

City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

												Financing Sources			
City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
City Manager															
City Manager															
City Wide	3381959501	Digital Office: Smart City and Digital Transformation Program	300	-	-	-	-	-	-	-	300	300	-	-	-
City Wide	3381858502	Enhancing City of Hamilton App for citizen services	25	-	-	-	-	-	-	-	25	25	-	-	-
City Wide	3381858503	Digital/Open Data Infrastructure	100	-	-	-	-	-	-	-	100	100	-	-	-
City Manager Total:			425	-	-	-	-	-	-	-	425	425	-	-	-
City Manager Total:			425	-	-	-	-	-	-	-	425	425	-	-	-
Corporate Services															
Customer Service & POA															
City Wide	2052157002	Replacement of Integrated Court Offences Network and Collections Admininstration Management Software	100	-	-	-	-	-	100	-	-	-	-	-	-
Customer Service & POA Total:			100	-	-	-	-	-	100	-	-	-	-	-	-
Finance															
City Wide	2052180510	DC Exemptions Recovery	8,500	-	-	-	-	-	-	-	8,500	1,600	-	-	6,900
City Wide	3382155301	2021 Development Charges' Bylaw Studies	900	-	-	810	-	-	-	-	90	90	-	-	-
Finance Total:			9,400	-	-	810	-	-	-	-	8,590	1,690	-	-	6,900
Information Technology (IT)															
City Wide	3501757702	Network Infrastructure Sustainability and Continuous Improvement	445	-	-	-	-	-	-	-	445	445	-	-	-
City Wide	3502157102	Firewall Purchase	200	-	-	-	-	-	-	-	200	200	-	-	-
City Wide	3501957909	IT Strategy - Strategic Theme Integrated & Connected	220	-	-	-	-	-	-	-	220	220	-	-	-
City Wide	3502157210	PeopleSoft Finance Tools Upgrade	100	-	-	-	-	-	-	-	100	100	-	-	-
City Wide	3502157211	PeopleSoft HRMS Tools Upgrade	183	-	-	-	-	-	-	-	183	183	-	-	-
City Wide	3502157101	Next Generation 9-1-1 (nG 9-1-1)	6,000	-	-	-	-	-	-	-	6,000	6,000	-	-	-
City Wide	3501957905	IT Strategy - Strategic Theme Enabling Our People	180	-	-	-	-	-	-	-	180	180	-	-	-
City Wide	3501957906	IT Strategy - Strategic Theme IT Optimization	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	3502157202	IT Asset Management Program	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	3502157602	IT Security	192	-	-	-	-	-	-	-	192	192	-	-	-
City Wide	3502157907	Business Systems and Services Continuity Plan	223	-	-	-	-	-	-	-	223	223	-	-	-
City Wide	3502057203	Payment Card Systems Review	95	-	-	-	-	-	-	-	95	95	-	-	-
Information Technology (IT) Total:			8,138	-	-	-	-	-	-	-	8,138	8,138	-	-	-
Corporate Services Total:			17,638	-	-	810	-	-	100	-	16,728	9,828	-	-	6,900
Council Initiatives															
Area Rating Special Capital Reinvestment															
14	3302109014	Ward 14 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
1	3302109100	Ward 1 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
2	3302109200	Ward 2 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
3	3302109300	Ward 3 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
4	3302109400	Ward 4 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
5	3302109500	Ward 5 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
6	3302109600	Ward 6 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
7	3302109700	Ward 7 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
8	3302109800	Ward 8 Capital Reinvestment	100	-	-	-	100	-	-	-	-	-	-	-	-
Area Rating Special Capital Reinvestment Total:			900	-	-	-	900	-	-	-	-	-	-	-	-
Council Strategic Projects															
City Wide	2110953900	Randle Reef Rehabilitation Project	500	-	-	-	-	-	-	-	500	500	-	-	-

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(000's)

Appendix "B" to Report FCS20101
Page 2 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
City Wide	2112156401	Parkland Acquisition	1,500	-	-	-	-	-	-	-	1,500	1,500	-	-	-
Council Strategic Projects Total:			2,000	-	-	-	-	-	-	-	2,000	2,000	-	-	-
<u>Council Initiatives Total:</u>			2,900	-	-	-	900	-	-	-	2,000	2,000	-	-	-
<u>Healthy and Safe Communities</u>															
Hamilton Fire Department															
City Wide	7402151100	Annual Equipment Replacement	1,199	-	-	-	1,199	-	-	-	-	-	-	-	-
City Wide	7402151102	SCBA Complete Unit Replacement	5,440	-	-	-	-	-	-	-	5,440	5,440	-	-	-
15	7401841801	Waterdown New Station	3,724	-	-	3,724 *	-	-	-	-	-	-	-	-	-
Hamilton Fire Department Total:			10,363	-	-	3,724	1,199	-	-	-	5,440	5,440	-	-	-
Hamilton Paramedic Service															
City Wide	7642151101	Annual Equipment Replacement	274	-	-	-	274	-	-	-	-	-	-	-	-
City Wide	7642151102	Automated CPR Units	500	-	-	-	-	-	-	-	500	500	-	-	-
City Wide	7642151100	Annual Vehicle Replacement	2,113	-	-	-	2,113	-	-	-	-	-	-	-	-
Hamilton Paramedic Service Total:			2,887	-	-	-	2,387	-	-	-	500	500	-	-	-
Healthy and Safe Communities- Other Divisions															
City Wide	6502141100	Human Services Integration - Continuous Improvement Projects	160	-	-	-	-	-	-	-	160	160	-	-	-
Healthy and Safe Communities- Other Divisions Total:			160	-	-	-	-	-	-	-	160	160	-	-	-
Housing Services															
City Wide	6731741609	Poverty Reduction Investment (PRI) - Affordable Rental Housing Construction	4,000	-	-	-	-	-	-	-	4,000	-	-	-	4,000
City Wide	6731841610	Poverty Reduction Investment (PRI) - Indigenous Poverty Reduction	1,000	-	-	-	-	-	-	-	1,000	-	-	-	1,000
City Wide	6731841611	Poverty Reduction Investment (PRI) - Social Housing Repairs & Renovations	2,000	-	-	-	-	-	-	-	2,000	-	-	-	2,000
City Wide	6731941110	COCHI - Administration Yr 3	139	139	-	-	-	-	-	-	-	-	-	-	-
City Wide	6731941112	COCHI - Rent Supplement Yr 3	1,776	1,776	-	-	-	-	-	-	-	-	-	-	-
City Wide	6731941113	COCHI - Transitional Ops Yr 3	870	870	-	-	-	-	-	-	-	-	-	-	-
City Wide	6731941120	OPHI - Administration Yr 3	186	186	-	-	-	-	-	-	-	-	-	-	-
City Wide	6731941121	OPHI - Rental Housing Yr 3	1,572	1,572	-	-	-	-	-	-	-	-	-	-	-
City Wide	6731941122	OPHI - Ontario Renovates Yr 3	1,253	1,253	-	-	-	-	-	-	-	-	-	-	-
City Wide	6732041200	National Housing Strategy_CHH	17,000	7,000	-	-	-	-	-	-	10,000	-	10,000	-	-
City Wide	6732141302	Social Housing Capital Repairs and Regeneration	500	-	-	-	-	-	-	-	500	500	-	-	-
Housing Services Total:			30,296	12,796	-	-	-	-	-	-	17,500	500	10,000	-	7,000
<u>Healthy and Safe Communities Total:</u>			43,706	12,796	-	3,724	3,586	-	-	-	23,600	6,600	10,000	-	7,000
<u>Outside Boards & Agencies</u>															
CityHousing Hamilton															
City Wide	6182141602	City Housing Contribution	500	-	-	-	-	-	-	-	500	500	-	-	-
CityHousing Hamilton Total:			500	-	-	-	-	-	-	-	500	500	-	-	-
H.C.A. & Westfield Heritage Village															
City Wide	3802156100	Hamilton Conservation Authority Critical and Safety Projects	1,850	-	-	-	-	-	-	-	1,850	1,850	-	-	-
City Wide	3802158902	Westfield Heritage Village - Critical and/or Safety Projects	150	-	-	-	-	-	-	-	150	150	-	-	-
H.C.A. & Westfield Heritage Village Total:			2,000	-	-	-	-	-	-	-	2,000	2,000	-	-	-
Hamilton Beach Rescue (HBRU)															
City Wide	2862151700	HBRU Renovations & Equipment Purchases	70	-	-	-	70	-	-	-	-	-	-	-	-
Hamilton Beach Rescue (HBRU) Total:			70	-	-	-	70	-	-	-	-	-	-	-	-
Hamilton Public Library															

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Appendix "B" to Report FCS20101
Page 3 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
9	7501741601	Valley Park Library Expansion	1,000	-	-	1,000	-	-	-	-	-	-	-	-	-
Hamilton Public Library Total:			1,000	-	-	1,000	-	-	-	-	-	-	-	-	-
Police Services															
2, 5, 7	3761951812	Hamilton Police Stations- Roof Repairs and HVAC	200	-	-	-	-	-	-	-	200	200	-	-	-
City Wide	3762051007	Police Personal Issued Portable Radio Replacement	840	-	-	-	-	-	-	-	840	840	-	-	-
3, 4, 5, 9, 10	3762141101	Police Air-Cooled Chiller Replacement - East End	500	-	-	-	-	-	-	-	500	500	-	-	-
City Wide	3762151101	Police Glock Program	422	-	-	-	422	-	-	-	-	-	-	-	-
City Wide	3762151102	Ice Rescue Equipment	80	-	-	-	80	-	-	-	-	-	-	-	-
City Wide	3762151103	Mobile Command Centre	750	-	-	474 *	276	-	-	-	-	-	-	-	-
Police Services Total:			2,792	-	-	474	778	-	-	-	1,540	1,540	-	-	-
Outside Boards & Agencies Total:			6,362	-	-	1,474	848	-	-	-	4,040	4,040	-	-	-
Planning & Economic Development															
Commercial Districts and Small Business															
City Wide	8201703706	Community Downtowns and BIAs	224	-	-	-	-	-	-	-	224	224	-	-	-
City Wide	3621708002	Brownfield Development	401	-	-	-	-	-	-	-	401	401	-	-	-
City Wide	8201641800	Heritage Property Improvement Grants	135	-	-	-	-	-	-	-	135	135	-	-	-
City Wide	8201703100	Office Tenancy Assistance Program	55	-	-	-	-	-	-	-	55	55	-	-	-
2, 3, 4	8201703700	Barton/Kenilworth Commercial Corridor Building Improvement Grant Program	470	-	-	-	-	-	-	-	470	470	-	-	-
2, 3, 4	8201703701	Barton and Kenilworth Rebate of Planning and Building Fees	40	-	-	-	-	-	-	-	40	40	-	-	-
City Wide	8201703703	(BIA) Commercial Property Improvement Grant Program	417	-	-	-	-	-	-	-	417	417	-	-	-
City Wide	8201703704	Commercial Property Improvement Grant Program	468	-	-	-	-	-	-	-	468	468	-	-	-
Commercial Districts and Small Business Total:			2,210	-	-	-	-	-	-	-	2,210	2,210	-	-	-
Economic Development															
City Wide	3621708900	Economic Development Initiatives	2,000	-	-	-	-	-	-	-	2,000	2,000	-	-	-
City Wide	3621750301	Employment Land Banking (Interest)	900	-	-	-	900	-	-	-	-	-	-	-	-
Economic Development Total:			2,900	-	-	-	900	-	-	-	2,000	2,000	-	-	-
Growth Management															
City Wide	4142146100	City Share of Servicing Costs under Subdivision Agreements	3,000	-	-	3,000	-	-	-	-	-	-	-	-	-
Growth Management Total:			3,000	-	-	3,000	-	-	-	-	-	-	-	-	-
Parking Services															
City Wide	4902141210	Fence Repairs	100	-	-	-	100	-	-	-	-	-	-	-	-
City Wide	4902141201	Surface Lots and Garage Repairs and Improvements	300	25	-	-	275	-	-	-	-	-	-	-	-
City Wide	4902141203	Surface Lot Lighting Replacement	50	-	-	-	50	-	-	-	-	-	-	-	-
2	4901945900	Waterproof Convention Parking	1,000	670	-	-	330	-	-	-	-	-	-	-	-
City Wide	4901951900	Electric Charging Stations	452	200	-	-	236	-	16	-	-	-	-	-	-
City Wide	4902141202	York Parkade Fire Door and Window Replacement	100	-	-	-	100	-	-	-	-	-	-	-	-
City Wide	4902157201	Parking Meter Mechanism and Housing Replacement	200	-	-	-	200	-	-	-	-	-	-	-	-
City Wide	4902157202	Coin Sorter	25	-	-	-	25	-	-	-	-	-	-	-	-
Parking Services Total:			2,227	895	-	-	1,316	-	16	-	-	-	-	-	-
Planning Services															
City Wide	8121957900	3D Model Development	130	-	-	-	-	-	-	-	130	130	-	-	-
City Wide	8101655600	Comprehensive Zoning By-Law	925	-	-	416	-	-	-	-	509	509	-	-	-
Planning Services Total:			1,055	-	-	416	-	-	-	-	639	639	-	-	-
Tourism & Culture															
City Wide	7202058201	Monument Restoration	75	-	-	-	-	-	-	-	75	75	-	-	-

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
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Appendix "B" to Report FCS20101
Page 4 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
4	7202141105	Steam Museum Shed Restoration	220	-	-	-	-	-	-	-	220	220	-	-	-
12	7202141210	Ancaster Old Town Hall Exterior Restoration	150	-	-	-	-	-	-	-	150	150	-	-	-
1	7202141212	Dundurn Cockpit Restoration	130	-	-	-	-	-	-	-	130	130	-	-	-
5	7202141217	Veevers Estate Tenant Improvements	118	-	-	-	-	-	-	-	118	118	-	-	-
City Wide	7202158212	Heritage Site Documentation Study	120	-	-	-	-	-	-	-	120	120	-	-	-
City Wide	7202058202	Collections Management	169	-	-	-	-	-	-	-	169	169	-	-	-
City Wide	7202158210	Built Heritage Inventory	130	-	-	-	-	-	-	-	130	130	-	-	-
5	7102158210	Public Art-Hamilton the Electric City	225	-	25	-	200	-	-	-	-	-	-	-	-
1	7102158211	Public Art Locke Street Marker	100	-	-	-	-	-	100	-	-	-	-	-	-
12	7102158212	Ancaster Memorial Arts Centre Public Art	250	-	-	-	250	-	-	-	-	-	-	-	-
1	7202041200	Dundurn Interior Restoration	100	-	-	-	-	-	-	-	100	100	-	-	-
2	7202141106	Whitehern Interior Conservation	100	-	-	-	-	-	-	-	100	100	-	-	-
1	7202141213	Dundurn HVAC Replacement	190	-	-	-	-	-	-	-	190	190	-	-	-
2	7202141218	Whitehern Exterior Shutter Conservation	105	-	-	-	-	-	-	-	105	105	-	-	-
City Wide	7202158213	Museum Development	95	-	-	-	-	-	-	-	95	95	-	-	-
Tourism & Culture Total:			2,277	-	25	-	450	-	100	-	1,702	1,702	-	-	-
<u>Planning & Economic Development Total:</u>			13,669	895	25	3,416	2,666	-	116	-	6,551	6,551	-	-	-
<u>Public Works Tax Funded</u>															
Corporate Facilities															
City Wide	3541849003	Backflow Prevention for Various Facilities	291	-	-	-	-	-	41	-	250	250	-	-	-
10	3542141910	Stoney Creek City Hall -RCMP Lease Capital Replacement	610	-	-	-	610	-	-	-	-	-	-	-	-
	3542050001	EFFM Facility Yard Relocation	4,400	-	-	-	3,443	-	-	-	957	957	-	-	-
City Wide	3542141009	Program - Compliance Remediation	477	-	-	-	-	-	277	-	200	200	-	-	-
City Wide	3542141409	Program - Facilities Code & Legislative Compliance	200	-	-	-	-	-	-	-	200	200	-	-	-
City Wide	3542141412	Program - Roof Management	4,613	-	-	-	-	-	1,900	-	2,713	2,713	-	-	-
City Wide	3542141532	Program - Facility Capital Maintenance	450	-	-	-	-	-	200	-	250	250	-	-	-
City Wide	3542151001	Program - Mechanical Infrastructure Life-cycle Renewal	350	-	-	-	-	-	-	-	350	350	-	-	-
City Wide	3542151900	Program - Generator Compliance Testing and Upgrades	590	-	-	-	-	-	490	-	100	100	-	-	-
City Wide	3542155100	Program - Corporate Facilities Audit	452	-	-	-	-	-	302	-	150	150	-	-	-
City Wide	3542141013	Program - Firestations Facility Upgrade	996	-	-	-	-	-	826	-	170	170	-	-	-
City Wide	3542141010	Program - Facility Upgrades to Hamilton Public Libraries	266	-	-	-	-	-	66	-	200	200	-	-	-
Corporate Facilities Total:			13,695	-	-	-	4,053	-	4,102	-	5,540	5,540	-	-	-
Energy Initiatives															
2, 9	7902149101	Rec Heat Reclaim & Controls Project	125	-	-	-	125	-	-	-	-	-	-	-	-
Energy Initiatives Total:			125	-	-	-	125	-	-	-	-	-	-	-	-
Entertainment Facilities															
2	3722141805	Program HCC, FOCH & FOC Lifecycle Renewal	800	-	-	-	-	-	-	-	800	800	-	-	-
City Wide	3722141100	Tim Horton's Field Turf Replacement	1,000	-	-	-	-	-	1,000	-	-	-	-	-	-
Entertainment Facilities Total:			1,800	-	-	-	-	-	1,000	-	800	800	-	-	-
Fleet Services															
1, 2, 5, 6, 11, 12, 15	4942151103	Fuel site Restoration	402	-	-	-	402	-	-	-	-	-	-	-	-
City Wide	4942151004	Street Sweeper Purchase	765	-	-	-	765	-	-	-	-	-	-	-	-
City Wide	4942151100	Fleet Vehicle&Equipment Replace Program	9,465	-	-	-	9,465	-	-	-	-	-	-	-	-
Fleet Services Total:			10,632	-	-	-	10,632	-	-	-	-	-	-	-	-

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Forestry & Horticulture															
City Wide	4452149101	Irrigation Upgrades	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4452141101	Tropical Green House Capital Maintenance	70	-	-	-	-	-	-	-	70	70	-	-	-
City Wide	4451153001	Emerald Ash Borer (EAB) Management Plan Council Cost (Option 3)	2,600	-	-	-	-	-	-	-	2,600	2,600	-	-	-
City Wide	4452153101	Tree Inventory	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4452153444	Tree Planting Program	1,345	-	-	-	-	-	150	-	1,195	1,195	-	-	-
Forestry & Horticulture Total:			4,315	-	-	-	-	-	150	-	4,165	4,165	-	-	-
Long Term Care Facilities															
City Wide	6302141100	Macassa and Wentworth Lodges Roof	600	-	-	-	100	-	-	-	500	500	-	-	-
City Wide	6302141101	Program - ML & WL Facility Capital Maintenance	200	-	-	-	200	-	-	-	-	-	-	-	-
City Wide	6302141102	Macassa Lodge D-Wing	4,000	-	-	1,764	2,236	-	-	-	-	-	-	-	-
City Wide	6302151100	ML BAS Upgrade	287	-	-	-	287	-	-	-	-	-	-	-	-
City Wide	6302151101	Macassa Lodge Carpet Removal	250	-	-	-	250	-	-	-	-	-	-	-	-
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, City Wide	6302151102	Program - ML & WL Keyscan and Hardware	30	-	-	-	30	-	-	-	-	-	-	-	-
City Wide	6302151103	Program - ML & WL Equipment Life-cycle Renewal	100	-	-	-	100	-	-	-	-	-	-	-	-
Long Term Care Facilities Total:			5,467	-	-	1,764	3,203	-	-	-	500	500	-	-	-
O & M - Parks & Cemeteries															
City Wide	4402053001	Cemetery Document Digitization	85	-	-	-	-	-	-	-	85	85	-	-	-
City Wide	4402149007	Cemetery Columbarium	70	-	-	-	70	-	-	-	-	-	-	-	-
City Wide	4402149009	Sport Lighting	40	-	-	-	-	-	-	-	40	40	-	-	-
City Wide	4402149100	Stair Replacement and Repair Program	100	-	-	-	-	-	-	-	100	100	-	-	-
City Wide	4402152600	Playground Lifecycle Replacement Program	350	-	-	-	100	-	-	-	250	250	-	-	-
City Wide	4402156001	Leash Free Dog Park Program	80	-	-	-	80	-	-	-	-	-	-	-	-
City Wide	4402145800	Urban Park Parking Lot Paving Program	48	-	-	-	-	-	-	-	48	48	-	-	-
City Wide	4402151001	Equipment Upgrades	25	-	-	-	-	-	-	-	25	25	-	-	-
City Wide	4402151601	Equipment Acquisition (DC) Program	247	-	-	222	-	-	-	-	25	25	-	-	-
City Wide	4402151700	Small Equipment Replacement (Reserve) Program	75	-	-	-	75	-	-	-	-	-	-	-	-
5	4402151903	Confederation Beach Park - Capital Maintenance Program	150	-	-	-	150	-	-	-	-	-	-	-	-
City Wide	4402149101	Park Pathway Resurfacing Program	215	-	-	-	-	-	-	-	215	215	-	-	-
City Wide	4402152100	CSA Safety Material Replacement Program	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4402111601	Cemetery Roads Rehabilitation Program	80	-	-	-	-	-	-	-	80	80	-	-	-
City Wide	4402149003	Backflow Prevention for Various Parks Facilities	540	-	-	-	-	-	-	-	540	540	-	-	-
City Wide	4402154699	Tennis and Multi -use Court Rehabilitation Program	120	-	-	-	-	-	-	-	120	120	-	-	-
O & M - Parks & Cemeteries Total:			2,375	-	-	222	475	-	-	-	1,678	1,678	-	-	-
Open Space Development															
6, 9	4401056060	Open Space Replacement Strategy-East Mtn Trail Loop	372	-	-	17	-	-	-	-	355	355	-	-	-
5	4401356801	Confederation Park Redevelopment	6,560	-	-	5,313 *	-	-	-	-	1,247	1,247	-	-	-
4	4401956904	Andrew Warburton Memorial Park	1,400	-	-	-	1,200	-	-	-	200	200	-	-	-
15	4401956906	Gatesbury Park	575	-	-	-	80	-	-	-	495	-	-	495	-
8	4402056008	Southam Park Master Plan	60	-	-	-	-	-	-	-	60	60	-	-	-
2	4402056918	Beasley Park Rehabilitation Phase 2 - Kelly Street Pedestrianization	210	-	-	-	-	-	-	-	210	-	-	210	-
City Wide	4402155600	Parks Testing and Reporting	80	-	-	-	-	-	33	-	47	47	-	-	-

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 6 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
8	4402156002	Ryckman's Park Pathway	102	-	-	-	102	-	-	-	-	-	-	-	-
11	4402156111	Lancaster Heights - Developer Build	675	-	-	499	-	-	121	-	55	55	-	-	-
1	4402156117	Victoria Park Spray Pad Replacement	175	-	-	-	175	-	-	-	-	-	-	-	-
4	4402156119	R.T. Steele Park	500	-	-	-	500	-	-	-	-	-	-	-	-
10	4402156120	Cherry Beach Park	200	-	-	-	200	-	-	-	-	-	-	-	-
12	4402156121	Tiffany Hills Park Pathway Connection to School	50	-	-	45	-	-	-	-	5	5	-	-	-
City Wide	4402156123	Citywide Park Master Plan	400	-	-	270	-	-	-	-	130	130	-	-	-
6, 7	4402156124	Mountain Drive Park Redevelopment	100	-	-	-	100	-	-	-	-	-	-	-	-
8	4402156125	William Connell Park - Entrance Improvement	75	-	-	-	-	-	-	-	75	75	-	-	-
3	4401256520	Gage Park Redevelopment	155	-	-	-	-	-	-	-	155	-	-	155	-
City Wide	4401858800	Skatepark Facility - Recreation study implementation	240	-	-	216	-	-	-	-	24	24	-	-	-
7	4401956929	HRTMP Initiative 7-1 - Limeridge Mall Hydro Corridor Trail	712	-	-	606	-	-	-	-	106	106	-	-	-
City Wide	4402156006	Rail Trail Improvements	298	-	-	-	-	-	-	-	298	298	-	-	-
City Wide	4402156104	Recreational Trails Master Plan study update	300	-	-	203	-	-	-	-	97	97	-	-	-
4	4402156122	HRTMP Initiatives #4-4 and 5-6 - Hydro Corridor: Barton Street to Greenhill Avenue	209	-	-	178	-	-	-	-	31	31	-	-	-
Open Space Development Total:			13,448	-	-	7,347	2,357	-	154	-	3,590	2,730	-	860	-
Recreation Facilities															
City Wide	7102154536	Program - Arena Retrofits	377	-	-	-	-	-	277	-	100	100	-	-	-
5	7102054002	Confederation Park Sports Park Buildings	556	-	-	500 *	-	-	-	-	56	56	-	-	-
9	7101754706	Valley Park Community Centre Fit-up	444	-	-	360	-	-	-	-	84	84	-	-	-
City Wide	7102151001	Program - Mechanical Infrastructure Life-cycle renewal	275	-	-	-	-	-	-	-	275	-	-	275	-
City Wide	7102154702	Program - Facility Capital Maintenance	391	-	-	-	-	-	116	-	275	275	-	-	-
City Wide	7102155101	Program - Recreation Facilities Audit	112	-	-	-	-	-	39	-	73	73	-	-	-
City Wide	7102154105	Program - Park & Fieldhouse Retrofits	464	-	-	-	-	-	344	-	120	120	-	-	-
City Wide	7102145215	Program - Parking Lot Management	100	-	-	-	-	-	-	-	100	100	-	-	-
City Wide	7102154508	Public Use Feasibility Needs & Study	295	-	-	265	-	-	-	-	30	30	-	-	-
4	7101558501	Parkdale Outdoor Pool Redevelopment & Expansion	222	-	-	24	-	-	-	-	198	198	-	-	-
5	7101754805	Sir Wilfrid Laurier Gymnasium Addition.	6,775	-	-	6,775	-	-	-	-	-	-	-	-	-
City Wide	7102141706	Program - Recreation Centre Retrofits	300	-	-	-	-	-	200	-	100	-	-	100	-
City Wide	7102154216	Program - Roof Management	4,904	-	-	-	-	-	1,735	-	3,169	1,788	-	1,381	-
City Wide	7102154703	Program - Senior Centre Retrofits	95	-	-	-	-	-	95	-	-	-	-	-	-
Recreation Facilities Total:			15,311	-	-	7,924	-	-	2,806	-	4,581	2,824	-	1,756	-
Roads															
<u>Asset Preservation</u>															
2	4031919119	Sheaffe / Park / Mulberry (Central Neighbourhood (North))	700	-	-	-	-	-	200	-	500	117	-	383	-
<u>Asset Preservation Total:</u>			<u>700</u>	-	-	-	-	-	<u>200</u>	-	<u>500</u>	<u>117</u>	-	<u>383</u>	-
<u>Bridges & Structures</u>															
13	4031618090	Bridge 090 - McMurray St, 100m s/o of Hatt St	400	-	-	-	-	-	-	-	400	-	-	400	-
9	4031818366	Bridge 366 - Mud St W, 320m e/o Paramount Dr	600	-	-	-	-	-	-	-	600	-	-	600	-
5	4031818407	Bridge 407 - Queenston Rd, 320m e/o Lake Ave	300	-	-	-	-	-	-	-	300	-	-	300	-
11	4031818437	Bridge 437 - Miles Rd, 610m s/o Dickenson Rd E	720	-	-	-	-	-	-	-	720	-	-	720	-
12	4032018019	Bridge 019 - Norman Rd, 555m e/o Sager Rd	150	-	-	-	-	-	-	-	150	-	-	150	-
13	4032018248	Bridge 248 - King St W, 145m w/o Bond to Woodleys Lane	3,500	-	-	-	-	-	-	-	3,500	-	-	3,500	-
12	4032018372	Bridge 372 - Wilson St E, 1700m e/o Rousseaux St (south side original culvert)	150	-	-	-	-	-	-	-	150	-	-	150	-

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 7 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
11	4032018414	Bridge 414 - Miles Road, 130m s/o Dickenson Rd E	470	-	-	-	-	-	-	-	470	-	-	470	-
2, 8	4032117144	Claremont Access - Steel Facing Walls 1 & 2 Removal	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4032118216	Bridge and Culvert Maintenance - T.O.M.	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4032118217	Bridge and Culvert Major Maintenance - Engineering Services	2,800	-	-	-	-	-	-	-	2,800	2,800	-	-	-
13	4032118279	Bridge 279 - Safari, 50m east of Cooper	150	-	-	-	-	-	-	-	150	-	-	150	-
1	4032118282	Bridge 282 - Longwood over Hwy 403	1,500	-	-	-	-	-	-	-	1,500	-	-	1,500	-
3	4032118329	Bridge 329 - Burlington St E over Wilcox St	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4032155145	Escarpment Erosion Study	350	-	-	-	-	-	-	-	350	-	-	350	-
City Wide	4042110004	Escarpment Slope & Appurtenance Stabilization Program	1,300	-	-	-	-	-	-	-	1,300	-	-	1,300	-
City Wide	4042110417	Retaining Wall Rehabilitation Program	1,454	-	-	-	-	-	-	-	1,454	-	-	1,454	-
<u>Bridges & Structures Total:</u>			14,294	-	-	-	-	-	-	-	14,294	3,250	-	11,044	-
<u>Computer Technology</u>															
City Wide	4031957944	PW Asset Management (PW-AM) System Implementation - CASH FLOW	1,310	-	-	-	-	-	-	-	1,310	1,310	-	-	-
<u>Computer Technology Total:</u>			1,310	-	-	-	-	-	-	-	1,310	1,310	-	-	-
<u>Council Priority</u>															
1	4031911601	Council Priority - Ward 1 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
2	4031911602	Council Priority - Ward 2 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
3	4031911603	Council Priority - Ward 3 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
4	4031911604	Council Priority - Ward 4 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
5	4031911605	Council Priority - Ward 5 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
6	4031911606	Council Priority - Ward 6 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
7	4031911607	Council Priority - Ward 7 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
8	4031911608	Council Priority - Ward 8 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
9	4031911609	Council Priority - Ward 9 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
10	4031911610	Council Priority - Ward 10 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
11	4031911611	Council Priority - Ward 11 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
12	4031911612	Council Priority - Ward 12 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
13	4031911613	Council Priority - Ward 13 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
14	4031911614	Council Priority - Ward 14 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
15	4031911615	Council Priority - Ward 15 Minor Rehabilitation	180	-	-	-	-	-	-	-	180	180	-	-	-
4	4031919115	Delena / Beland / Dunsmure	2,350	-	-	-	1,000	-	930	-	420	-	-	420	-
5	4032119106	Kelvin - Old Orchard to south end	150	-	-	-	-	-	-	-	150	-	-	150	-
5	4242109501	A/R - Albright - Quigley to 190nm w/o Nicklaus	300	-	-	-	300	-	-	-	-	-	-	-	-
5	4242109502	A/R - Greenford - Queenston to south end	300	-	-	-	300	-	-	-	-	-	-	-	-
6	4242109601	A/R - East 43rd - Fennell to Queensdale	600	-	-	-	600	-	-	-	-	-	-	-	-
6	4242109602	A/R - Carson / Landron	1,020	-	-	-	1,020	-	-	-	-	-	-	-	-
8	4242109801	A/R - Inverness & Arcade (within Southam Neighbourhood)	500	-	-	-	500	-	-	-	-	-	-	-	-
8	4242109802	A/R - Monarch & West 2nd (within Bonnington Neighbourhood)	750	-	-	-	750	-	-	-	-	-	-	-	-
<u>Council Priority Total:</u>			8,670	-	-	-	4,470	-	930	-	3,270	2,700	-	570	-
<u>Development Engineering</u>															
15	4031380390	East-West Road Corridor (Waterdown By-Pass) CASH FLOW	16,830	-	-	15,990 *	-	-	-	-	840	840	-	-	-
6, 11	4031580584	RHBP - Nebo - Rymal to Twenty	4,650	-	-	3,952 *	-	-	-	-	698	698	-	-	-
9	4031580589	Rymal - Fletcher to Upper Centennial	500	-	-	426	-	-	-	-	74	74	-	-	-
7, 8	4032080288	Upper Wellington - Stone Church to Limeridge	150	-	-	90	-	-	-	-	60	60	-	-	-

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 8 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
11	4032155180	Airport Road Class EA - Upper James to Glancaster Road	690	-	-	420	-	-	-	-	270	270	-	-	-
11	4032180184	Dickenson - Upper James to Glancaster (AEGD)	6,000	-	-	5,100 *	-	-	-	-	900	900	-	-	-
12	4032180185	Southcote Class EA - Book to Garner	690	-	-	587	-	-	-	-	103	103	-	-	-
12	4032180188	Trinity Road South - Cormorant Road to approximately 200m southerly	250	-	-	-	-	-	-	-	250	-	-	250	-
City Wide	4032180582	Development Road Urbanization	500	-	-	476	-	-	-	-	24	24	-	-	-
<u>Development Engineering Total:</u>			30,260	-	-	27,041	-	-	-	-	3,219	2,969	-	250	-
<u>Distribution (Water)</u>															
City Wide	4032162073	Field Data Systems Program	110	-	-	-	-	-	-	-	110	110	-	-	-
<u>Distribution (Water) Total:</u>			110	-	-	-	-	-	-	-	110	110	-	-	-
<u>Other</u>															
City Wide	4032101099	Engineering Services Staffing Costs - Road	5,570	-	-	-	-	-	-	-	5,570	5,570	-	-	-
City Wide	4032158001	Consultation and Accommodation	30	-	-	-	-	-	-	-	30	30	-	-	-
<u>Other Total:</u>			5,600	-	-	-	-	-	-	-	5,600	5,600	-	-	-
<u>Parking Lot</u>															
6	4662141105	Repaving of 1375 Upper Ottawa rear lot	100	-	-	-	-	-	-	-	100	100	-	-	-
<u>Parking Lot Total:</u>			100	-	-	-	-	-	-	-	100	100	-	-	-
<u>Replacement Program</u>															
2	4031911028	Strachan - James to east end	1,030	-	-	-	-	-	430	-	600	-	-	600	-
4	4031919110	Barton - Parkdale to Talbot	3,780	-	-	-	-	-	1,700	-	2,080	-	-	2,080	-
1	4032019103	Marion - Longwood to Dromore	150	-	-	-	-	-	-	-	150	-	-	150	-
13	4032019105	Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter NRHM)	150	-	-	-	-	-	-	-	150	-	-	150	-
City Wide	4032110006	Minor Construction Program	270	-	-	-	-	-	-	-	270	270	-	-	-
City Wide	4032111225	Geotechnical Investigation Program	720	-	-	-	-	-	-	-	720	720	-	-	-
City Wide	4032114405	Contaminated Soil & Rock Disposal Program	250	-	-	-	-	-	-	-	250	-	-	250	-
10	4032119102	Arvin - Dosco to Jones	150	-	-	-	-	-	-	-	150	-	-	150	-
13	4032119104	Hatt & Bond - King to Market	150	-	-	-	-	-	-	-	150	-	-	150	-
4	4032119105	Barton - Ottawa to Kenilworth	150	-	-	-	-	-	-	-	150	-	-	150	-
6	4032119108	Concession / Mountain Brow - Upper Gage to Oakcrest	150	-	-	-	-	-	-	-	150	-	-	150	-
14	4032119109	Scenic - Mohawk to Chateau Crt	150	-	-	-	-	-	-	-	150	-	-	150	-
13	4032119111	Highway 8 - Bond to Woodleys Lane	1,800	-	-	-	-	-	830	-	970	-	-	970	-
4	4032119112	Strathearne - Main to Britannia	150	-	-	-	-	-	-	-	150	-	-	150	-
10	4032119114	Pinelands / Teal / Garden / Community / Greensfield	150	-	-	-	-	-	-	-	150	-	-	150	-
4	4032119115	Strathearne - Brampton to gate at north end	150	-	-	-	-	-	-	-	150	-	-	150	-
3	4032119122	Barton - Sherman to Ottawa	150	-	-	-	-	-	-	-	150	-	-	150	-
City Wide	4032149555	QA-QC Service Contract Program	150	-	-	-	-	-	-	-	150	150	-	-	-
<u>Replacement Program Total:</u>			9,650	-	-	-	-	-	2,960	-	6,690	1,140	-	5,550	-
<u>Retaining Wall</u>															
10	4032011024	Fifty Road Escarpment Access - Retaining Walls	150	-	-	-	-	-	-	-	150	-	-	150	-
13	4032110011	Highway 8 Escarpment Access Retaining Wall Replacements (Dundas) - Woodleys Lane to Bridge 248	1,500	-	-	-	-	-	-	-	1,500	-	-	1,500	-
<u>Retaining Wall Total:</u>			1,650	-	-	-	-	-	-	-	1,650	-	-	1,650	-
<u>Road OPS Growth</u>															
City Wide	4032121350	Fleet Additions - Roads O&M	500	-	-	129	-	-	-	-	371	371	-	-	-
<u>Road OPS Growth Total:</u>			500	-	-	129	-	-	-	-	371	371	-	-	-
<u>Rural Rehabilitation Program</u>															

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 9 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
13	4032111021	Brock - Concession 4 W to Safari	3,800	-	-	-	-	-	-	-	3,800	-	-	3,800	-
12	4032111024	Southcote - Book to Garner	830	-	-	-	-	-	-	-	830	-	-	830	-
City Wide	4032117677	Pavement Preventative Maintenance Program	2,000	-	-	-	-	-	560	-	1,440	600	-	-	840
<u>Rural Rehabilitation Program Total:</u>			6,630	-	-	-	-	-	560	-	6,070	600	-	4,630	840
<u>Sidewalks</u>															
City Wide	4032111222	New Sidewalk Program	450	-	-	428	-	-	-	-	22	22	-	-	-
<u>Sidewalks Total:</u>			450	-	-	428	-	-	-	-	22	22	-	-	-
<u>Street Lights</u>															
13	4662110018	Cootes Drive: Spencer Creek to East St N / Dundas St - Street Lighting System Rehabilitation	280	-	-	-	-	-	-	-	280	280	-	-	-
<u>Street Lights Total:</u>			280	-	-	-	-	-	-	-	280	280	-	-	-
<u>Technical Studies & Reporting</u>															
City Wide	4031955916	Complete Liveable Better Streets Manual	50	-	-	-	-	-	-	-	50	50	-	-	-
City Wide	4032055588	O.Reg. 588/17 Compliance - Asset Management Plan Development	50	-	-	-	-	-	-	-	50	50	-	-	-
City Wide	4032118218	OSIM Bridge and Culvert Inspections	310	-	-	-	-	-	-	-	310	310	-	-	-
City Wide	4032118219	Structural Investigations and Reports	360	-	-	-	-	-	-	-	360	360	-	-	-
11	4032155140	Dickenson EA - Upper James to Upper Centennial	450	-	-	270	-	-	-	-	180	180	-	-	-
8	4032155141	West 5th EA - Rymal to Stone Church (SMA)	250	-	-	150	-	-	-	-	100	100	-	-	-
City Wide	4032155522	State of the Infrastructure - Asset Management	50	-	-	-	-	-	-	-	50	50	-	-	-
City Wide	4032155556	Mapping Update Program	40	-	-	-	-	-	-	-	40	40	-	-	-
City Wide	4032155744	TMP Modelling & Monitoring	50	-	-	-	-	-	-	-	50	50	-	-	-
12	4032180180	Smith Rd Class EA - (Garner to Dickenson Extension)	690	-	-	590	-	-	-	-	100	100	-	-	-
<u>Technical Studies & Reporting Total:</u>			2,300	-	-	1,010	-	-	-	-	1,290	1,290	-	-	-
<u>Traffic - APS</u>															
City Wide	4662120531	APS - Accessible Pedestrian Signals	100	-	-	-	-	-	-	-	100	100	-	-	-
<u>Traffic - APS Total:</u>			100	-	-	-	-	-	-	-	100	100	-	-	-
<u>Traffic - Pedestrian Signals</u>															
3	4662120526	New Intersection Pedestrian Signal (IPS) - Barton St and Milton Ave	170	-	-	-	-	-	-	-	170	170	-	-	-
3	4662120527	New Intersection Pedestrian Signal (IPS) - Sherman Ave and Dunsmure Road	170	-	-	-	-	-	-	-	170	170	-	-	-
3	4662120528	New Intersection Pedestrian Signal (IPS) - Wentworth & King William (near Cathedral High School)	170	-	-	-	-	-	-	-	170	170	-	-	-
8	4662120529	Upper James - Pedestrian Improvements	600	-	-	-	-	-	-	-	600	-	-	-	600
<u>Traffic - Pedestrian Signals Total:</u>			1,110	-	-	-	-	-	-	-	1,110	510	-	-	600
<u>Traffic Operations</u>															
City Wide	4031710715	Railway Crossings Upgrades	500	-	-	-	-	-	-	-	500	-	-	500	-
City Wide	4661920930	Neighbourhood Speed Reduction Initiative	450	-	-	-	-	-	-	-	450	-	-	-	450
City Wide	4662110012	Railway Roadway Crossings Rehabilitation Program	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	4662115820	Traffic Counts Program	300	-	-	-	-	-	180	-	120	120	-	-	-
City Wide	4662116102	Traffic Calming	300	-	-	-	-	-	-	-	300	300	-	-	-
City Wide	4662120019	Traffic Controller Replacement Program	200	-	-	-	-	-	-	-	200	200	-	-	-
3	4662120132	Wentworth St Modifications	100	-	-	-	-	-	-	-	100	100	-	-	-
3	4662120140	New bump-outs at Barton & Lottridge and Barton & Barnesdale	60	-	-	-	-	-	-	-	60	60	-	-	-
City Wide	4662120720	Durable Plastic Pavement Marking Rehabilitation	500	-	-	-	-	-	-	-	500	500	-	-	-
City Wide	4662120722	Overhead Sign Structure	500	-	-	-	-	-	-	-	500	500	-	-	-
<u>Traffic Operations Total:</u>			3,060	-	-	-	-	-	180	-	2,880	1,930	-	500	450

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 10 of 12

												Financing Sources			
City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
<u>Traffic Signals</u>															
City Wide	4662120011	Traffic Signal Upgrades	300	-	-	-	-	-	-	-	300	300	-	-	-
11	4662120013	Traffic Signal Modernization - Nebo @ Rymal	200	-	-	-	-	-	-	-	200	-	-	-	200
City Wide	4662120017	Traffic Signal LED Lighting Upgrade Program	200	-	-	-	-	-	150	-	50	-	-	50	-
11	4662120126	New Traffic Signal - Nebo @ Twenty Rd	250	-	-	238	-	-	-	-	12	12	-	-	-
City Wide	4662120522	Traffic Engineering - Signal Design & Contract Administration	250	-	-	-	-	-	200	-	50	50	-	-	-
15	4662120540	Traffic Signal Modernization Coordinated with Construction	360	-	-	-	-	-	-	-	360	360	-	-	-
<u>Traffic Signals Total:</u>			1,560	-	-	238	-	-	350	-	972	722	-	50	200
<u>Traffic Study/Master Plan</u>															
City Wide	4032155820	Sustainable Mobility Program	250	-	-	-	-	-	-	-	250	250	-	-	-
City Wide	4032155940	Transportation Tomorrow Survey	150	-	-	-	-	-	-	-	150	150	-	-	-
<u>Traffic Study/Master Plan Total:</u>			400	-	-	-	-	-	-	-	400	400	-	-	-
<u>Transportation Operations & Maintenance</u>															
3	4032041065	Snow Disposal Site - Yard Improvements	100	-	-	-	-	-	-	-	100	-	-	-	100
City Wide	4032110005	Major Road Maintenance Program	1,000	-	-	-	-	-	-	-	1,000	-	-	-	1,000
City Wide	4032111224	Sidewalk Rehabilitation Program	750	-	-	-	-	-	-	-	750	-	-	750	-
City Wide	4032117241	Fencing/Sound Barrier Rehabilitation/Replacement within the Road Allowance	470	-	-	-	-	-	220	-	250	250	-	-	-
City Wide	4032141762	Yard Facility Maintenance and Improvement Program	150	-	-	-	-	-	90	-	60	60	-	-	-
City Wide	4032151410	Roads - Small Equipment Replacement	50	-	-	-	50	-	-	-	-	-	-	-	-
City Wide	4042111351	Roads - Alleyway Rehabilitation	120	-	-	-	-	-	120	-	-	-	-	-	-
City Wide	4042117384	Guide Rail Replacement Program	400	-	-	-	-	-	-	-	400	400	-	-	-
City Wide	4662120048	Durable Pavement Markings (New Installations)	250	-	-	-	-	-	-	-	250	250	-	-	-
City Wide	4662120050	Engagement Priorities - Vision Zero	50	-	-	-	50	-	-	-	-	-	-	-	-
City Wide	4662120051	Education Priorities - Vision Zero	400	-	-	-	400	-	-	-	-	-	-	-	-
City Wide	4662120052	Evaluation Priorities - Vision Zero	50	-	-	-	50	-	-	-	-	-	-	-	-
City Wide	4662120053	Engineering Priorities - Vision Zero	300	-	-	-	300	-	-	-	-	-	-	-	-
<u>Transportation Operations & Maintenance Total:</u>			4,090	-	-	-	850	-	430	-	2,810	960	-	750	1,100
<u>Transportation Systems</u>															
1, 3, 5, 8, 14	4032017050	Bicycle Infrastructure Upgrades	170	-	-	-	-	-	-	-	170	-	-	170	-
15	4032017051	Waterdown Traffic Management Implementation	80	-	-	-	-	-	-	-	80	80	-	-	-
1, 2, 3, 4, 5, 8, 15	4032117053	Bicycle Boulevard (Neighbourhood Greenways) Program	200	-	-	-	-	-	-	-	200	-	-	200	-
13	4032117054	Hatt Street Bikeway	100	-	-	90	-	-	-	-	10	10	-	-	-
City Wide	4032117125	Active Transportation Connections (ICIP)	2,100	1,540	-	-	-	-	-	-	560	560	-	-	-
City Wide	4662117124	On Street Bike Facilities	600	-	-	-	-	-	-	-	600	-	-	600	-
2	4662117125	Hunter St Cycle Track	1,083	-	-	-	-	500	583	-	-	-	-	-	-
<u>Transportation Systems Total:</u>			4,333	1,540	-	90	-	500	583	-	1,620	650	-	970	-
<u>Urban Rehabilitation Program</u>															
9	4032011026	Mud - Paramount to Upper Centennial Parkway	800	-	-	-	-	-	-	-	800	300	-	500	-
12	4032011028	Southcote - Garner to Highway 403 Bridge	540	-	-	324	-	-	-	-	216	216	-	-	-
6, 7, 8, 12, 14	4032011045	LINC Rehabilitation - Asphalt Repair	1,200	-	-	-	-	-	-	-	1,200	-	-	1,200	-
9	4032111020	Paramount - Atlas to Old Mud	3,500	-	-	-	-	-	600	-	2,900	-	-	2,900	-
4	4032111022	Kenilworth - Barton to Roxborough	1,400	-	-	-	-	-	-	-	1,400	-	-	1,400	-
3	4032111025	Charlton - Sherman Access to Wentworth	510	-	-	-	-	-	-	-	510	-	-	510	-
8	4032111026	Stone Church - Upper James to Upper Wellington	1,200	-	-	-	-	-	1,200	-	-	-	-	-	-

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

Appendix "B" to Report FCS20101
Page 11 of 12

City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	Financing Sources			
												From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
12, 14	4032111028	Stone Church - Golf Links to Omni	1,600	-	-	-	-	-	1,600	-	-	-	-	-	-
12	4032111029	Wilson - Rousseaux to Filman	4,000	-	-	-	-	-	2,930	-	1,070	-	-	1,070	-
<i>Urban Rehabilitation Program Total:</i>			14,750	-	-	324	-	-	6,330	-	8,096	516	-	7,580	-
Roads Total:			111,907	1,540	-	29,260	5,320	500	12,523	-	62,764	25,647	-	33,927	3,190
Transit Services															
3, City Wide	5301785701	Transit Maintenance and Storage Facility (Cash Flow Project)	140,000	102,662	-	20,462 *	-	-	-	-	16,876	-	16,876	-	-
City Wide	5302184102	Real-Time Operations Management	2,250	1,650	-	-	-	-	-	-	600	-	600	-	-
City Wide	5302184101	Real-Time Information Infrastructure	2,000	1,467	-	-	-	-	-	-	533	-	533	-	-
City Wide	5302184103	A-Line Priority Bus Corridor	2,000	1,467	-	-	-	-	-	-	533	-	533	-	-
City Wide	5302184109	Ranger Equipment Replacement	2,000	1,467	-	-	-	-	-	-	533	-	533	-	-
City Wide	5302185803	Operator Washroom Conveniences and End of Line Rehab	150	-	-	-	-	-	-	-	150	150	-	-	-
City Wide	5302185804	Bus Stop Shelter Rehabilitation	125	-	-	-	-	-	-	-	125	125	-	-	-
City Wide	5302185902	Transit Shelter Expansion Program	150	-	-	-	150	-	-	-	-	-	-	-	-
City Wide	5301783700	HSR Bus Expansion Program - 10 Year Plan	4,080	2,992	-	330	758	-	-	-	-	-	-	-	-
City Wide	5302083001	HSR Expansion Buses - Modal Split	7,344	5,386	-	594	1,364	-	-	-	-	-	-	-	-
City Wide	5302183100	HSR Bus Replacement Program	31,524	22,237	-	-	9,287	-	-	-	-	-	-	-	-
City Wide	5302183101	Active Transportation Connections	1,200	880	-	-	320	-	-	-	-	-	-	-	-
City Wide	5302183503	Nonrevenue Vehicle Replace Program	69	-	-	-	69	-	-	-	-	-	-	-	-
Transit Services Total:			192,892	140,208	-	21,386	11,948	-	-	-	19,350	275	19,075	-	-
Waste Management															
City Wide	5122151101	Waste Collection Packer DriveCam Camera Upgrade	45	-	-	-	-	-	-	-	45	45	-	-	-
City Wide	5122191000	Glanbrook Landfill Capital Improvement Program	318	-	-	-	-	-	-	-	318	318	-	-	-
City Wide	5122192000	Closed Landfill Maintenance & Capital Improvement Program	384	-	-	-	-	-	-	-	384	384	-	-	-
City Wide	5122155137	Waste Management R & D Program	140	-	-	-	-	-	140	-	-	-	-	-	-
City Wide	5122194029	SWMMP - Recommendation 6: Alternative Disposal Facility	200	-	-	-	-	-	-	-	200	200	-	-	-
City Wide	5122195525	SWMMP Approvals	150	-	-	-	-	-	150	-	-	-	-	-	-
City Wide	5122194920	Environmental Services Legislative Compliance Program	185	-	-	-	-	-	-	-	185	185	-	-	-
City Wide	5121594511	Transfer Station/CRC Expansion & Capital Replacement	3,487	-	-	1,255 *	-	-	-	-	2,232	2,232	-	-	-
City Wide	5122193000	Maintenance & Capital Improvements to the Resource Recovery Centre (RRC) Program	295	-	-	93 *	-	-	-	-	202	202	-	-	-
City Wide	5122194000	Transfer Station/CRC Maintenance & Capital Improvement Program	217	-	-	-	-	-	-	-	217	217	-	-	-
City Wide	5122151102	Waste Collection Packers Reversing Safety Sensors	24	-	-	-	-	-	-	-	24	24	-	-	-
City Wide	5122190200	Diversion Container Replacement Program	950	-	-	86 *	-	-	637	-	227	227	-	-	-
City Wide	5122190700	Public Space & Special Event Containers	120	-	-	-	-	-	120	-	-	-	-	-	-
Waste Management Total:			6,515	-	-	1,434	-	-	1,047	-	4,034	4,034	-	-	-
West Harbour & Waterfront Strategic Initiatives															
2	4412106102	Bayfront Park Upgrades Ph 2 (Washrooms)	1,260	-	-	-	-	-	-	-	1,260	1,260	-	-	-
2	4412106103	Pier 8 - Streetscaping	1,000	-	-	-	-	-	-	-	1,000	1,000	-	-	-
2	4411506107	Pier 5-7 Marina Shoreline Rehab	1,200	-	-	-	-	-	-	-	1,200	1,200	-	-	-
2	4411606102	Pier 5-7 Boardwalk	4,800	-	-	-	-	-	-	-	4,800	4,800	-	-	-
2	4411606103	Pier 6 Artisan Village - CASH FLOW	600	-	-	-	-	-	-	-	600	600	-	-	-
2	4411806104	West Harbour Public Art	160	-	-	-	-	-	-	-	160	160	-	-	-
West Harbour & Waterfront Strategic Initiatives Total:			9,020	-	-	-	-	-	-	-	9,020	9,020	-	-	-
Public Works Tax Funded Total:			387,502	141,748	-	69,337	38,113	500	21,782	-	116,021	57,213	19,075	36,543	3,190
TOTAL 2021 CAPITAL PROJECTS REQUIRING APPROVAL:			472,202	155,439	25	78,761	46,113	500	21,998	-	169,365	86,657	29,076	36,543	17,090

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City of Hamilton
Tax Capital Budget
2021 Capital Budget Project List
(000's)

												Financing Sources			
City Ward	Project Number	Project Description	Gross Costs	Grants And Subsidies	Other External Revenue	Dev Charges (* Debt)	Reserves	WIP Reserves	WIP Other / Other Internal	WIP Debt	Net Cost	From Operating	Debt	Federal Gas Tax	Other: Reserves Future Fund Dividends
56,949 DC Debt															
For Reference															
Previously Approved 2021 Capital Program Projects															
Outside Boards & Agencies															
Police Services															
11, 12, 13, 14, 15	3762041002	Police Station 40 (New Division 4)	8,000	-	-	8,000	-	-	-	-	-	-	-	-	-
Confidential Report FCS19080(a)															
	Various	Various	713	495	-	-	-	-	218	-	-	-	-	-	-
Public Works Tax Funded															
Entertainment Facilities															
City Wide	3722051100	Tim Horton's Field End Guards	1,100	-	-	-	-	-	1,100	-	-	-	-	-	-
Open Space Development															
7, 8	4401656603	Sam Lawrence Park	251	-	-	-	251	-	-	-	-	-	-	-	-
Total Previously Approved 2021 Capital Program Projects			10,064	495	-	8,000	251	-	1,318	-	-	-	-	-	-
TOTAL 2021 CAPITAL PROGRAM			482,266	155,934	25	86,761	46,364	500	23,316	-	169,365	86,657	29,076	36,543	17,090

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