

Whole of Council Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Community Facilities	943	2,285	2,029	1,642	1,436	1,424	1,277	1,150	1,224	1,162	1,190
Solid Waste	50	0	0	0	0	0	0	0	0	0	0
Transport	27	540	1,263	2,193	437	495	463	0	0	0	0
Wastewater	850	1,550	5,693	5,522	2,346	3,268	623	0	344	1,272	0
Water	1,680	2,300	4,658	3,875	0	0	0	0	0	0	0
Growth Total	3,550	6,675	13,642	13,233	4,219	5,187	2,363	1,150	1,569	2,434	1,190
ILOS											
Community Facilities	3,372	3,193	2,506	11,954	9,706	2,021	1,365	840	861	884	905
Community Services	34	165	165	501	22	22	31	23	24	24	25
Investments	3,562	4,048	4,239	866	4,480	776	814	814	549	313	403
Solid Waste	10	514	1,080	251	2,641	523	266	1,404	250	256	263
Stormwater	735	353	405	605	485	923	685	757	2,466	2,226	328
Transport	950	5,300	3,705	2,148	2,006	1,895	1,204	1,485	1,296	1,321	1,739
Wastewater	6,460	12,950	3,053	0	818	0	0	8,635	1,169	9,540	19,010
Water	5,960	8,109	9,465	5,714	2,392	0	162	1,501	0	0	0
ILOS Total	21,083	34,632	24,619	22,039	22,551	6,160	4,527	15,459	6,614	14,565	22,671
Capex Total	24,632	41,306	38,261	35,272	26,770	11,346	6,890	16,609	8,183	16,999	23,861
Renewal											
Renewal											
Community Facilities	2,549	3,992	2,499	2,561	3,089	2,594	2,731	3,084	4,050	2,908	2,754
Community Services	81	250	388	418	252	184	142	259	141	117	207
Democracy and Planning	0	0	56	0	0	61	0	0	65	0	0
Economic Development	4	53	12	4	57	4	5	61	5	5	66
Investments	831	1,483	1,081	1,339	1,375	1,328	1,114	1,557	1,527	870	1,508
Solid Waste	121	200	162	139	184	144	213	233	205	233	203
Stormwater	281	88	110	107	134	153	168	198	235	268	323
Transport	3,539	3,395	3,983	4,111	4,770	4,667	5,014	4,706	4,615	4,564	5,814
Wastewater	3,520	5,063	4,319	4,356	4,105	4,316	3,279	3,461	3,640	3,839	3,593
Water	3,136	5,779	6,059	6,064	5,350	4,900	5,554	5,326	5,750	5,648	5,649
Renewal Total	14,060	20,303	18,669	19,100	19,317	18,349	18,221	18,886	20,233	18,453	20,116
Renewal Total	14,060	20,303	18,669	19,100	19,317	18,349	18,221	18,886	20,233	18,453	20,116
Grand Total	38,692	61,609	56,930	54,371	46,087	29,695	25,111	35,494	28,416	35,452	43,977

Community Facilities Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Cemeteries - District											
Cemeteries Interment Infrastructure	8	31	44	95	24	25	68	26	71	27	28
Parks & Reserves - District											
Great Lake Walkway Upgrade	690	0	0	0	0	0	0	0	0	0	0
Parks Development Contribution											
New playgrounds on neighbourhood reserves	0	120	123	126	129	133	136	139	143	147	150
New neighbourhood reserves	245	2,134	1,862	1,421	1,283	1,266	1,073	985	1,010	988	1,012
Growth Total	943	2,285	2,029	1,642	1,436	1,424	1,277	1,150	1,224	1,162	1,190
ILOS											
AC Baths - Pools											
Lifeguard Elevated Poolside Chairs	0	17	0	0	0	0	0	0	0	0	0
Mobility Access Hoist	0	17	0	0	0	0	0	0	0	0	0
Connect generator to pool pumps	85	0	0	0	0	0	0	0	0	0	0
Floor scrubbing machine	0	8	0	0	0	0	0	0	0	0	0
Cemeteries - District											
Cemetery Improvements	25	0	0	0	0	0	0	0	0	0	0
Community Halls - District											
Kinloch Hall redevelopment	50	0	0	0	0	0	0	0	0	0	0
Turangi Events Centre	0	250	1,027	6,581	8,085	0	0	0	0	0	0
Housing for the Elderly - District											
HFE Asbestos Removal and Insulation	0	1,432	0	0	0	0	0	0	0	0	0
Libraries - District											
Library books	310	310	318	316	323	332	340	348	357	366	375
TV screens for Meeting Rooms at Taupo and Turangi Libraries	0	0	14	0	0	0	0	0	0	0	0
Digitisation of local history material	0	20	21	21	22	22	23	23	24	24	25
External signage at Taupo Library	0	8	0	0	0	0	0	0	0	0	0
Museum - Taupo											
Shelving for artefacts	0	10	0	0	0	0	0	0	0	0	0
Environmental Monitoring Equipment	0	8	0	0	0	0	0	0	0	0	0
Artwork display	0	25	0	0	0	0	0	0	0	0	0
Owen Delany Park Venue											
Owen Delany Park Upgrades	0	0	0	3,543	0	0	0	0	0	0	0
Install 3 new doors and vent bricks under grandstand	18	0	0	0	0	0	0	0	0	0	0
Parks & Reserves - District											
Flag Track system	0	50	0	0	0	0	0	0	0	0	0
Kinloch Eastern Toilet	0	35	0	0	0	0	0	0	0	0	0
Kuratau Foreshore	0	71	73	75	77	78	80	82	84	87	89
Lakewide Soft Options	0	100	103	105	108	111	113	116	119	122	125
Paetiki Suburban Shopping Centre enhancements	50	0	0	0	0	0	0	0	0	0	0
Playground Improvements	50	250	257	263	270	276	283	93	95	98	100

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Tapuaeharuru Bay Erosion Control	0	165	46	1,002	445	456	467	125	128	132	135
Taupo Skatepark Repairs	0	0	330	0	0	0	0	0	0	0	0
Tongariro Domain Playground Wet Pour upgrade	0	179	0	0	0	0	0	0	0	0	0
Turangi Cemetery Toilet	0	0	51	0	0	0	0	0	0	0	0
Waikato River Erosion Control	0	55	154	0	286	696	0	0	0	0	0
Fencing contributions (Fencing Act requirement)	20	20	21	21	22	22	23	23	24	24	25
Public Art	125	25	26	26	27	28	28	29	30	31	31
Lone Worker Monitoring System	0	7	0	0	0	0	8	0	0	0	0
Hipapatua rack upgrades and beautification	0	0	0	0	43	0	0	0	0	0	0
New Plant & Equipment	0	13	0	0	0	0	0	0	0	0	0
Mangakino Basketball Court	0	60	0	0	0	0	0	0	0	0	0
Improved Playground Softfall Material - bark to rubberised surface	20	0	0	0	0	0	0	0	0	0	0
Accessibility Improvements	10	0	0	0	0	0	0	0	0	0	0
Project Watershed											
Erosion Control - Kuratau Foreshore	315	0	0	0	0	0	0	0	0	0	0
Erosion Control - Taupo Bay including Lake Terrace Cliffs	374	0	0	0	0	0	0	0	0	0	0
Sportsgrounds - District											
Mangakino Open Space Upgrades	220	0	0	0	0	0	0	0	0	0	0
Turangi open space upgrades	1,700	0	0	0	0	0	0	0	0	0	0
Taupo Events Centre - Stadium											
Accessibility Ramp	0	15	67	0	0	0	0	0	0	0	0
TEC/ACB External Digital display board	0	20	0	0	0	0	0	0	0	0	0
Turangi Turtle Pools											
Mobility Access Hoist	0	17	0	0	0	0	0	0	0	0	0
Sun Shade Covers	0	6	0	0	0	0	0	0	0	0	0
ILOS Total	3,372	3,193	2,506	11,954	9,706	2,021	1,365	840	861	884	905
Capex Total	4,315	5,478	4,535	13,596	11,142	3,445	2,642	1,990	2,086	2,046	2,094
Renewal	2,549	3,992	2,499	2,561	3,089	2,594	2,731	3,084	4,050	2,908	2,754
Grand Total	6,863	9,470	7,035	16,158	14,232	6,039	5,373	5,074	6,136	4,954	4,848

Community Services Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
ILOS											
Additional CCTV Cameras for NZ Police	0	20	21	21	22	22	23	23	24	24	25
Burglar Alarm for Civil Defence Depot at OD Park	9	0	0	0	0	0	0	0	0	0	0
Dog Pound Refurbishment	0	106	144	111	0	0	0	0	0	0	0
Generator inverter	5	0	0	0	0	0	0	0	0	0	0
New cameras to coincide with police 10 year district plan	20	0	0	0	0	0	0	0	0	0	0
Access Steps x 2 Unimog	0	7	0	0	0	0	0	0	0	0	0
Potable Water Tanker	0	0	0	369	0	0	0	0	0	0	0
Mobile Flood Barriers	0	25	0	0	0	0	0	0	0	0	0
Lone Worker Monitoring System	0	7	0	0	0	0	8	0	0	0	0
ILOS Total	34	165	165	501	22	22	31	23	24	24	25
Capex Total	34	165	165	501	22	22	31	23	24	24	25
Renewal	81	250	388	418	252	184	142	259	141	117	207
Grand Total	114	414	553	919	273	206	173	282	165	142	232

Democracy and Planning Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Renewal											
Renewal											
Mayoral Vehicle Renewal	0	0	56	0	0	61	0	0	65	0	0
Renewal Total	0	0	56	0	0	61	0	0	65	0	0
Renewal Total	0	0	56	0	0	61	0	0	65	0	0
Grand Total	0	0	56	0	0	61	0	0	65	0	0

Economic Development Schedule of Capital Expenditure

	Annual Plan	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP
	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
Renewal											
Renewal											
Equipment renewals	4	4	12	4	4	4	5	5	5	5	5
Vehicle Renewals	0	49	0	0	53	0	0	57	0	0	61
Renewal Total	4	53	12	4	57	4	5	61	5	5	66
Renewal Total	4	53	12	4	57	4	5	61	5	5	66
Grand Total	4	53	12	4	57	4	5	61	5	5	66

Investments Schedule of Capital Expenditure

	Annual Plan	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP	LTP
	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	2026/27	2027/28	2028/29	2029/30	2030/31
	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)	(\$000)
Capex											
ILOS											
Civic Administration Building - Fitout	0	0	0	0	3,773	0	0	0	0	0	0
Commercial and residential land development	500	0	0	0	0	0	0	0	0	0	0
Customer Experience Improvement programme	0	30	36	0	0	0	0	0	0	0	0
Digitisation of paper record books	0	0	10	11	11	11	11	0	0	0	0
Fire Detection & Gas Suppression System for Archive Building	0	119	0	0	0	0	0	0	0	0	0
Fleet - EBike & EScooter	0	10	0	0	0	0	0	0	0	0	0
Land development	0	304	495	608	600	624	640	655	362	140	231
Lone Worker Monitoring System	0	7	0	0	0	0	8	0	0	0	0
Motutere Campground DWSNZ Upgrade	0	0	308	0	0	0	0	0	0	0	0
New software and technology projects	117	0	0	0	0	0	0	0	0	0	0
Preserving our Information	0	0	257	0	0	0	0	0	0	0	0
Project Quantum Phase 3+	0	155	51	205	54	99	113	116	119	122	125
Tech One ERP Software Implementation	2,108	0	0	0	0	0	0	0	0	0	0
Technology Hardware Refresh Programme (capex)	0	80	103	42	43	41	42	43	68	51	46
Technology One ECM implementation	836	0	0	0	0	0	0	0	0	0	0
Turangi Depot Refurbishment	0	44	258	0	0	0	0	0	0	0	0
Vehicle Renewals	0	40	0	0	0	0	0	0	0	0	0
Venture Centre Storage	0	9	0	0	0	0	0	0	0	0	0
Waiora House	0	3,250	2,722	0	0	0	0	0	0	0	0
ILOS Total	3,562	4,048	4,239	866	4,480	776	814	814	549	313	403
Capex Total	3,562	4,048	4,239	866	4,480	776	814	814	549	313	403
Renewal	831	1,483	1,081	1,339	1,375	1,328	1,114	1,557	1,527	870	1,508
Grand Total	4,392	5,531	5,320	2,204	5,855	2,104	1,929	2,371	2,076	1,183	1,911

Solid Waste Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Mangakino concrete pad	20	0	0	0	0	0	0	0	0	0	0
Turangi building extension	30	0	0	0	0	0	0	0	0	0	0
Growth Total	50	0	0	0	0	0	0	0	0	0	0
ILOS											
Big Belly, refuse, recycling bins	0	35	17	0	0	0	0	0	0	0	0
Broadlands Rd landfill Capping	0	0	0	0	65	0	0	0	0	0	0
Gas Flare and Liner cover	0	25	26	42	2,533	221	226	232	238	244	250
Infrared camera for fire prevention Broadlands Rd Landfill	0	71	0	0	0	0	0	0	0	0	0
Lined pond provision for fire prevention	0	118	0	0	0	0	0	0	0	0	0
Mangakino site upgrade	0	0	0	0	11	97	0	0	0	0	0
New Landfill Cell Build	0	0	0	0	0	0	28	1,160	0	0	0
New Lined Cell build Broadlands Rd Landfill	0	25	1,027	0	0	0	0	0	0	0	0
New Sewer Pipe Broadlands Rd Landfill	0	0	0	198	0	0	0	0	0	0	0
Omori Refuse Transfer station Upgrade	0	230	0	0	0	0	0	0	0	0	0
Turangi landfill Capping	0	0	0	0	0	33	0	0	0	0	0
Weighbridge installation / Turangi RTS	0	0	0	0	22	160	0	0	0	0	0
New street recycling bins	10	10	10	11	11	11	11	12	12	12	13
ILOS Total	10	514	1,080	251	2,641	523	266	1,404	250	256	263
Capex Total	60	514	1,080	251	2,641	523	266	1,404	250	256	263
Renewal	121	200	162	139	184	144	213	233	205	233	203
Grand Total	181	714	1,243	390	2,825	666	479	1,637	455	490	465

Stormwater Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
ILOS											
Brentwood gully culvert	263	0	0	0	0	0	0	0	0	0	0
Brentwood Gully Lakeshore eroison control contribution	110	0	0	0	0	0	0	0	0	0	0
Elizabeth Street Gully Flood Mitigation	0	0	0	0	0	0	0	0	0	0	328
Enviropod protection	5	0	0	0	0	0	0	0	0	0	0
Hawai Gully Flood Mitigation	0	0	0	21	33	180	0	0	0	0	0
Hawaii reserve detention pond	10	0	0	0	0	0	0	0	0	0	0
Huia Street stormwater quality Improvement Device	0	0	0	0	0	0	0	0	12	318	0
Kimberly Reserve Gully Flood Mitigation	0	0	0	0	0	47	35	400	2,023	0	0
Kohineheke reserve 2nd Stormwater Improvement Device	0	0	0	308	0	0	0	0	0	0	0
Mangakino Stormwater Flood Mitigation	0	25	55	0	0	174	310	0	0	0	0
Mango Golf club pond retic	0	90	0	0	0	0	0	0	0	0	0
Mobil Station stormwater quality Improvement Device	0	0	0	0	0	309	0	0	0	0	0
Norman Smith stormwater quality Improvement Device	0	0	0	0	431	0	0	0	0	0	0
Paenoa Rd Pipe diversion	0	0	52	276	0	0	0	0	0	0	0
Puataata Rd stormwater quality Improvement Device	0	0	0	0	0	0	0	12	308	0	0
Redoubt Street Stormwater Improvement Device	0	0	298	0	0	0	0	0	0	0	0
Spa Rd at Totara street stormwater quality Improvement Device	0	0	0	0	0	0	329	0	0	0	0
Tamatea Flood Mitigation	0	0	0	0	0	0	0	48	123	1,908	0
Tui Street stormwater quality Improvement Device	0	0	0	0	0	0	12	298	0	0	0
Turanga Place improvement device	137	0	0	0	0	0	0	0	0	0	0
Two Mile Bay (Boat Ramp) improvement device	185	0	0	0	0	0	0	0	0	0	0
Two Mile Bay Gully Flood Mitigation	0	0	0	0	22	213	0	0	0	0	0
Waikato street Stormwater Device	0	238	0	0	0	0	0	0	0	0	0
Paenoa Road pipe diversion single barrel to south gully	25	0	0	0	0	0	0	0	0	0	0
ILOS Total	735	353	405	605	485	923	685	757	2,466	2,226	328
Capex Total	735	353	405	605	485	923	685	757	2,466	2,226	328
Renewal	281	88	110	107	134	153	168	198	235	268	323
Grand Total	1,016	441	514	713	620	1,076	854	955	2,701	2,494	650

Transport Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Whangamata Road improvements	0	100	851	1,726	0	0	0	0	0	0	0
Poihipi Road seal widening	27	440	412	467	437	495	463	0	0	0	0
Growth Total	27	540	1,263	2,193	437	495	463	0	0	0	0
ILOS											
Acacia Bay cycle path	0	600	0	0	0	0	0	0	0	0	0
Anzac Memorial Drive	0	425	284	0	0	0	0	0	0	0	0
Broadlands Road widening	0	50	722	0	0	0	0	0	0	0	0
Bus infrastructure	0	60	5	64	5	23	6	24	6	25	7
Footpath on Lake Terrace	0	50	464	0	0	0	0	0	0	0	0
Kiddle Drive and Arrowsmith Ave	0	1,950	0	0	0	0	0	0	0	0	0
Lake Terrace and Wharewaka Road	0	0	0	0	0	0	0	238	0	0	0
Lighting along footpaths	0	0	170	175	0	0	0	0	0	0	0
Paetiki Suburban Shopping Centre enhancements	50	50	0	0	0	0	0	0	0	0	0
Parking Demand Management	0	0	222	228	0	0	0	0	0	0	0
River Road footpath	0	0	0	0	328	338	0	0	0	0	0
RSA carpark	0	350	0	0	0	0	0	0	0	0	0
School bus shelters	0	0	8	0	9	0	9	0	10	0	10
Second Bridge crossing	0	0	0	0	0	0	0	0	0	0	390
Spa Road and Tauhara Road intersection	0	0	0	0	0	0	0	0	0	0	0
Tirohanga Road improvements	0	50	309	319	328	338	0	0	0	0	0
Two Mile Bay carpark	0	0	0	127	175	0	0	0	0	0	0
Wairakei Drive and Huka Falls Rd (north)	0	250	309	0	0	0	0	0	0	0	0
Wairakei Road and Karetoto Road	0	255	0	0	0	0	0	0	0	0	0
Minor improvements	197	240	248	263	270	281	291	299	305	317	325
On street parking	20	40	41	42	44	45	0	0	0	0	0
New signs & road marking	23	25	26	48	27	28	29	30	55	32	33
Pedestrian facilities	125	200	206	212	219	225	232	238	245	253	260
Mangakino streets - upgrade program	36	5	41	0	0	0	0	0	0	0	0
Seal extension	450	550	567	584	601	619	637	656	675	695	715
Cycle facilities	50	150	82	85	0	0	0	0	0	0	0
ILOS Total	950	5,300	3,705	2,148	2,006	1,895	1,204	1,485	1,296	1,321	1,739
Capex Total	977	5,840	4,967	4,341	2,443	2,390	1,667	1,485	1,296	1,321	1,739
Renewal	3,539	3,395	3,983	4,111	4,770	4,667	5,014	4,706	4,615	4,564	5,814
Grand Total	4,516	9,235	8,950	8,452	7,213	7,057	6,681	6,191	5,911	5,886	7,553

Wastewater Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Kinloch wastewater MBR upgrade - Second reactor	0	0	0	0	0	0	0	0	62	1,272	0
Mangakino wastewater WWTP Upgrade	0	0	0	0	109	2,021	0	0	0	0	0
Motutere wastewater TP capacity upgrade	0	0	0	531	0	0	0	0	0	0	0
Taupo wastewater - Eastern trunk main capacity upgrade (progra	0	0	0	0	164	1,247	623	0	0	0	0
Taupo wastewater - WWTP Primary Clarifier 3	0	0	0	212	2,073	0	0	0	0	0	0
Taupo wastewater Control gate bridge siphon	100	750	1,035	0	0	0	0	0	0	0	0
Taupo wastewater Southern trunk main upgrade (stage 1)	750	800	4,658	4,779	0	0	0	0	0	0	0
Whereroa wastewater - WWTP Irrigation expansion	0	0	0	0	0	0	0	0	283	0	0
Growth Total	850	1,550	5,693	5,522	2,346	3,268	623	0	344	1,272	0
ILOS											
Acacia Bay WWTP - Instrument and control system upgrade	0	0	0	0	0	0	0	0	123	0	0
Atiamuri wastewater TP - flow monitoring	30	0	0	0	0	0	0	0	0	0	0
Atiamuri WWTP Upgrade	0	50	362	0	0	0	0	0	0	0	0
Freedom Camping Dump Station	50	0	0	0	0	0	0	0	0	0	0
Kinloch wastewater treatment plant balance tank	4,000	9,000	0	0	0	0	0	0	0	0	0
Motuoapa wastewater instrument and control systems upgrade	0	0	0	0	0	0	0	0	123	0	0
Taupo wastewater - Improved WWTP Resilience (overflow risk re	0	100	0	0	818	0	0	0	0	0	0
Taupo wastewater - Irrigation expansion (new land area)	0	0	0	0	0	0	0	8,337	0	0	9,177
Taupo wastewater irrigation UV disinfection, effluent filtration ar	0	2,600	2,691	0	0	0	0	0	0	0	0
Turangi wastewater - Disposal system improvement	0	0	0	0	0	0	0	298	923	9,540	9,833
Turangi wastewater - Waihi Village wastewater contribution	0	1,200	0	0	0	0	0	0	0	0	0
View Road Land Disposal System Expansion	2,380	0	0	0	0	0	0	0	0	0	0
ILOS Total	6,460	12,950	3,053	0	818	0	0	8,635	1,169	9,540	19,010
Capex Total	7,310	14,500	8,746	5,522	3,164	3,268	623	8,635	1,513	10,812	19,010
Renewal	3,520	5,063	4,319	4,356	4,105	4,316	3,279	3,461	3,640	3,839	3,593
Grand Total	10,830	19,563	13,065	9,879	7,269	7,584	3,902	12,096	5,152	14,651	22,603

Water Schedule of Capital Expenditure

	Annual Plan 2020/21 (\$000)	LTP 2021/22 (\$000)	LTP 2022/23 (\$000)	LTP 2023/24 (\$000)	LTP 2024/25 (\$000)	LTP 2025/26 (\$000)	LTP 2026/27 (\$000)	LTP 2027/28 (\$000)	LTP 2028/29 (\$000)	LTP 2029/30 (\$000)	LTP 2030/31 (\$000)
Capex											
Growth											
Kinloch Low Zone Reservoir Construction	0	1,200	3,395	212	0	0	0	0	0	0	0
Kinloch Low Zone Reservoir Land Purchase	0	550	0	0	0	0	0	0	0	0	0
Taupo Water - Control Gates Bridge Pipeline Upgrade	0	200	0	0	0	0	0	0	0	0	0
Taupo Water - Wairakei Rising Main Upgrade	0	0	0	902	0	0	0	0	0	0	0
Taupo water Brentwood reservoir - land purchase	500	0	0	0	0	0	0	0	0	0	0
Taupo water reticulation of Five Mile Bay	480	0	0	0	0	0	0	0	0	0	0
Taupo water Tauhara Ridge reservoir - land purchase	0	350	0	0	0	0	0	0	0	0	0
Taupo water Tauhara Ridge Reservoir and Airport Connection	0	0	1,263	2,761	0	0	0	0	0	0	0
Taupo water Tauhara Ridge falling main to Wharewaka East Limit	700	0	0	0	0	0	0	0	0	0	0
Growth Total	1,680	2,300	4,658	3,875	0	0	0	0	0	0	0
ILOS											
Acacia Bay water DWSNZ upgrade	2,100	0	0	0	0	0	0	0	0	0	0
Airport Pump Station Water Safety and Continuity Improvements	35	0	0	0	0	0	0	0	0	0	0
Atiamuri Water DWSNZ Bore Head Upgrade	0	20	0	0	0	0	0	0	0	0	0
Bonshaw Park DWSNZ Project	0	230	2,142	0	0	0	0	0	0	0	0
Centennial Treated Water DWSNZ Upgrade	0	0	104	1,062	2,346	0	0	0	0	0	0
Hatepe water DWSNZ Upgrade	0	0	725	2,124	0	0	0	0	0	0	0
Kinloch water DWSNZ upgrade	3,800	3,700	1,553	0	0	0	0	0	0	0	0
Mangakino Reservoir Stormwater Management	25	0	0	0	0	0	0	0	0	0	0
Mangakino Water Treatment Improvements	0	0	0	80	0	0	0	0	0	0	0
Motuoapa water DWSNZ upgrade	0	0	828	1,912	0	0	0	0	0	0	0
Omori water DWSNZ upgrade	0	800	2,070	0	0	0	0	0	0	0	0
Taupo Water - Low Pressure Project	0	900	0	0	0	0	0	0	0	0	0
Taupo Water Decommissioning Programme	0	86	119	80	46	0	0	0	0	0	0
Taupo water Napier Road reservoir - Land purchase	0	50	0	0	0	0	0	0	0	0	0
Taupo water Poihipi reservoir - land purchase	0	50	0	0	0	0	0	0	0	0	0
Taupo WTP Taste Odour and Cyanotoxin Treatment Upgrade	0	0	0	0	0	0	162	1,501	0	0	0
Turangi Water Treatment Improvements	0	0	0	106	0	0	0	0	0	0	0
Waihi Village water supply	0	1,220	0	0	0	0	0	0	0	0	0
Water Loss Strategy Implementation	0	550	569	350	0	0	0	0	0	0	0
Water Reservoir Emergency Storage	0	70	0	0	0	0	0	0	0	0	0
Whakamaru Water DWSNZ Bore Head Upgrade	0	25	0	0	0	0	0	0	0	0	0
Whakamaru Water Network Extension	0	238	0	0	0	0	0	0	0	0	0
Whakamoenga Point DWSNZ Project	0	150	1,314	0	0	0	0	0	0	0	0
Whareroa Water DWSNZ Bore Head Upgrade	0	20	41	0	0	0	0	0	0	0	0
ILOS Total	5,960	8,109	9,465	5,714	2,392	0	162	1,501	0	0	0
Capex Total	7,640	10,409	14,123	9,589	2,392	0	162	1,501	0	0	0
Renewal	3,136	5,779	6,059	6,064	5,350	4,900	5,554	5,326	5,750	5,648	5,649
Grand Total	10,776	16,188	20,182	15,653	7,742	4,900	5,716	6,827	5,750	5,648	5,649