |                   |
| 1WW10500                 | District Wide wastewater treatment plant renewals            | 832,000           | 873,600           | 916,406           | 479,738           | 501,806           | 524,388           | 547,461           | 571,550           | 596,126           |
| 1WW10610                 | Huntly wastewater treatment plant upgrades                   |                   |                   |                   |                   | 7,213,472         | 7,538,078         | 8,554,080         |                   |                   |
| 1WW10620                 | Ngaruawahia wastewater treatment plant upgrades              |                   |                   |                   |                   |                   |                   |                   | 8,216,023         | 8,569,312         |
| 1WW10630                 | Raglan wastewater treatment plant upgrades                   | 178,500           | 1,727,250         | 2,405,567         | 2,518,628         | 3,073,566         |                   |                   |                   |                   |
| 1WW10642                 | Matangi wastewater treatment plant upgrades                  |                   | 131,040           | 137,461           |                   |                   |                   |                   |                   |                   |
| 1WW10651                 | Te Kauwhata wastewater treatment plant upgrades              | 4,149,600         | 5,023,200         |                   |                   |                   |                   |                   |                   |                   |
| 1WW10652                 | Maramarua wastewater treatment plant upgrades                |                   |                   |                   | 143,921           |                   |                   |                   |                   |                   |
| 1WW12535                 | Whale Bay Pressure Pump Renewal                              |                   |                   |                   |                   |                   | 340,853           | 355,850           |                   |                   |
| 1WW12651                 | Te Kauwhata wastewater pump station upgrades                 | 52,000            |                   |                   |                   |                   |                   |                   |                   |                   |
| <b>Total for Renewal</b> |  | <b>11,545,700</b> | <b>12,052,110</b> | <b>7,780,864</b>  | <b>7,110,327</b>  | <b>14,834,660</b> | <b>12,336,229</b> | <b>14,726,703</b> | <b>14,288,735</b> | <b>13,636,384</b> |

## WASTEWATER

|                               |  | 2022             | 2023              | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031             |
|-------------------------------|--|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Level Of Service (LOS)</b> |  |                  |                   |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW11520                      | Ngaruawahia wastewater reticulation renewals       | 520,000          |                   |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW11527                      | Wainagro reticulation renewal                      |                  | 81,900            |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW12200                      | Wastewater pump station LOS impr - emrgncy storage | 676,000          | 709,800           | 744,581          | 779,575          | 815,436          | 852,130          | 889,624          | 928,768          | 968,705          | 1,010,359        |
| 1WW12620                      | Ngaruawahia wastewater pump station upgrades       |                  | 627,900           |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW16351                      | Te Kauwhata wastewater management plan development | 136,000          |                   |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW10600                      | District Wide treatment plant upgrades             | 312,000          | 327,600           | 343,652          | 359,804          | 376,355          | 393,291          | 410,596          | 428,662          | 447,095          | 466,319          |
| 1WW10610                      | Huntly wastewater treatment plant upgrades         |                  |                   |                  |                  | 4,328,083        | 4,522,847        | 5,132,448        |                  |                  |                  |
| 1WW10620                      | Ngaruawahia wastewater treatment plant upgrades    |                  |                   |                  |                  |                  |                  |                  | 4,929,614        | 5,141,587        | 5,828,995        |
| 1WW10630                      | Raglan wastewater treatment plant upgrades         | 153,000          | 1,480,500         | 2,061,914        | 2,158,825        | 2,634,485        |                  |                  |                  |                  |                  |
| 1WW10642                      | Matangi wastewater treatment plant upgrades        |                  | 87,360            | 91,641           |                  |                  |                  |                  |                  |                  |                  |
| 1WW10651                      | Te Kauwhata wastewater treatment plant upgrades    | 4,732,000        | 7,644,000         |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WW10652                      | Maramarua wastewater treatment plant upgrades      |                  |                   |                  | 95,947           |                  |                  |                  |                  |                  |                  |
| 1WW12651                      | Te Kauwhata wastewater pump station upgrades       | 52,000           |                   |                  |                  |                  |                  |                  |                  |                  |                  |
| <b>Total for LOS</b>          |  | <b>6,581,000</b> | <b>10,959,060</b> | <b>3,241,788</b> | <b>3,394,151</b> | <b>8,154,359</b> | <b>5,768,268</b> | <b>6,432,668</b> | <b>6,287,044</b> | <b>6,557,387</b> | <b>7,305,673</b> |

## STORMWATER

|                               |   | 2022             | 2023             | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031             |
|-------------------------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Level Of Service (LOS)</b> |   |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1SW10200                      | District Wide Treatment Plant Proprietary Devices           | 5,148            | 6,224            | 7,388            | 8,635            | 147,971          | 63,845           | 190,858          | 128,885          | 224,963          | 639,946          |
| 1SW10400                      | District Wide consent reapplication15 consents              |                  |                  |                  |                  | 188,178          | 707,924          | 1,026,489        |                  |                  |                  |
| 1SW11200                      | District Wide storm water extension                         | 166,400          | 163,800          | 171,827          | 179,902          | 188,178          | 196,645          | 205,298          | 214,332          | 223,547          | 233,160          |
| 1SW11610                      | Huntly stormwater reticulation upgrades                     | 69,420           | 704,614          | 25,487           | 160,113          | 27,913           | 175,014          | 30,452           | 31,793           | 198,957          | 34,585           |
| 1SW11620                      | Ngaruawahia stormwater reticulation upgrades                | 68,172           | 56,512           | 118,560          | 20,689           | 21,640           | 22,614           | 23,609           | 24,648           | 25,708           | 26,813           |
| 1SW11622                      | Horitiu WQ, waterway and capacity upgrades Dist             | 208,000          | 218,400          | 252,012          | 239,870          | 250,903          | 288,414          | 301,104          | 714,436          | 298,063          | 310,880          |
| 1SW11623                      | Houpuhoupu Various WQ, waterway and capacity upgrades Dist  | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11625                      | Glen Massey Various WQ, waterway and capacity upgrades Dist | 57,200           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 74,516           | 194,300          |
| 1SW11626                      | Taupiri Various WQ, waterway and capacity upgrades Dist     | 72,800           | 81,900           | 80,186           | 239,870          | 62,726           | 65,548           | 68,433           | 71,444           | 74,516           | 77,720           |
| 1SW11630                      | Raglan stormwater reticulation upgrades                     | 82,160           | 86,268           | 90,496           | 94,748           | 148,661          | 828,533          | 108,124          | 112,881          | 117,735          | 122,798          |
| 1SW11641                      | Eureka Various WQ, waterway and capacity upgrades Dist      | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11642                      | Matangi Various WQ, waterway and capacity upgrades Dist     | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11646                      | Tamahere stormwater reticulation upgrades                   | 104,000          | 109,200          | 114,551          | 119,935          | 125,452          | 131,097          | 136,865          | 214,332          | 298,063          | 310,880          |
| 1SW11651                      | Te Kauwhata stormwater reticulation upgrades                | 20,540           | 21,568           | 22,624           | 71,061           | 24,777           | 77,675           | 27,031           | 28,220           | 88,301           | 30,700           |
| 1SW11653                      | Meremere Various WQ, waterway and capacity upgrades Dist    | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11671                      | Whatawhata Various WQ, waterway and capacity upgrades Dist  | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11673                      | Te Kowhai Various WQ, waterway and capacity upgrades Dist   | 99,840           | 104,832          | 109,969          | 138,165          | 180,650          | 125,854          | 131,390          | 137,172          | 143,071          | 149,222          |
| 1SW11682                      | Mercer Various WQ, waterway and capacity upgrades Dist      | 26,000           | 27,300           | 28,637           | 29,983           | 31,363           | 32,775           | 34,216           | 35,722           | 37,258           | 38,860           |
| 1SW11690                      | Pokeno stormwater reticulation upgrades                     | 88,920           | 93,366           | 146,911          | 85,454           | 446,921          | 93,407           | 97,517           | 101,808          | 106,185          | 110,751          |
| 1SW11695                      | Tuakau stormwater reticulation upgrades                     | 139,360          | 201,202          | 230,247          | 180,802          | 189,119          | 285,463          | 298,024          | 311,137          | 324,516          | 338,470          |
| <b>Total for LOS</b>          |   | <b>1,337,960</b> | <b>2,038,986</b> | <b>1,570,717</b> | <b>1,749,125</b> | <b>2,222,630</b> | <b>3,291,458</b> | <b>2,884,706</b> | <b>2,341,142</b> | <b>2,421,689</b> | <b>2,813,385</b> |

## STORMWATER

| Growth                  |   | 2022           | 2023           | 2024           | 2025           | 2026           | 2027           | 2028           | 2029           | 2030           | 2031           |
|-------------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1SW10290                | Pokeno -DHLPON-F1 Construct stormwater pond F1            | 687,743        | 202,089        |                |                |                |                |                |                |                |                |
| 1SW11620                | Ngaruawahia stormwater reticulation upgrades              | 10,868         | 9,010          | 18,901         | 3,298          | 3,450          | 3,606          | 3,764          | 3,929          | 4,099          | 4,274          |
| 1SW11630                | Raglan stormwater reticulation upgrades                   | 21,840         | 22,932         | 24,055         | 25,187         | 39,517         | 220,243        | 28,741         | 30,006         | 31,297         | 32,642         |
| 1SW11673                | Te Kowhai Various WQ, waterway and capacity upgrades Dist | 1,040          | 1,092          | 1,145          | 1,439          | 1,881          | 1,311          | 1,369          | 1,429          | 1,490          | 1,555          |
| 1SW11690                | Pokeno stormwater reticulation upgrades                   | 26,520         | 27,846         | 43,815         | 25,486         | 133,293        | 27,858         | 29,084         | 30,364         | 31,669         | 33,031         |
| 1SW11695                | Tuakau stormwater reticulation upgrades                   | 37,440         | 54,054         | 61,857         | 48,573         | 50,808         | 76,692         | 80,066         | 83,589         | 87,183         | 90,932         |
| <b>Total for Growth</b> |   | <b>785,451</b> | <b>317,023</b> | <b>149,773</b> | <b>103,983</b> | <b>228,949</b> | <b>329,710</b> | <b>143,024</b> | <b>149,317</b> | <b>155,738</b> | <b>162,434</b> |

## Renewal

|                          |  |                |                |                |                |                |                |                |                |                |                |
|--------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 1SW11500                 | District Wide Storm Water Network Renewals                   | 208,000        | 218,400        | 229,102        | 239,870        | 250,903        | 262,194        | 273,730        | 285,774        | 298,063        | 310,880        |
| 1SW11610                 | Huntly stormwater reticulation upgrades                      | 8,580          | 87,088         | 3,150          | 19,789         | 3,450          | 21,631         | 3,764          | 3,929          | 24,590         | 4,274          |
| 1SW11620                 | Ngaruawahia stormwater reticulation upgrades                 | 19,760         | 16,380         | 34,366         | 5,997          | 6,272          | 6,555          | 6,843          | 7,145          | 7,452          | 7,772          |
| 1SW11626                 | Taupiri Various WQ, waterway and capacity upgrades Dist      | 72,800         | 81,900         | 80,186         | 239,870        | 62,726         | 65,548         | 68,433         | 71,444         | 74,516         | 77,720         |
| 1SW11651                 | Te Kauwhata stormwater reticulation upgrades                 | 5,460          | 5,734          | 6,014          | 18,890         | 6,586          | 20,648         | 7,185          | 7,502          | 23,473         | 8,161          |
| 1SW11673                 | Te Kowhai Various WQ, waterway and capacity upgrades Dist    | 3,120          | 3,276          | 3,436          | 4,318          | 5,645          | 3,933          | 4,106          | 4,287          | 4,471          | 4,663          |
| 1SW11690                 | Pokeno stormwater reticulation upgrades                      | 40,560         | 42,588         | 67,012         | 38,979         | 203,859        | 42,607         | 44,481         | 46,438         | 48,435         | 50,518         |
| 1SW11695                 | Tuakau stormwater reticulation upgrades                      | 31,200         | 45,046         | 51,548         | 40,478         | 42,339         | 63,910         | 66,722         | 69,657         | 72,653         | 75,777         |
| 1SW12500                 | District Wide Pump Station Renewals 3 storm water PS renewal | 20,800         | 87,360         |                |                |                |                | 47,902         |                |                |                |
| <b>Total for Renewal</b> |  | <b>410,280</b> | <b>587,772</b> | <b>474,814</b> | <b>608,191</b> | <b>581,780</b> | <b>487,026</b> | <b>523,166</b> | <b>496,176</b> | <b>553,653</b> | <b>539,765</b> |

## ROADING

### Renewal

|          | 2022                                | 2023      | 2024      | 2025      | 2026      | 2027      | 2028      | 2029      | 2030      | 2031      |
|----------|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 7AD70008 | Total station survey equipment      |           | 103,100   |           |           |           | 115,702   |           |           | 129,719   |
| 8ZR70001 | Periodic re-metalling               | 1,050,000 | 1,082,550 | 1,115,027 | 1,147,362 | 1,180,636 | 1,214,874 | 1,250,106 | 1,286,359 | 1,323,663 |
| 8SR70001 | Thin asphalt surfacing              | 320,000   | 588,907   | 839,672   | 1,040,956 | 987,540   | 941,814   | 895,701   | 778,203   | 795,186   |
| 8SR70002 | Chip sealing                        | 5,090,850 | 5,332,344 | 5,629,008 | 5,418,088 | 5,769,766 | 5,461,496 | 5,492,594 | 5,625,893 | 5,515,860 |
| 8DR70001 | Drainage renewals district wide     | 1,202,500 | 1,239,778 | 1,276,971 | 1,314,003 | 1,352,109 | 1,391,320 | 1,431,669 | 1,473,187 | 1,515,909 |
| 8PR70001 | Area wide pavement rehabilitation   | 3,967,200 | 4,675,503 | 4,912,083 | 5,909,139 | 6,202,113 | 6,378,548 | 6,450,256 | 6,344,159 | 6,256,236 |
| 7BC70162 | Tahuna road bridge 278 replacement  |           |           |           |           |           |           | 612,552   |           |           |
| 7BC70443 | Karakariki road 3486 culvert        |           |           |           |           | 224,883   |           |           |           |           |
| 7BC70662 | Te Akau road 4313 bridge            |           | 360,850   |           |           |           |           |           |           |           |
| 7BC70809 | Tainui bridge road                  |           |           |           |           | 1,157,023 |           |           |           |           |
| 7BC70929 | Ohautira road bridge                |           |           |           |           |           |           | 612,552   |           |           |
| 7BC73000 | Aka aka road bridge                 |           |           |           |           |           |           | 245,021   |           |           |
| 7BC73245 | Mercer ferry road bridges           | 1,500,000 |           |           |           |           |           |           |           |           |
| 7BC73317 | River road Onewhero bridge          |           | 206,200   |           |           |           |           |           |           |           |
| 8BC70001 | Bridge renewals                     | 1,001,992 | 1,033,054 | 1,064,045 | 1,094,903 | 1,126,655 | 1,159,328 | 1,192,948 | 1,227,544 | 1,263,143 |
| 8TR79726 | Traffic services capital            | 540,000   | 556,740   | 573,442   | 590,072   | 607,184   | 624,792   | 642,911   | 661,556   | 680,741   |
| 7BR70177 | Henry road bridge                   |           |           |           |           |           |           | 1,905,036 |           |           |
| 7BR70220 | Tenfoot road bridge                 |           |           |           |           | 562,208   |           |           |           |           |
| 7BR70223 | Whitikahu road bridge               |           |           | 371,676   |           |           |           |           |           |           |
| 7BR70429 | Otonga valley bridge                |           |           |           |           | 562,208   |           |           |           |           |
| 7BR70450 | Blackett road bridge                |           |           |           |           |           |           | 1,309,634 |           |           |
| 7BR70485 | Fullerton road bridge               |           | 360,850   |           |           |           |           |           |           |           |
| 7BR70562 | Ruapuke road bridge                 |           |           |           |           |           | 520,660   |           |           |           |
| 7BR70584 | Waitetuna valley bridge             |           |           |           |           |           | 289,256   |           |           |           |
| 7BR70930 | Highway 22 bridge                   |           |           |           |           | 562,208   |           |           |           |           |
| 7BR73060 | Harrisville Road Bridge Replacement | 1,272,000 | 973,264   |           |           |           |           |           |           |           |
| 7BR73120 | Munro road bridge                   |           |           |           | 1,584,453 |           |           |           |           |           |
| 7BR73316 | Buckland road bridge                |           | 103,100   | 1,274,316 |           |           |           |           |           |           |
| 7MI70033 | Scott road minor improvements       |           |           |           |           |           |           | 306,276   |           |           |
| 7MI70035 | Te Kauwhata road minor improvements |           |           |           |           |           | 773,875   |           |           |           |
| 7MI70041 | Waerenga road minor improvements    |           |           |           |           |           | 2,381,153 |           |           |           |
| 7MI70162 | Tahuna road minor improvements      |           |           | 371,676   |           | 2,776,855 |           |           |           |           |
| 7MI70176 | Gordonton road minor improvements   |           | 231,975   |           |           |           |           |           |           |           |
| 7MI70186 | Lake road minor improvements        | 1,650,000 |           |           |           |           |           |           |           |           |
| 7MI70189 | River road minor improvements       |           |           | 796,448   |           |           |           |           |           |           |

|                          |  |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
|--------------------------|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--|
| 7MI70242                 | Piako road minor improvements                            |                   | 386,625           |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70244                 | Puketaha road minor improvements                         |                   |                   |                   |                   | 281,104           |                   |                   |                   |                   |                   |  |
| 7MI70276                 | Seddon road minor improvements                           |                   |                   |                   |                   |                   |                   |                   |                   |                   | 1,037,752         |  |
| 7MI70281                 | Tauwhare road minor improvements                         |                   |                   |                   |                   |                   |                   |                   | 1,531,379         |                   |                   |  |
| 7MI70416                 | Washer road minor improvements                           |                   | 265,483           |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70638                 | Newcastle street minor improvements                      |                   |                   |                   |                   |                   |                   | 892,933           |                   |                   |                   |  |
| 7MI70653                 | Hakarimata road minor improvements                       |                   | 530,965           |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70673                 | Waingaro road minor improvements                         |                   | 318,579           | 546,363           |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70794                 | Rotowaro road minor improvements                         |                   | 318,579           | 546,363           |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70809                 | Tainui bridge road minor improvements                    | 100,000           |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI70814                 | Te Ohaki road minor improvements                         |                   |                   |                   |                   |                   |                   |                   |                   |                   | 1,134,568         |  |
| 7MI70821                 | Tregoweth lane minor improvements                        |                   |                   |                   |                   |                   |                   | 446,466           |                   |                   |                   |  |
| 7MI70929                 | Ohautira road minor improvements                         |                   |                   |                   |                   |                   | 2,314,046         |                   |                   |                   |                   |  |
| 7MI70930                 | Highway 22 minor improvements                            |                   |                   |                   | 1,420,544         | 3,148,362         | 3,471,069         |                   |                   |                   |                   |  |
| 7MI72008                 | Helenslee road minor improvements                        |                   | 1,031,000         |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73041                 | Ewing road minor improvements                            |                   |                   |                   |                   |                   |                   |                   |                   |                   | 518,876           |  |
| 7MI73048                 | Fraser road minor improvements                           |                   |                   |                   |                   | 337,325           |                   |                   |                   |                   |                   |  |
| 7MI73060                 | Harrisville road minor improvements                      |                   | 1,216,580         |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73065                 | Mangatawhiri road minor improvements                     |                   |                   | 743,351           |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73106                 | Mangatangi road minor improvements                       |                   | 360,850           |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73110                 | Masters road minor improvements                          |                   |                   |                   | 409,772           |                   |                   |                   |                   |                   |                   |  |
| 7MI73113                 | Mill road minor improvements                             |                   |                   | 1,592,895         |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73131                 | Pioneer road minor improvements                          |                   |                   |                   |                   |                   |                   |                   |                   |                   | 778,314           |  |
| 7MI73132                 | Pokeno road minor improvements                           |                   |                   | 398,224           |                   |                   |                   |                   |                   |                   |                   |  |
| 7MI73141                 | Ridge road minor improvements                            |                   |                   |                   |                   |                   |                   | 578,512           |                   |                   |                   |  |
| 7MI73253                 | Onewhero-tuakau road minor improvements                  |                   |                   |                   |                   | 2,491,415         |                   |                   |                   |                   |                   |  |
| 7MI73269                 | Tu Akau bridge Port Waikato road widening and edge lines |                   |                   | 2,633,586         | 1,092,726         |                   |                   |                   |                   |                   |                   |  |
| 7MI73316                 | Buckland road minor improvements                         |                   |                   |                   | 546,363           | 5,059,868         |                   |                   |                   |                   |                   |  |
| 8MI70189                 | River road minor improvements                            |                   | 309,300           |                   |                   | 449,766           |                   |                   |                   |                   |                   |  |
| 8MI70207                 | Bankier road minor improvements                          |                   |                   | 350,437           |                   |                   |                   |                   |                   |                   |                   |  |
| 8MI73060                 | Harrisville road minor improvements                      |                   |                   | 119,467           |                   |                   |                   |                   |                   |                   |                   |  |
| 8MI73245                 | Mercer ferry road minor improvements                     |                   |                   |                   |                   |                   | 224,883           |                   |                   |                   |                   |  |
| 8MI73316                 | Buckland road minor improvements                         |                   |                   | 106,193           |                   |                   |                   |                   |                   |                   |                   |  |
| 7EW70002                 | Emergency works - future events                          | 400,000           | 412,400           | 424,772           | 437,090           | 449,766           | 462,809           | 476,231           | 490,041           | 504,253           | 518,876           |  |
| 7RE70176                 | Gordonton road improvements                              | 375,000           |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 8RE70013                 | Safety improvements associated with rehabs               | 380,000           | 391,780           | 403,533           | 415,236           | 427,278           | 439,669           | 452,419           | 465,539           | 479,040           | 492,932           |  |
| 7RI70930                 | Highway 22 resilience improvements                       |                   | 515,500           |                   |                   | 843,311           |                   |                   |                   |                   |                   |  |
| 7PO72015                 | Dean road/great south road intersection upgrade          |                   | 41,240            |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7PO73062                 | Helenslee road Pokeno structure plan                     | 17,294            |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7PO73132                 | Pokeno road Pokeno structure plan                        | 183,593           |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
| 7PO73310                 | Great south road Pokeno structure plan                   | 4,500             |                   |                   |                   |                   |                   |                   |                   |                   |                   |  |
| <b>Total for Renewal</b> |  | <b>19,054,929</b> | <b>21,513,490</b> | <b>26,430,428</b> | <b>26,004,848</b> | <b>30,359,173</b> | <b>29,297,773</b> | <b>24,088,896</b> | <b>23,565,297</b> | <b>19,548,790</b> | <b>21,239,413</b> |  |



**ROADING**

|                         | 2022             | 2023             | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031              |
|-------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| <b>Growth</b>           |                  |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 8PR70001                | 208,800          | 246,079          | 258,531          | 311,007          | 326,427          | 335,713          | 339,487          | 333,903          | 333,496          | 329,276           |
| 7MI70516                |                  |                  |                  |                  |                  |                  |                  |                  |                  | 389,157           |
| 7MI72008                |                  | 1,031,000        |                  |                  |                  |                  |                  |                  |                  |                   |
| 7MI72015                |                  |                  |                  | 491,727          |                  |                  |                  |                  |                  |                   |
| 7MI73035                |                  |                  |                  |                  |                  |                  |                  | 1,225,103        |                  |                   |
| 7MI73048                |                  |                  |                  |                  | 168,662          |                  |                  |                  |                  |                   |
| 7MI73078                |                  |                  |                  |                  |                  |                  | 595,288          |                  |                  |                   |
| 7MI73132                |                  | 670,150          |                  |                  |                  |                  |                  |                  |                  |                   |
| 7MI73167                |                  |                  |                  | 437,090          |                  |                  |                  |                  | 819,410          |                   |
| 7MI73310                |                  | 1,237,200        |                  |                  |                  |                  |                  |                  |                  |                   |
| 7NR70005                | 2,000,000        | 2,062,000        | 2,123,860        | 2,185,452        | 2,248,830        | 2,314,046        | 2,381,153        | 2,450,207        | 2,521,263        | 2,594,380         |
| 7NR70413                |                  |                  |                  |                  |                  |                  |                  |                  |                  | 12,971,898        |
| 7RE70176                | 1,750,000        |                  |                  | 1,912,270        |                  |                  |                  |                  |                  |                   |
| 7RE70472                |                  | 206,200          |                  |                  |                  | 2,082,642        |                  |                  |                  |                   |
| 7RE73120                |                  |                  |                  |                  |                  | 2,776,855        |                  |                  |                  |                   |
| 8RE70013                | 20,000           | 20,620           | 21,239           | 21,855           | 22,488           | 23,140           | 23,812           | 24,502           | 25,213           | 25,944            |
| 7RI73046                |                  | 128,875          |                  |                  |                  |                  |                  |                  |                  |                   |
| 7RI73078                | 125,000          |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7RI73120                | 125,000          |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO72011                |                  | 115,936          |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO72013                |                  | 52,581           |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO72014                |                  | 206,200          |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO72015                |                  | 123,720          |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO72018                | 23,494           |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO73062                | 40,353           |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO73120                | 109,448          |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO73132                | 428,385          |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| 7PO73310                | 23,485           |                  |                  |                  |                  |                  |                  |                  |                  |                   |
| <b>Total for Growth</b> | <b>4,853,965</b> | <b>6,100,561</b> | <b>2,403,630</b> | <b>5,359,401</b> | <b>2,766,407</b> | <b>7,532,396</b> | <b>3,339,740</b> | <b>4,033,715</b> | <b>3,699,382</b> | <b>16,310,655</b> |

## ROADING

| Level Of Service (LOS) |   | 2022             | 2023             | 2024             | 2025             | 2026             | 2027             | 2028              | 2029             | 2030             | 2031           |
|------------------------|---|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|------------------|------------------|----------------|
| 7BC70084               | Glen Murray road 133 bridge                           |                  |                  |                  |                  |                  |                  |                   |                  | 2,521,263        |                |
| 7MI70035               | Te Kauwhata road minor improvements                   |                  |                  |                  |                  |                  |                  | 773,875           |                  |                  |                |
| 7MI70162               | Tahuna road minor improvements                        |                  |                  | 371,676          |                  |                  | 2,776,855        |                   |                  |                  |                |
| 7MI70186               | Lake road minor improvements                          | 1,650,000        |                  |                  |                  |                  |                  |                   |                  |                  |                |
| 7MI70189               | River road minor improvements                         |                  |                  | 796,448          |                  |                  |                  |                   |                  |                  |                |
| 7MI70223               | Whitikahu road minor improvements                     |                  |                  | 796,448          |                  |                  |                  |                   |                  |                  |                |
| 7MI70242               | Piako road minor improvements                         |                  | 386,625          |                  |                  |                  |                  |                   |                  |                  |                |
| 7MI70244               | Puketaha road minor improvements                      |                  |                  |                  |                  | 281,104          |                  |                   |                  |                  |                |
| 7MI70281               | Tauwhare road minor improvements                      |                  |                  |                  |                  |                  |                  |                   | 1,531,379        |                  |                |
| 7MI70516               | Hills road minor improvements                         |                  |                  |                  |                  |                  |                  |                   |                  |                  | 389,157        |
| 7MI70638               | Newcastle street minor improvements                   |                  |                  |                  |                  |                  |                  | 892,933           |                  |                  |                |
| 7MI70821               | Tregoweth lane minor improvements                     |                  |                  |                  |                  |                  |                  | 446,466           |                  |                  |                |
| 7MI71403               | Bow street minor improvements                         |                  |                  | 637,158          |                  |                  |                  |                   |                  |                  |                |
| 7MI72015               | Dean road/great south road minor improvements         |                  |                  |                  | 491,727          |                  |                  |                   |                  |                  |                |
| 7MI73035               | Dean road minor improvements                          |                  |                  |                  |                  |                  |                  |                   | 1,225,103        |                  |                |
| 7MI73048               | Fraser road minor improvements                        |                  |                  |                  |                  | 168,662          |                  |                   |                  |                  |                |
| 7MI73060               | Harrisville road minor improvements                   |                  | 1,216,580        |                  |                  |                  |                  |                   |                  |                  |                |
| 7MI73078               | Huia road minor improvements                          |                  |                  |                  |                  |                  |                  | 1,785,865         |                  |                  |                |
| 7MI73106               | Mangatangi road minor improvements                    |                  | 360,850          |                  |                  |                  |                  |                   |                  |                  |                |
| 7MI73110               | Masters road minor improvements                       |                  |                  |                  | 409,772          |                  |                  |                   |                  |                  |                |
| 7MI73113               | Mill road minor improvements                          |                  |                  | 1,592,895        |                  |                  |                  |                   |                  |                  |                |
| 7MI73132               | Pokeno road minor improvements                        |                  | 670,150          | 398,224          |                  |                  |                  |                   |                  |                  |                |
| 7MI73141               | Ridge road minor improvements                         |                  |                  |                  |                  |                  | 578,512          |                   |                  |                  |                |
| 7MI73167               | Whangarata road minor improvements                    |                  |                  |                  | 437,090          |                  |                  |                   |                  | 819,410          |                |
| 7MI73310               | Great south road, Pokeno minor improvements           |                  | 824,800          |                  |                  |                  |                  |                   |                  |                  |                |
| 7MI73316               | Buckland road minor improvements                      |                  |                  |                  |                  | 5,059,868        |                  |                   |                  |                  |                |
| 8MI70189               | River road minor improvements                         |                  | 309,300          |                  |                  |                  |                  |                   |                  |                  |                |
| 8MI73060               | Harrisville road minor improvements                   |                  |                  | 119,467          |                  |                  |                  |                   |                  |                  |                |
| 8MI73316               | Buckland road minor improvements                      |                  |                  | 106,193          |                  |                  |                  |                   |                  |                  |                |
| 8FP70001               | District wide footpath cycleway improvement programme | 1,000,000        | 1,031,000        | 1,061,930        | 1,092,726        | 1,124,415        | 1,157,023        | 1,190,577         | 1,225,103        | 1,260,631        |                |
| 7EW70002               | Emergency works - future events                       | 400,000          | 412,400          | 424,772          | 437,090          | 449,766          | 462,809          | 476,231           | 490,041          | 504,253          | 518,876        |
| 7NR70148               | McKvie road Huntly SH1 south facing ramps             |                  |                  |                  | 218,545          |                  |                  | 4,762,307         | 4,900,414        | 1,134,568        |                |
| 7RE70176               | Gordonton road improvements                           | 2,125,000        |                  |                  | 1,912,270        |                  |                  |                   |                  |                  |                |
| 7RE73120               | Munro road & bridge upgrade                           |                  |                  |                  |                  |                  | 1,851,237        |                   |                  |                  |                |
| 7RL70007               | Huntly rail amenities stage1B                         |                  |                  | 796,448          |                  |                  |                  |                   |                  |                  |                |
| 7RI72016               | Pokeno road resilience improvements                   |                  | 1,031,000        |                  |                  |                  |                  |                   |                  |                  |                |
| 7RI73046               | Ford street resilience improvements                   |                  | 386,625          |                  |                  |                  |                  |                   |                  |                  |                |
| 7RI73078               | Huia road resilience improvements                     | 375,000          |                  |                  |                  |                  |                  |                   |                  |                  |                |
| 7RI73120               | Munro road resilience improvements                    | 375,000          |                  |                  |                  |                  |                  |                   |                  |                  |                |
| 7UW70001               | Minor maintenance upgrade works                       | 20,000           | 20,620           | 21,239           | 21,855           | 22,488           | 23,140           | 23,812            | 24,502           | 25,213           | 25,944         |
| 7PT78050               | Bus shelters  | 24,000           | 25,259           | 62,442           | 26,771           | 27,548           | 68,033           | 29,169            | 72,036           | 30,886           | 31,781         |
| 7PO72015               | Dean road/great south road intersection upgrade       |                  | 41,240           |                  |                  |                  |                  |                   |                  |                  |                |
| 7PO72018               | Hitchen road bridge                                   | 7,419            |                  |                  |                  |                  |                  |                   |                  |                  |                |
| 7PO73120               | Munro road Pokeno structure plan                      | 34,562           |                  |                  |                  |                  |                  |                   |                  |                  |                |
| 7PO73310               | Great south road Pokeno structure plan                | 3,000            |                  |                  |                  |                  |                  |                   |                  |                  |                |
| <b>Total for LOS</b>   |   | <b>6,013,981</b> | <b>6,716,449</b> | <b>7,185,340</b> | <b>5,047,846</b> | <b>7,133,851</b> | <b>6,917,609</b> | <b>10,381,235</b> | <b>9,468,578</b> | <b>6,296,224</b> | <b>965,758</b> |

## SUSTAINABLE ENVIRONMENT

|                          |  | 2022           | 2023           | 2024           | 2025           | 2026           | 2027           | 2028           | 2029           | 2030           | 2031           |
|--------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Renewal</b>           |  |                |                |                |                |                |                |                |                |                |                |
| 1RR10530                 | Raglan refuse and recycling capital renewals | 15,000         | 15,450         | 15,852         | 16,264         | 16,703         | 17,137         | 17,617         | 18,110         | 18,636         | 19,139         |
| 1TS10000                 | District Wide transfer stations capital work | 100,000        | 103,000        | 105,678        | 108,426        | 111,353        | 114,248        | 117,447        | 120,736        | 124,237        | 127,592        |
| 1WM10010                 | Huntly resource recovery centre upgrade      |                |                | 31,703         | 32,528         | 33,406         | 34,274         | 35,234         | 36,221         | 37,271         | 38,277         |
| 1WM10074                 | North Waikato Resource Recovery Centre       |                |                |                | 32,528         | 33,406         | 34,274         | 35,234         | 36,221         | 37,271         | 38,277         |
| 1LF12500                 | District Wide closed landfill renewals       | 20,000         | 20,600         | 21,136         | 21,685         | 22,271         | 22,850         | 199,660        | 24,147         | 24,847         | 25,518         |
| <b>Total for Renewal</b> |  | <b>135,000</b> | <b>139,050</b> | <b>174,369</b> | <b>211,431</b> | <b>217,139</b> | <b>222,783</b> | <b>405,192</b> | <b>235,435</b> | <b>242,262</b> | <b>248,803</b> |

### Level Of Service (LOS)

|                      |  |                  |                  |                |               |               |               |               |               |               |               |
|----------------------|--|------------------|------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 1RR10630             | Raglan refuse and recycling capital upgrades | 15,000           | 15,450           | 15,852         | 16,264        | 16,703        | 17,137        | 17,617        | 18,110        | 18,636        | 19,139        |
| 1TS10510             | Huntly transfer station capital renewals     | 250,000          |                  |                |               |               |               |               |               |               |               |
| 1TS10530             | Raglan transfer station capital renewals     | 250,000          | 257,500          |                |               |               |               |               |               |               |               |
| 1WM10010             | Huntly resource recovery centre upgrade      | 1,500,000        | 103,000          |                |               |               |               |               |               |               |               |
| 1WM10074             | North Waikato Resource Recovery Centre       | 650,000          | 2,060,000        | 105,678        |               |               |               |               |               |               |               |
| <b>Total for LOS</b> |  | <b>2,665,000</b> | <b>2,435,950</b> | <b>121,530</b> | <b>16,264</b> | <b>16,703</b> | <b>17,137</b> | <b>17,617</b> | <b>18,110</b> | <b>18,636</b> | <b>19,139</b> |

## SUSTAINABLE COMMUNITIES

|                               | 2022                                       | 2023              | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031             |                  |
|-------------------------------|--|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| <b>Level Of Service (LOS)</b> |  |                   |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PP10000                      | DW Strategic Projects - Land Purchase      | 2,425,000         | 2,497,750        | 2,562,692        | 2,629,321        | 2,700,313        | 2,770,522        | 2,848,096        | 2,927,842        | 3,012,750        | 3,094,094        |
| 1PP10012                      | Puketirini Access - Land Purchase          | 189,000           |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PP10020                      | Ngaruawahia Library - Land Purchase        | 1,214,000         |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PP10073                      | Te Kowhai Town Centre Domain Land Purchase | 1,414,000         |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1CM10000                      | District Wide cemeteries                   | 80,000            | 83,280           | 86,444           | 33,649           | 34,927           | 36,255           | 37,632           | 39,063           | 40,547           | 42,087           |
| 1CM10098                      | Whangarata Cemetery                        |                   | 988,950          |                  |                  |                  |                  |                  |                  |                  |                  |
| 1CT10000                      | District Wide courts                       |                   |                  |                  |                  | 291,060          |                  |                  |                  |                  |                  |
| 1CT10010                      | Huntly court                               | 85,000            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1HE10020                      | Ngaruawahia heritage                       | 30,000            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1LA10024                      | Lake Kainui                                | 215,000           | 5,205            | 5,403            | 5,608            |                  |                  |                  |                  |                  |                  |
| 1NP10000                      | District Wide neighbourhood parks          | 48,000            | 49,968           | 51,867           | 53,838           | 55,883           | 58,007           |                  | 62,499           | 64,875           | 67,339           |
| 1NP10030                      | Raglan neighbourhood parks                 | 10,000            |                  | 43,222           | 44,864           |                  |                  |                  |                  |                  |                  |
| 1NP10090                      | Pokeno neighbourhood parks                 | 40,000            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1NP10095                      | Tuakau neighbourhood parks                 | 100,000           | 395,580          | 448,432          |                  |                  |                  |                  |                  |                  |                  |
| 1PL10044                      | Gordonton playgrounds                      | 50,000            | 104,100          |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PL10085                      | Onewhero Playgrounds                       |                   |                  |                  | 89,730           |                  |                  |                  |                  |                  |                  |
| 1RG10000                      | District Wide parks and reserves           |                   | 41,640           | 2,339,408        | 1,323,511        | 174,636          | 241,697          | 4,114,469        | 169,269          |                  |                  |
| 1RG10020                      | Ngaruawahia parks and reserves             | 110,000           | 416,400          | 583,502          | 648,296          | 46,570           |                  |                  |                  |                  |                  |
| 1RG10033                      | Te Akau parks and reserves                 |                   |                  | 16,208           | 11,216           |                  |                  |                  |                  |                  |                  |
| 1SG10000                      | District Wide sports grounds               | 1,060,000         | 978,540          | 507,862          | 987,025          | 663,617          | 96,679           | 100,353          | 104,166          | 108,124          | 112,233          |
| 1SG10051                      | Te Kauwhata sports ground                  |                   | 62,460           |                  |                  |                  |                  |                  |                  |                  |                  |
| 1SG10090                      | Pokeno sports ground                       | 1,500,000         |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1SG10095                      | Tuakau sports ground                       |                   |                  | 194,500          | 112,162          |                  |                  |                  |                  |                  |                  |
| 1SK10090                      | Pokeno Skate Park                          |                   |                  | 486,251          |                  |                  |                  |                  |                  |                  |                  |
| 1WK10000                      | District Wide walkways                     | 515,391           | 545,495          | 489,377          | 104,744          | 349,272          | 362,545          | 467,266          | 390,621          | 405,465          | 420,873          |
| 1WK10010                      | Huntly walkways                            |                   |                  |                  |                  |                  | 483,393          |                  |                  |                  |                  |
| 1WK10020                      | Ngaruawahia walkways                       |                   | 52,050           |                  | 549,593          |                  |                  |                  |                  |                  |                  |
| 1WK10030                      | Raglan walkways                            | 35,000            | 156,150          |                  | 262,459          |                  |                  |                  |                  |                  |                  |
| 1WK10051                      | Te Kauwhata walkways                       |                   |                  | 216,112          |                  |                  |                  |                  |                  |                  |                  |
| 1WK10073                      | Te Kowhai walkways                         | 20,000            | 20,820           | 21,612           | 22,433           | 23,285           | 24,169           |                  |                  |                  |                  |
| 1WK10090                      | Pokeno walkways                            | 11,686            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WK10046                      | Tamahere walkways                          |                   | 194,867          | 207,329          | 221,341          | 236,874          |                  |                  |                  |                  |                  |
| 1HE10047                      | Woodlands heritage                         | 56,000            | 780,750          |                  |                  |                  |                  |                  |                  |                  |                  |
| 1DO10095                      | Tuakau dog pound                           | 1,500,000         |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PG10000                      | District Wide property general             | 60,000            | 61,800           | 63,406           | 65,055           | 66,812           | 68,549           | 70,468           | 72,442           | 74,542           | 76,554           |
| 1CG10011                      | Lake Hakanoa camping ground                | 35,000            | 51,500           | 38,044           |                  |                  |                  |                  |                  |                  |                  |
| 1RW10030                      | Raglan wharf                               | 120,000           |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 4LB42018                      | Mobile library service                     |                   |                  |                  | 54,213           | 196,415          |                  |                  |                  |                  |                  |
| 4LB42019                      | Pokeno Community Facility                  | 150,000           | 154,500          |                  |                  |                  |                  |                  |                  |                  |                  |
| 7TE70005                      | Te Awa Cycleway - Hamilton to Cambridge    |                   | 1,237,200        |                  |                  |                  |                  |                  |                  |                  |                  |
| <b>Total for LOS</b>          |  | <b>11,073,077</b> | <b>8,879,005</b> | <b>8,361,671</b> | <b>7,219,058</b> | <b>4,839,664</b> | <b>4,141,816</b> | <b>7,638,284</b> | <b>3,765,902</b> | <b>3,706,303</b> | <b>3,813,180</b> |

## SUSTAINABLE COMMUNITIES

| Renewal                  | 2022  | 2023             | 2024             | 2025             | 2026             | 2027             | 2028             | 2029             | 2030             | 2031             |                  |
|--------------------------|---|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 1BR10000                 | District Wide boat ramps                              |                  | 187,380          |                  | 201,891          |                  | 217,527          |                  | 234,373          |                  | 252,524          |
| 1HE10085                 | Old Onewhero Post Office                              | 3,898            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1NP10000                 | District Wide neighbourhood parks                     | 12,000           | 12,492           | 12,967           | 13,459           | 13,971           | 14,502           | 15,625           | 16,219           | 16,835           |                  |
| 1PL10000                 | District Wide playgrounds                             | 984,760          | 728,700          | 1,141,014        | 785,134          | 582,121          | 1,240,506        | 1,003,523        | 744,785          | 570,017          | 468,573          |
| 1RG10000                 | District Wide parks and reserves                      | 3,132,352        | 4,236,168        | 3,608,888        | 3,086,365        | 5,450,213        | 5,339,260        | 3,177,898        | 5,990,744        | 3,501,282        | 4,367,162        |
| 1RG10020                 | Ngaruawahia parks and reserves                        |                  |                  |                  | 13,459           |                  |                  |                  |                  |                  |                  |
| 1RG10033                 | Te Akau parks and reserves                            |                  |                  | 48,625           | 33,649           |                  |                  |                  |                  |                  |                  |
| 1SG10000                 | District Wide sports grounds                          | 75,000           | 312,300          |                  | 224,324          |                  |                  |                  |                  |                  |                  |
| 1SP10026                 | Taupiri sports pavilion                               | 4,134            |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1SP10030                 | Raglan sports pavilion                                |                  | 98,895           |                  |                  |                  |                  |                  |                  |                  |                  |
| 1WK10030                 | Raglan walkways                                       | 35,000           |                  |                  | 262,459          |                  |                  |                  |                  |                  |                  |
| 1AC10010                 | Huntly aquatic centre                                 | 5,000            |                  | 151,260          | 190,860          |                  | 14,575           | 28,223           | 64,510           | 116,153          | 102,757          |
| 1AC10020                 | Ngaruawahia aquatic centre                            | 68,687           |                  | 162,275          | 90,479           | 110,072          | 10,169           |                  | 87,409           | 106,196          |                  |
| 1AC10095                 | Tuakau aquatic centre                                 |                  | 30,900           | 140,931          | 7,083            | 35,871           |                  | 257,115          |                  | 52,543           |                  |
| 1TO10000                 | District Wide toilets                                 |                  | 484,100          | 475,551          | 509,600          | 501,089          | 536,966          | 528,513          | 543,311          | 559,067          | 574,162          |
| 1TO10090                 | Pokeno toilets  | 350,000          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1FA10032                 | Wainui Reserve farm reserve                           | 20,000           |                  |                  |                  |                  | 32,765           |                  |                  |                  |                  |
| 1HE10047                 | Woodlands heritage                                    | 47,787           |                  |                  | 16,376           |                  |                  | 212,465          |                  |                  | 75,426           |
| 1DO10020                 | Ngaruawahia dog pound                                 |                  | 154,500          |                  | 4,826            |                  |                  |                  |                  |                  |                  |
| 1MU10030                 | Raglan museum   |                  |                  |                  |                  | 77,902           | 26,062           | 102,157          |                  |                  |                  |
| 1PG10000                 | District Wide property general                        |                  |                  |                  | 33,287           |                  |                  |                  |                  |                  |                  |
| 1PG10010                 | Huntly property general                               |                  | 19,647           | 26,746           |                  |                  |                  |                  |                  |                  |                  |
| 1PG10020                 | Ngaruawahia property general                          |                  |                  | 12,692           |                  |                  |                  |                  |                  |                  |                  |
| 1PG10026                 | Taupiri property general                              |                  |                  |                  | 13,645           | 42,586           |                  |                  |                  | 23,891           |                  |
| 1PG10030                 | Raglan property general                               |                  | 3,926            |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PG10044                 | Gordonton property general                            | 172,359          | 28,955           |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PG10053                 | Meremere property general                             | 2,056            | 4,697            |                  |                  |                  |                  |                  |                  |                  |                  |
| 1PG10095                 | Tuakau property general                               |                  |                  |                  |                  |                  | 28,164           |                  |                  | 42,833           |                  |
| 1PH10010                 | Huntly pensioner housing                              | 128,360          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1CG10011                 | Lake Hakanoa camping ground                           | 55,000           | 87,550           | 88,770           |                  |                  |                  |                  |                  |                  |                  |
| 1CI10010                 | Huntly civic centre                                   | 23,912           |                  | 8,431            | 22,183           | 22,929           | 61,527           |                  |                  | 36,283           |                  |
| 1RB10030                 | Raglan Residential house 3 Bow Street Raglan          |                  |                  | 11,434           |                  |                  |                  | 9,761            |                  |                  |                  |
| 1RC10026                 | Taupiri Residential house 42 Great South Road Taupiri | 25,269           | 36,050           |                  | 9,377            |                  |                  | 9,761            | 15,864           |                  |                  |
| 1RO10095                 | Tuakau Residential Rental 327B Whangarata Road Tuakau | 4,932            | 41,435           | 5,541            |                  |                  |                  |                  |                  |                  |                  |
| 1RW10030                 | Raglan wharf  | 1,500,000        |                  |                  |                  | 33,705           |                  | 128,770          |                  | 12,847           |                  |
| 4LB42000                 | Library books - Council managed                       | 72,174           | 74,339           | 76,272           | 78,255           | 80,368           | 82,458           | 84,767           | 87,140           | 89,667           | 92,088           |
| 4LB42014                 | Library books - Outsourced to Wheelers                | 374,376          | 385,607          | 395,633          | 405,920          | 416,880          | 427,718          | 439,695          | 452,006          | 465,114          | 477,672          |
| 4LB42020                 | Ngaruawahia Community Facility Upgrade                |                  |                  | 158,517          | 162,638          |                  |                  |                  |                  |                  |                  |
| 4LB42021                 | Raglan Community Facility                             |                  |                  |                  |                  |                  | 171,372          | 176,171          |                  |                  |                  |
| 1CC10020                 | Ngaruawahia community centre                          | 1,513,887        |                  |                  |                  | 17,380           |                  |                  |                  |                  |                  |
| 1CC10053                 | Meremere community centre                             |                  |                  |                  |                  |                  |                  |                  |                  | 18,967           |                  |
| 1CC10030                 | Raglan community centre                               |                  | 515,000          |                  |                  |                  |                  |                  |                  |                  |                  |
| 1CC10095                 | Tuakau community centre                               | 42,956           | 25,750           | 1,083,200        |                  | 125,686          |                  | 163,076          |                  | 48,441           |                  |
| <b>Total for Renewal</b> |   | <b>8,653,899</b> | <b>7,468,391</b> | <b>7,608,747</b> | <b>6,165,269</b> | <b>7,432,871</b> | <b>8,255,411</b> | <b>6,245,800</b> | <b>8,337,924</b> | <b>5,659,520</b> | <b>6,427,199</b> |

## SUSTAINABLE COMMUNITIES

| Growth                  |                                  | 2022           | 2023             | 2024             | 2025             | 2026 | 2027 | 2028           | 2029 | 2030 | 2031 |
|-------------------------|----------------------------------|----------------|------------------|------------------|------------------|------|------|----------------|------|------|------|
| 1NP10030                | Raglan neighbourhood parks       | 10,000         |                  | 43,222           | 44,864           |      |      |                |      |      |      |
| 1NP10090                | Pokeno neighbourhood parks       | 31,300         |                  |                  |                  |      |      |                |      |      |      |
| 1RG10000                | District Wide parks and reserves |                |                  |                  | 2,355,401        |      |      | 819,596        |      |      |      |
| 1RG10090                | Pokeno parks and reserves        | 363,239        |                  |                  |                  |      |      |                |      |      |      |
| 1SG10073                | Te Kowhai sports ground          |                |                  | 1,512,781        |                  |      |      |                |      |      |      |
| 1SG10090                | Pokeno sports ground             |                | 1,561,500        | 3,187,647        |                  |      |      |                |      |      |      |
| 1WK10090                | Pokeno walkways                  | 85,000         |                  |                  |                  |      |      |                |      |      |      |
| <b>Total for Growth</b> |                                  | <b>489,539</b> | <b>1,561,500</b> | <b>4,743,650</b> | <b>2,400,265</b> |      |      | <b>819,596</b> |      |      |      |

## ORGANISATIONAL SUPPORT

| Level Of Service (LOS) |  | 2022             | 2023           | 2024          | 2025          | 2026           | 2027             | 2028          | 2029           | 2030             | 2031          |
|------------------------|--|------------------|----------------|---------------|---------------|----------------|------------------|---------------|----------------|------------------|---------------|
| 1OP10500               | District Wide SCADA replacement                    | 468,000          |                | 27,477        | 28,190        | 28,952         | 29,704           | 30,536        | 31,391         | 32,301           | 33,174        |
| 1OP10600               | Remote Telemetry Unit District Wide Implementation | 780,000          | 749,840        |               |               |                |                  |               |                |                  |               |
| 1CO10020               | Ngaruawahia council office                         | 70,000           | 154,500        |               |               |                |                  |               |                |                  |               |
| 1LI10020               | Ngaruawahia library                                |                  |                |               |               | 345,195        | 4,250,037        |               |                |                  |               |
| 1LI10030               | Raglan library                                     |                  |                |               |               |                |                  | 217,325       | 1,490,846      |                  |               |
| <b>Total for LOS</b>   |  | <b>1,318,000</b> | <b>904,340</b> | <b>27,477</b> | <b>28,190</b> | <b>374,147</b> | <b>4,279,741</b> | <b>30,536</b> | <b>248,716</b> | <b>1,523,147</b> | <b>33,174</b> |

| Renewal  |  | 2022    | 2023    | 2024    | 2025    | 2026    | 2027    | 2028    | 2029    | 2030    | 2031    |
|----------|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1OP10500 | District Wide SCADA replacement                    | 52,000  |         | 27,477  | 28,190  | 28,952  | 29,704  | 30,536  | 31,391  | 32,301  | 33,174  |
| 1OP10600 | Remote Telemetry Unit District Wide Implementation | 780,000 | 749,840 |         |         |         |         |         |         |         |         |
| 1CO10020 | Ngaruawahia council office                         | 100,166 | 277,656 | 279,921 | 26,695  | 49,918  | 159,516 | 252,984 | 206,910 | 44,856  | 487,699 |
| 1LI10010 | Huntly library                                     | 5,334   | 158,185 |         | 7,756   | 5,537   |         | 53,592  | 16,940  | 13,541  |         |
| 1LI10020 | Ngaruawahia library                                |         | 15,291  |         |         |         |         | 92,210  |         | 54,714  |         |
| 1LI10030 | Raglan library                                     |         | 37,080  |         |         |         |         | 123,915 | 10,263  | 24,004  |         |
| 1LI10051 | Te Kauwhata library                                |         |         |         | 24,185  |         |         | 169,891 | 21,823  | 44,141  |         |
| 1LI10053 | Meremere library                                   |         |         |         | 16,301  |         |         |         |         |         |         |
| 5IM51001 | Ups replace  | 68,158  |         |         | 73,901  |         |         | 80,050  |         |         |         |
| 5IM51004 | Backup system                                      |         |         | 48,370  |         |         | 22,850  |         |         | 24,847  |         |
| 5IM51005 | Disk storage                                       |         | 46,493  |         |         | 22,271  |         |         | 24,147  |         | 25,518  |
| 5IM51006 | Server replacement                                 | 75,000  | 77,250  | 52,839  | 43,370  | 44,541  | 45,699  | 46,979  | 48,294  | 49,695  | 51,037  |
| 5IM51017 | Graphical imaging systems                          | 77,952  |         | 46,473  |         |         |         | 51,649  |         |         | 318,979 |
| 5IM51019 | CI proclaim upgrade                                |         | 211,638 |         |         | 233,842 |         |         | 265,619 |         |         |
| 5IM51020 | Business continuity plan                           | 53,718  |         | 133,933 |         |         | 137,578 |         |         |         |         |
| 5IM52004 | Plotter replace                                    | 20,890  |         |         |         | 26,139  |         |         |         |         | 31,898  |
| 5IM52010 | Mobile computers & tablets                         | 216,666 | 223,166 | 228,968 | 234,921 | 241,264 | 247,537 | 254,468 | 261,593 | 269,180 | 276,447 |
| 5IM53001 | 1074 - Intranet Refresh                            |         |         | 26,420  |         |         | 30,847  |         |         | 36,029  |         |
| 5IM53002 | Provide GIS data online                            | 15,478  | 15,942  | 16,357  | 16,782  | 17,235  | 17,683  | 18,178  | 18,687  | 19,229  | 19,749  |
| 5IM53004 | Self issue machine Huntly library                  | 36,874  |         |         | 46,858  |         |         |         | 52,178  |         |         |
| 5IM53005 | Self issue machine Raglan library                  | 38,800  |         |         | 46,858  |         |         |         | 52,178  |         |         |
| 5IM53007 | Electronic notice board at all offices             | 10,906  |         |         | 11,825  |         |         | 12,809  |         |         | 13,915  |
| 5IM54001 | Electronic purchase orders                         |         |         | 24,129  |         |         |         | 26,817  |         |         |         |
| 5IM54014 | Urban Aerial Photography                           |         | 159,650 |         |         | 172,597 |         |         |         | 192,568 |         |

|                          |  |                  |                  |                  |                  |                  |                  |                  |                  |                  |                  |
|--------------------------|--|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 5IM54015                 | Additional GIS data  | 48,036           | 49,477           | 50,763           | 52,083           | 53,490           | 54,880           | 56,417           | 57,997           | 59,679           | 61,290           |
| 5IS51003                 | IS Rmap - better together - Single sign on / identity Manage | 25,000           | 25,750           |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS51008                 | IS Rmap - better together - External - refresh external web  |                  |                  | 52,839           |                  |                  | 57,124           |                  |                  | 62,119           |                  |
| 5IS51009                 | IS Rmap - better together - Internal Voice, AV conferencing, |                  |                  | 95,110           |                  |                  |                  | 105,703          |                  |                  |                  |
| 5IS51010                 | IS Rmap - better together - POTS/PBX Telephony replacement   |                  |                  | 63,407           |                  |                  |                  | 70,468           |                  |                  |                  |
| 5IS51013                 | IS Rmap - better together - Waisite - integrating online tra |                  | 51,500           |                  | 12,416           |                  |                  |                  |                  |                  |                  |
| 5IS51016                 | IS Rmap - better together - External - community portal      |                  |                  | 137,381          |                  |                  |                  |                  |                  |                  |                  |
| 5IS51017                 | IS Rmap - better together - Full External conferencing       |                  |                  |                  | 56,381           |                  |                  |                  | 62,783           |                  |                  |
| 5IS51019                 | IS Rmap - better together - Room/ Workspace enablement       |                  |                  | 82,429           |                  |                  |                  | 91,609           |                  |                  |                  |
| 5IS51021                 | IS Rmap - better together - External - online democratic pro |                  | 206,000          | 211,356          |                  |                  |                  |                  |                  |                  |                  |
| 5IS52001                 | IS Rmap - district our office - Establish Customer Portal    | 200,000          | 103,000          | 52,839           |                  |                  |                  |                  |                  |                  |                  |
| 5IS52009                 | IS Rmap - district our office - Convert online forms to work | 75,000           | 51,500           |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS52010                 | IS Rmap - district our office - Customer digital Services Po | 50,000           | 257,500          |                  | 24,832           |                  |                  | 26,898           |                  |                  | 29,221           |
| 5IS52011                 | IS Rmap - district our office - Mobile Building Processes    |                  |                  |                  | 24,832           |                  |                  |                  |                  |                  |                  |
| 5IS52012                 | IS Rmap - district our office - Mobile network vendor speed/ |                  | 52,633           |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS52013                 | IS Rmap - district our office - Mobility stream (Org wide)   | 55,500           | 51,500           | 47,269           |                  |                  |                  |                  |                  |                  |                  |
| 5IS52014                 | IS Rmap - district our office - Move to CI Anywhere Finance, |                  |                  | 135,004          |                  |                  |                  |                  |                  |                  |                  |
| 5IS52015                 | IS Rmap - district our office - Secure mobile payments       |                  |                  | 137,381          | 8,674            |                  |                  | 9,396            |                  |                  | 10,207           |
| 5IS52016                 | IS Rmap - district our office - eBuilding - Building consent |                  |                  |                  | 8,674            |                  |                  | 9,396            |                  |                  | 10,207           |
| 5IS52020                 | IS Rmap - district our office - Public and partner service v |                  | 103,000          |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS53007                 | IS Rmap - information - Asset Management System Replacement  |                  |                  |                  | 49,661           |                  |                  | 52,851           |                  |                  | 57,416           |
| 5IS53011                 | IS Rmap - information - New GIS layers and linkages (Asset M |                  |                  | 43,201           |                  |                  | 46,705           |                  |                  |                  | 50,788           |
| 5IS53012                 | IS Rmap - information - BI Data Warehouse extension 2        | 104,448          | 92,700           | 95,110           |                  |                  |                  |                  |                  |                  |                  |
| 5IS53013                 | IS Rmap - information - SCADA & Historian linkages (Asset M) | 100,000          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS53014                 | IS Rmap - information - HR System Replacement                |                  |                  |                  |                  | 65,346           |                  |                  |                  |                  |                  |
| 5IS53015                 | IS Rmap - information - Future IoT initiatives for smarter a |                  | 54,974           |                  | 57,870           |                  |                  |                  |                  |                  |                  |
| 5IS55005                 | IS Rmap - Platform - Office 365 migration                    |                  |                  | 105,678          |                  |                  | 114,248          |                  |                  |                  | 124,237          |
| 5IS55006                 | IS Rmap - Platform - Partner and SaaS Identity integrations  | 80,200           |                  |                  | 86,957           |                  |                  | 94,193           |                  |                  | 102,328          |
| 5IS55010                 | IS Rmap - Platform - Other core app upgrades                 | 100,000          | 154,500          | 105,678          | 108,426          | 111,353          | 114,248          | 117,447          | 120,736          | 124,237          | 127,592          |
| 5IS55013                 | IS Rmap - Platform - Tech1 CIA upgrade                       |                  |                  | 55,189           |                  |                  | 59,665           |                  |                  |                  | 64,882           |
| 5IS55014                 | Library RFID   | 250,000          |                  |                  | 54,213           |                  |                  |                  |                  | 48,294           |                  |
| 5IS55015                 | Cyber Security Improvement                                   | 100,000          | 103,000          | 105,678          |                  |                  |                  |                  |                  |                  |                  |
| 5IS55016                 | Budget Model (PR-1467)                                       | 150,000          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS55017                 | Mobile Phones [End User Device]                              | 5,200            | 12,051           | 20,607           | 21,143           | 21,714           | 22,278           | 22,902           | 23,543           | 24,226           | 24,880           |
| 5IS55019                 | Outer Year Digital Transformation placeholder                |                  |                  |                  | 650,554          | 556,766          | 685,490          | 704,684          | 724,415          | 869,660          | 1,148,324        |
| 5IS55020                 | AlphaOne   | 200,000          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 5IS55021                 | Community Venue & Events Booking                             | 100,000          |                  |                  |                  |                  |                  |                  |                  |                  |                  |
| 1FL10000                 | Fleet Replacement - New Vehicles cost                        | 1,140,000        | 865,200          | 554,810          | 829,456          | 1,459,839        | 1,103,639        | 709,088          | 1,062,173        | 1,873,061        | 1,417,415        |
| <b>Total for Renewal</b> |  | <b>4,335,326</b> | <b>4,206,476</b> | <b>3,036,616</b> | <b>2,623,814</b> | <b>3,110,804</b> | <b>2,949,691</b> | <b>3,285,130</b> | <b>3,109,984</b> | <b>4,057,994</b> | <b>4,247,296</b> |

## ORGANISATIONAL SUPPORT

| Growth                  |                     | 2022 | 2023 | 2024           | 2025             | 2026           | 2027             | 2028 | 2029           | 2030           | 2031 |
|-------------------------|---------------------|------|------|----------------|------------------|----------------|------------------|------|----------------|----------------|------|
| 1LI10020                | Ngaruawahia library |      |      |                |                  | 211,570        | 2,604,861        |      |                |                |      |
| 1LI10030                | Raglan library      |      |      |                |                  |                |                  |      | 144,883        | 993,897        |      |
| 1LI10090                | Pokeno library      |      |      | 528,390        | 6,505,537        |                |                  |      |                |                |      |
| <b>Total for Growth</b> |                     |      |      | <b>528,390</b> | <b>6,505,537</b> | <b>211,570</b> | <b>2,604,861</b> |      | <b>144,883</b> | <b>993,897</b> |      |

**TOTALS**

|                          | <b>2022</b>        | <b>2023</b>        | <b>2024</b>       | <b>2025</b>        | <b>2026</b>        | <b>2027</b>        | <b>2028</b>        | <b>2029</b>        | <b>2030</b>       | <b>2031</b>       |
|--------------------------|--------------------|--------------------|-------------------|--------------------|--------------------|--------------------|--------------------|--------------------|-------------------|-------------------|
| <b>Total for Growth</b>  | 22,777,727         | 33,069,674         | 25,549,317        | 40,164,819         | 20,359,743         | 27,779,637         | 29,137,931         | 25,149,461         | 10,287,058        | 24,602,592        |
| <b>Total for LOS</b>     | 33,123,966         | 35,701,190         | 23,538,393        | 20,656,890         | 27,051,535         | 28,472,170         | 33,282,569         | 26,558,999         | 24,249,174        | 15,836,316        |
| <b>Total for Renewal</b> | 46,891,134         | 48,478,889         | 48,140,507        | 45,002,638         | 58,920,009         | 56,039,755         | 51,875,327         | 52,748,413         | 46,530,202        | 50,655,781        |
|                          | <b>102,792,827</b> | <b>117,249,753</b> | <b>97,228,217</b> | <b>105,824,347</b> | <b>106,331,287</b> | <b>112,291,562</b> | <b>114,295,827</b> | <b>104,456,873</b> | <b>81,066,434</b> | <b>91,094,689</b> |