

**City of Hamilton
Water System
2016 - 2025 Capital Budget List (\$000's)**

<u>Ward (s)</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Pre 2016</u>		<u>2016</u>		<u>2017</u>		<u>2018</u>		<u>2019-2025</u>		<u>Project Total</u>		<u>Start</u>	<u>End</u>
			<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Year</u>	<u>Year</u>
Rehabilitation, Replacement, & Upgrade Projects																
City Wide	4031614405	Contaminated Soil & Rock Disposal Program	0	0	250	250	0	0	250	250	500	500	1,000	1,000	2016	Ongoing
City Wide	4031655522	State of the Infrastructure - Asset Management	0	0	100	100	100	100	100	100	700	700	1,000	1,000	2016	Ongoing
City Wide	5140957644	Intergraph Software - Corporate Site License	1,850	0	370	370	0	0	0	0	0	0	2,220	370	2009	2016
City Wide	5141455425	Prestressed Concrete Cylinder Pipe Condition Assessment Inspection Program	1,000	0	500	500	500	500	500	500	500	500	3,000	2,000	2014	2016
City Wide	5141455922	Water Loss Audit	200	0	200	200	0	0	0	0	0	0	400	200	2014	2016
City Wide	5141555555	Ctiy Wide Groundwater Model	220	0	170	170	80	80	0	0	0	0	470	250	2015	2017
City Wide	5141611101	Road Restoration Program	0	0	3,500	3,080	2,500	2,500	2,500	2,500	17,500	17,500	26,000	25,580	2016	Ongoing
4	5141641226	Centralized Water and Wastewater Operations Centre	0	0	250	0	0	0	0	0	7,500	7,500	7,750	7,500	2016	2024
City Wide	5141649555	QA-QC Service Contract Program	0	0	110	110	110	110	110	110	770	770	1,100	1,100	2016	Ongoing
City Wide	5141651610	Fleet Additions	0	0	400	400	0	0	0	0	0	0	400	400	2016	2016
14, 15	5141655420	Freelton Water Meter Accuracy Study	0	0	110	0	0	0	0	0	0	0	110	0	2016	2016
City Wide	5141655556	Mapping Update Program	0	0	70	50	0	0	70	70	210	210	350	330	2014	2016
City Wide	5141655851	Water Efficiency Plan/Program	0	0	102	0	104	104	106	106	805	805	1,117	1,015	2016	Ongoing
City Wide	5141657626	Critical Watermain Inspection Program	0	0	200	100	500	500	500	500	3,500	3,500	4,700	4,600	2016	Ongoing
City Wide	5141660072	Watermain Structural Lining	0	0	0	0	5,000	5,000	5,000	5,000	38,500	38,500	48,500	48,500	2016	Ongoing
12	5141660072	WM Structural Lining - Site 1 (Woodview, Brookview, etc.)	0	0	3,200	2,985	0	0	0	0	0	0	3,200	2,985	2016	2016
7	5141660072	WM Structural Lining - Site 2 (East 11th, East 12th, etc)	0	0	2,700	2,700	0	0	0	0	0	0	2,700	2,700	2016	2016
City Wide	5141660080	Valve Replacement Program	0	0	750	750	750	750	750	750	5,250	5,250	7,500	7,500	2016	Ongoing
City Wide	5141660577	Metallic Watermain Condition Assessment Program	0	0	700	700	700	700	700	700	4,900	4,900	7,000	7,000	2016	Ongoing
City Wide	5141660711	PW Capital Water Consumption Program	0	0	200	200	200	200	200	200	1,400	1,400	2,000	2,000	2016	Ongoing
City Wide	5141660750	Unscheduled Valve, Hydrant, Watermain & Misc Water Replace Program	0	0	2,500	2,500	2,500	2,500	2,500	2,500	17,500	17,500	25,000	25,000	2016	Ongoing
City Wide	5141661300	Stand-Alone Watermain Replacement	0	0	0	0	0	0	0	0	10,100	10,100	10,100	10,100	2016	Ongoing

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			Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net		
Rehabilitation, Replacement, & Upgrade Projects																
City Wide	5141661502	Water Meter - Installation/Replacement/Repair - General Maintenance	0	0	2,000	520	2,100	2,100	2,230	2,230	19,090	19,090	25,420	23,940	2016	Ongoing
City Wide	5141662073	Field Data Systems Program	0	0	100	0	0	0	100	100	300	300	500	400	2016	Ongoing
City Wide	5141662078	Substandard Water Service Replacement Program	0	0	3,000	3,000	2,000	2,000	2,000	2,000	19,000	19,000	26,000	26,000	2016	Ongoing
14, 15	5141667423	Freelton Well (FDF01) Capacity Increase	0	0	110	110	60	60	170	170	1,100	1,100	1,440	1,440	2016	2019
City Wide	5141671074	Contingency for Unscheduled Works Program	0	0	0	0	200	200	0	0	800	800	1,000	1,000	2016	Ongoing
5	5141761300	Woodward Greenhill Transmission Main Pipeline repair on Summercrest	0	0	0	0	180	180	0	0	0	0	180	180	2017	2017
13	5142060072	WM Structural Lining - Dundas Valley Watermain	0	0	0	0	0	0	0	0	1,500	1,500	1,500	1,500	2020	2020
7	5142161300	Edwina - Lawson to Berko & Berko - Edwina to Lawfield	0	0	0	0	0	0	0	0	360	360	360	360	2021	2021
13	5161661300	Mill St - Head St to Bridge 088 (250m e/o Head)	0	0	700	700	0	0	0	0	0	0	700	700	2016	2016
			3,270	0	22,292	19,495	17,584	17,584	17,786	17,786	151,785	151,785	212,717	206,650		
Projects Coordinated with Roads Projects																
3, 4	5141471301	Burlington & Industrial - Ottawa to Kenilworth	100	0	0	0	2,300	2,300	0	0	0	0	2,400	2,300	2014	2017
9	5141471301	Mountain Ave - Jones to Lake Ave & Gemma	100	0	700	700	0	0	0	0	0	0	800	700	2014	2016
1	5141571301	Bowman - South End to Willowcrest & Ainslie - Emerson to East End	100	0	600	600	0	0	0	0	0	0	700	600	2015	2016
8	5141571301	Rymal W - Garth to West 5th	100	0	0	0	1,550	1,550	0	0	0	0	1,650	1,550	2015	2017
8	5141571301	West 35th - Scenic to end	0	0	400	400	0	0	0	0	0	0	400	400	2015	2016
City Wide	5141670000	Coordinated Road and Subsurface Works	0	0	3,900	3,900	6,670	6,670	6,600	6,600	42,180	42,180	59,350	59,350	2016	Ongoing
4	5141671301	Britannia / Oriole / Adair / Glassco	0	0	1,220	1,220	0	0	0	0	0	0	1,220	1,220	2016	2016
11	5141671301	McNeilly - Highway 8 to South End	0	0	70	70	660	660	0	0	0	0	730	730	2016	2017
8	5141671301	Rymal - Upper Paradise to Garth	0	0	1,100	1,100	0	0	0	0	0	0	1,100	1,100	2016	2016
7	5141671301	Upper Sherman - Rymal to Stone Church	0	0	100	100	1,500	1,500	0	0	0	0	1,600	1,600	2016	2017

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Projects Coordinated with Roads Projects																
7	5141671301	Upper Sherman - Stone Church to LINC	0	0	710	710	0	0	0	0	0	0	710	710	2016	2016
City Wide	5141671301	Watermain Replacement Coordinated with Roads	0	0	0	0	0	0	0	0	56,500	56,500	56,500	56,500	2016	Ongoing
2	5141771301	Ferguson/Foster/Walnut	0	0	0	0	100	100	1,250	1,250	0	0	1,350	1,350	2017	2018
8	5141771301	Sanatorium / Westaway / W17th / W18th (Buchanan Neighbourhood)	0	0	0	0	980	980	0	0	0	0	980	980	2017	2017
2	5141771301	Watermain Replacement under CP Tracks at Ferguson	0	0	0	0	50	50	200	200	0	0	250	250	2017	2018
12	5141771301	Wilson - Hamilton to Seminole	0	0	0	0	850	850	0	0	0	0	850	850	2017	2017
3	5141871301	Cheever - Barton to Birge and Birge - Cheever to Wentworth	0	0	0	0	0	0	510	510	0	0	510	510	2018	2018
8	5141871301	Columbia / Hudson / Leadale / Marcus / Stacey / Verona (Buchanan Neighbourhood)	0	0	0	0	0	0	1,130	1,130	0	0	1,130	1,130	2018	2018
6	5141871301	Mohawk - Upper Ottawa to Upper Kenilworth	0	0	0	0	0	0	560	560	0	0	560	560	2018	2018
1, 13	5141871301	Osler - South St to West Park	0	0	0	0	0	0	100	100	900	900	1,000	1,000	2018	2019
3	5141871301	Wilson - Wentworth to Sherman	0	0	0	0	0	0	900	900	0	0	900	900	2018	2018
13	5141971301	Baldwin / Court - West St. to Dundas St.	0	0	0	0	0	0	0	0	100	100	100	100	2019	2019
4	5141971301	Barton - Parkdale to Talbot	0	0	0	0	0	0	0	0	1,200	1,200	1,200	1,200	2019	2019
3	5141971301	Barton - Sanford to Sherman	0	0	0	0	0	0	0	0	220	220	220	220	2019	2019
3	5141971301	Burlington & Industrial - Birch to Gage	0	0	0	0	0	0	0	0	3,060	3,060	3,060	3,060	2019	2019
8	5141971301	South Bend & Delmar (Buchanan Neighbourhood)	0	0	0	0	0	0	0	0	840	840	840	840	2019	2019
15	5141972304	Bridge 451 - Hwy 5 E, 120m e/o Mill St S	0	0	0	0	0	0	0	0	150	150	150	150	2019	2019
4	5142071301	Cannon - Kenilworth to Ottawa	0	0	0	0	0	0	0	0	1,000	1,000	1,000	1,000	2020	2020
3	5142071301	Cannon - Sanford to Victoria	0	0	0	0	0	0	0	0	620	620	620	620	2020	2020
3	5142071301	Cannon - Sherman to Sanford	0	0	0	0	0	0	0	0	800	800	800	800	2020	2020
4	5142071301	Edgemont - Main to King	0	0	0	0	0	0	0	0	730	730	730	730	2020	2021
2	5142071301	Main - Hess to Bay	0	0	0	0	0	0	0	0	1,700	1,700	1,700	1,700	2020	2022
7	5142271301	Fennell - Upper James to Upper Wellington	0	0	0	0	0	0	0	0	650	650	650	650	2022	2022

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Projects Coordinated with Roads Projects																
3	5142271301	Sanford - Main to Cannon	0	0	0	0	0	0	0	0	1,500	1,500	1,500	1,500	2022	2022
12	5142271301	Wilson - Halson to Rousseaux	0	0	0	0	0	0	0	0	860	860	860	860	2022	2022
10	5142471301	Barton - Gray to Green	0	0	0	0	0	0	0	0	450	450	450	450	2024	2024
3	5142571301	Birch - Barton to Cannon	0	0	0	0	0	0	0	0	240	240	240	240	2025	2025
2	5142571301	Catharine - King to Cannon	0	0	0	0	0	0	0	0	220	220	220	220	2025	2025
3	5142571301	Sherman - Main to King	0	0	0	0	0	0	0	0	260	260	260	260	2025	2025
13	5142671301	Governor's - Main to Huntingwood	0	0	0	0	0	0	0	0	0	0	0	0	2026	2026
2	5142671301	Hunter - Bay to Queen	0	0	0	0	0	0	0	0	0	0	0	0	2026	2026
7, 8	5142871301	Upper James - Mohawk to Fennell	0	0	0	0	0	0	0	0	0	0	0	0	2028	2028
2	5144071301	Hughson - Wilson to Barton	0	0	0	0	0	0	0	0	0	0	0	0	2040	2040
			400	0	8,800	8,800	14,660	14,660	11,250	11,250	114,180	114,180	149,290	148,890		

Plant/Outstations Projects (SAM)

4	5141166110	Water Treatment Plant - Process Upgrades - CASH FLOWED	6,000	0	0	0	1,750	1,413	11,300	9,004	91,500	73,819	110,550	84,236	2011	2019
5, 10, 11	5141267275	Stoney Creek Water Outstations Upgrades	3,420	0	470	470	0	0	0	0	0	0	3,890	470	2012	2016
4	5141269250	HVAC system Upgrades at New Environmental Laboratory and Administration Building	3,750	0	1,650	800	0	0	0	0	0	0	5,400	800	2012	2016
1	5141567273	Main / Whitney Pumping Station Replacement and Decommissioning	520	0	580	580	2,980	2,980	0	0	0	0	4,080	3,560	2015	2017
8	5141567520	Stone Church/Garth Water (HDR05) Reservoir	900	0	3,060	910	0	0	0	0	0	0	3,960	910	2015	2017
4	5141567574	HDR01 Kenilworth Reservoir	110	0	0	0	440	440	0	0	0	0	550	440	2015	2016
4	5141567575	High Lift Pumping Station (HLPS) Improvements - Phase 2	110	0	550	550	2,360	2,360	2,360	2,360	0	0	5,380	5,270	2015	2016
City Wide	5141567577	Security System Upgrades - High Priority Water Pumping Station Facilities	620	0	0	0	2,490	2,490	2,490	2,490	0	0	5,600	4,980	2015	2016
City Wide	5141666515	Water Treatment Plant Surge Tower Upgrades	0	0	480	480	0	0	0	0	0	0	480	480	2016	2017
14	5141666608	Lynden Additional Water Supply	0	0	390	0	2,590	2,590	0	0	0	0	2,980	2,590	2016	2018

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Plant/Outstations Projects (SAM)																
City Wide	5141666711	Water Treatment Studies Program	0	0	0	0	250	250	0	0	1,000	1,000	1,250	1,250	2016	Ongoing
City Wide	5141666713	Water Maintenance Capital Program	0	0	600	45	600	600	600	600	4,200	4,200	6,000	5,445	2016	Ongoing
10	5141667420	Ben Nevis & Dewitt (HD08A) Water Pumping Station Upgrades	0	0	350	350	1,200	1,200	0	0	0	0	1,550	1,550	2016	2017
12	5141667421	Glancaster Rd & Hwy 53 Pumping Station (HD018) Upgrades	0	0	1,640	0	4,400	4,400	6,210	6,210	0	0	12,250	10,610	2016	2017
13	5141667422	Osler Road Pumping Station (HD011) Upgrades	0	0	220	0	1,380	1,380	0	0	0	0	1,600	1,380	2016	2017
14	5141667424	Freelton Tower HDT03 Upgrades	0	0	1,600	600	0	0	0	0	0	0	1,600	600	2016	2016
9	5141667651	HD007 Highland Rd Reservoir Upgrades	0	0	0	0	0	0	260	260	750	750	1,010	1,010	2016	2017
City Wide	5141667751	Water Outstation Upgrades - Asset Management Program	0	0	0	0	0	0	0	0	11,550	11,550	11,550	11,550	2016	Ongoing
City Wide	5141667752	Water Outstation Inspections - Asset Management	0	0	0	0	550	550	550	550	3,850	3,850	4,950	4,950	2016	Ongoing
14	5141767650	New Greensville Communal Well	0	0	0	0	390	390	2,590	2,590	0	0	2,980	2,980	2016	2017
15	5141895852	Carlisle Water Supply System - Additional Water Storage	0	0	0	0	0	0	390	390	5,890	5,890	6,280	6,280	2018	2020
			15,430	0	11,590	4,785	21,380	21,043	26,750	24,454	118,740	101,059	193,890	151,341		
Plant/Outstations Projects (WQI)																
City Wide	5141666110	Water Treatment Plant - Corrosion Control	0	0	2,270	2,270	0	0	0	0	0	0	2,270	2,270	2016	2016
4	5141666150	GAC Replacement	0	0	0	0	550	550	4,400	4,400	4,950	4,950	9,900	9,900	2018	Ongoing
City Wide	5141669075	City Environmental Lab Improvements Program	0	0	150	150	250	250	500	500	1,220	1,220	2,120	2,120	2016	Ongoing
			0	0	2,420	2,420	800	800	4,900	4,900	6,170	6,170	14,290	14,290		
Master Plan - Horizontal Assets																
4, 5	5140795750	Centennial Parkway Trunk Feedermain - Barton / Centennial / HDR5A (W-12)	15,800	(1,800)	2,440	2,440	0	0	0	0	0	0	18,240	640	2007	2016
12	5141396351	Garner Road Trunk Watermain - Southcote to Wilson (W-09)	530	0	0	0	0	0	7,180	0	0	0	7,710	0	2013	2018

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Master Plan - Horizontal Assets																
5, 9	5141595558	Centennial Parkway Trunk W/M Extension - Valve Chamber #3 - Mud/Up. Centennial (W-13) - (CASH FLOW)	2,970	0	6,790	0	6,790	0	0	0	0	0	16,550	0	2015	2017
13	5141596152	PD11 (Governor's Road) Watermain Extension (W-05)	80	0	460	0	0	0	0	0	0	0	540	0	2015	2016
13	5141596153	PD22 (Governor's Road) Watermain Extension (W-06)	120	0	780	0	0	0	0	0	0	0	900	0	2015	2016
6, 9	5141596550	Stone Church Feedermain (W-24)	3,300	0	11,000	0	11,000	0	0	0	0	0	25,300	0	2015	2018
13, 15	5141796752	PD16 (Waterdown) Trunk Feedermain - PS HD016 (York and Valley Roads) to Hwy 5 at Algonquin (W-25)	0	0	0	0	1,260	310	8,360	2,080	0	0	9,620	2,390	2017	2018
1	5141896850	Locke St Trunk Watermain - Main to Barton (W-19)	0	0	0	0	0	0	350	0	3,470	0	3,820	0	2018	2020
11	5141996951	Binbrook Feedermain via Fletcher (W-30)	0	0	0	0	0	0	0	0	4,450	0	4,450	0	2019	2021
11	5142096250	Airport Lands External Water Servicing (Feedermain) (W-27)	0	0	0	0	0	0	0	0	18,590	0	18,590	0	2020	2026
6, 9	5142696250	HD07A Feedermain (W-22)	0	0	0	0	0	0	0	0	0	0	0	0	2026	2027
			22,800	(1,800)	21,470	2,440	19,050	310	15,890	2,080	26,510	0	105,720	3,030		
Master Plan - Vertical Assets																
12	5141395354	PD18 (Ancaster) Elevated Reservoir (W-14)	2,100	0	0	0	0	0	0	0	6,240	3,120	8,340	3,120	2013	2019
11	5141495551	PD7 (Upper Stoney Creek/Glanbrook) Elevated Reservoir (W-23)	390	0	1,050	0	6,960	0	0	0	0	0	8,400	0	2014	2018
13	5141595553	PS HD12A (Governors @ Huntingwood) Rebuild with Capacity Upgrade & Standby Power Installation (W-04)	220	0	500	0	2,530	0	110	0	0	0	3,360	0	2015	2018
City Wide	5141655010	Water Systems Planning Program	0	0	0	0	300	300	300	300	2,100	2,100	2,700	2,700	2016	Ongoing
13	5141695883	PS HD016 (York and Valley) Capacity Upgrade, Standby Power & Building Expansion (W-26)	0	0	670	67	3,040	302	3,040	302	0	0	6,750	671	2018	2019
5	5141895850	PS HD05A (Greenhill & Summercrest) Capacity Upgrade & Standby Power (W-28)	0	0	0	0	0	0	720	190	5,140	1,390	5,860	1,580	2018	2020

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Master Plan - Vertical Assets																
11	5141995951	PS HD019 (Binbrook) Capacity Upgrade (W-20)	0	0	0	0	0	0	0	0	1,650	0	1,650	0	2019	2021
9	5142495251	Highland Reservoir HDR07 (W-11) Expansion (CASH FLOWED)	0	0	0	0	0	0	0	0	7,200	0	7,200	0	2024	2026
City Wide	5142595552	P.S. HD07A - New District 7 (Elfrida area) Pumping Station (W-21)	0	0	0	0	0	0	0	0	390	0	390	0	2025	2028
			2,710	0	2,220	67	12,830	602	4,170	792	22,720	6,610	44,650	8,071		
Development/Extension Projects																
15	5141297282	Waterdown South Elevation Water Storage - New PD (W-07)	5,320	770	2,200	350	0	0	0	0	0	0	7,520	1,120	2012	2013
11	5141564533	Upper Wentworth - South limit @ Hydro Corridor to Twenty	70	0	130	0	860	0	0	0	0	0	1,060	0	2015	2018
2	5141661300	Central Park	0	0	10	10	180	180	0	0	0	0	190	190	2016	2017
11	5141664632	Twenty - 40m East of Greti to Upper James	0	0	210	20	1,400	0	0	0	0	0	1,610	20	2016	2018
8	5141680653	Rymal - Upper Paradise to Garth	0	0	1,800	0	0	0	0	0	0	0	1,800	0	2016	2016
6	5141680680	Miles - Extension of Terni Blvd (east & west legs)	0	0	80	0	0	0	0	0	0	0	80	0	2016	2016
15	5141680682	Dundas St Watermain - 140m e/o Spring Creek to Skinner Rd	0	0	160	80	0	0	0	0	0	0	160	80	2016	2016
11	5141680683	Twenty Road East - Nebo Road to 900m westerly	0	0	910	230	0	0	0	0	0	0	910	230	2016	2016
City Wide	5141696011	Intensification Infrastructure Upgrades Program - Water	0	0	0	0	400	200	0	0	1,600	800	2,000	1,000	2016	Ongoing
7	5141771740	Upper Sherman - Rymal to Stone Church - Trunk Watermain	0	0	0	0	1,590	640	0	0	0	0	1,590	640	2017	2017
11	51417807820	RHBP - Twenty Rd Extension - Glover to Trinity Church	0	0	0	0	500	300	0	0	0	0	500	300	2017	2017
6	5141780785	RHBP - Dartnall - Stone Church to Rymal	0	0	0	0	580	80	0	0	0	0	580	80	2017	2017
11	5141880811	Arvin Ave - Jones to existing West end	0	0	0	0	0	0	370	0	0	0	370	0	2018	2018
11	5141880882	Binbrook - Royal Winter/Binhaven to Fletcher	0	0	0	0	0	0	400	0	0	0	400	0	2018	2018
1	5141963921	Frid St. Extension - McMaster Innovation Park to Chatham	0	0	0	0	0	0	0	0	400	400	400	400	2019	2020
12	5141980975	Shaver - Kastura to Westview	0	0	0	0	0	0	0	0	600	400	600	400	2019	2019

**City of Hamilton
Water System
2016 - 2025 Capital Budget List (\$000's)**

<u>Ward (s)</u>	<u>Project Number</u>	<u>Project Description</u>	<u>Pre 2016</u>		<u>2016</u>		<u>2017</u>		<u>2018</u>		<u>2019-2025</u>		<u>Project Total</u>		<u>Start Year</u>	<u>End Year</u>
			<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>	<u>Gross</u>	<u>Net</u>		
Development/Extension Projects																
10	5141980976	Millen - Arvin to South Service	0	0	0	0	0	0	0	0	1,420	0	1,420	0	2019	2019
11	5141980977	Nebo - 900m s/o Twenty to Dickenson	0	0	0	0	0	0	0	0	700	0	700	0	2019	2019
11	5141980978	RHBP - Dickenson - Nebo to 800m e/o Nebo	0	0	0	0	0	0	0	0	800	0	800	0	2019	2019
11	5142080080	South Service Rd - Fruitland to Jones	0	0	0	0	0	0	0	0	1,280	0	1,280	0	2020	2020
10	5142080081	South Service Rd - Millen to Dewitt	0	0	0	0	0	0	0	0	2,280	0	2,280	0	2020	2020
11	5142080281	RHBP - Dartnall Road Extension - Twenty to Dickenson	0	0	0	0	0	0	0	0	750	0	750	0	2020	2020
11	5142180180	Jones - South Service to Barton	0	0	0	0	0	0	0	0	1,310	0	1,310	0	2021	2021
10	5142180181	Dewitt CNR Tracks to Barton	0	0	0	0	0	0	0	0	610	0	610	0	2021	2021
			5,390	770	5,500	690	5,510	1,400	770	0	11,750	1,600	28,920	4,460		
Total Water System			50,000	(1,030)	74,292	38,697	91,814	56,399	81,516	61,262	451,855	381,404	749,477	536,732		
Grand Total			50,000	(1,030)	74,292	38,697	91,814	56,399	81,516	61,262	451,855	381,404	749,477	536,732		