Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
Recommended				
City Manager				
City Manager				
City Wide	3381959501	Digital Office: Smart City and Digital Transformation Program	-	-
City Wide	3381858502	Enhancing City of Hamilton App for citizen services	-	
City Wide	3381858503	Digital/Open Data Infrastructure	-	
City Manager Tot	al:		-	
City Manager Total:			-	
Corporate Services				
Customer Service	& POA			
City Wide	2052157002	Replacement of Integrated Court Offences Network and Collections	-	
Customer Service	& POA Total:	Admininstration Management Coftware	-	
Finance				
City Wide	2052180510	DC Exemptions Recovery	-	
City Wide	3382155301	2021 Development Charges' Bylaw Studies	-	
Finance Total:			-	
Information Tech	nology (IT)			
City Wide	3501757702	Network Infrastructure Sustainability and Continuous Improvement	-	
City Wide	3502157102	Firewall Purchase	-	
City Wide	3501957909	IT Strategy - Strategic Theme Integrated & Connected	-	
City Wide	3502157210	PeopleSoft Finance Tools Upgrade	-	
City Wide	3502157211	PeopleSoft HRMS Tools Upgrade	-	
City Wide	3502157101	Next Generation 9-1-1 (nG 9-1-1)	312.5	
City Wide	3501957905	IT Strategy - Strategic Theme Enabling Our People	-	
City Wide	3501957906	IT Strategy - Strategic Theme IT Optimization	-	
City Wide	3502157202	IT Asset Management Program	357.0	2.0
City Wide	3502157602	IT Security	-	-
City Wide	3502157907	Business Systems and Services Continuity Plan	96.0	1.0
City Wide	3502057203	Payment Card Systems Review	100.0	1.0
Information Tech			865.5	4.0
Corporate Services 1			865.5	4.0
Council Initiatives				
Area Rating Speci	al Capital Reinv	restment		
14	3302109014	Ward 14 Capital Reinvestment	-	
1	3302109100	Ward 1 Capital Reinvestment	-	
2	3302109200	Ward 2 Capital Reinvestment	-	-
3	3302109300	Ward 3 Capital Reinvestment	-	-
4	3302109400	Ward 4 Capital Reinvestment	-	
5	3302109500	Ward 5 Capital Reinvestment	-	
6	3302109600	Ward 6 Capital Reinvestment	-	
7	3302109700	Ward 7 Capital Reinvestment	-	
8	3302109800	Ward 8 Capital Reinvestment	-	
Area Rating Speci	al Capital Reinv	restment Total:	-	
Council Strategic	Projects			
City Wide	2110953900	Randle Reef Rehabilitation Project	-	-
City Wide	2112156401	Parkland Acquisition	-	-
Council Strategic	Projects Total:		-	
Council Initiatives T	otal:		-	-
Healthy and Safe Co	ommunities _			
Hamilton Fire Dep	partment			
City Wide	7402151100	Annual Equipment Replacement	-	
City Wide	7402151102	SCBA Complete Unit Replacement	363.0	
15	7401841801	Waterdown New Station	-	15.0
Hamilton Fire Dep	partment Total:		363.0	15.0
Hamilton Parame	dic Service			
City Wide	7642151101	Annual Equipment Replacement	-	
City Wide	7642151102	Automated CPR Units	177.0	-

Maria	Dening	Project Description	Operating Costs	FTE'S
Ward	Project	Project Description	(\$000's)	(#)
City Wide	7642151100	Annual Vehicle Replacement	177.0	
Hamilton Paramed			177.0	
Healthy and Safe (
City Wide	6502141100	Human Services Integration - Continuous Improvement Projects	<u>-</u>	
Healthy and Safe (Communities- (Other Divisions Total:	-	
Housing Services				
City Wide	6731741609	Poverty Reduction Investment (PRI) - Affordable Rental Housing	-	
City Wide	6731841610	Poverty Reduction Investment (PRI) - Indigenous Poverty Reduction	-	
City Wide	6731841611	Poverty Reduction Investment (PRI) - Social Housing Repairs &	-	
City Wide	6731941110	COCHI - Administration Yr 3	-	
City Wide	6731941112	COCHI - Rent Supplement Yr 3	-	
City Wide	6731941113	COCHI - Transitional Ops Yr 3	-	
City Wide	6731941120	OPHI - Administration Yr 3	-	
City Wide	6731941121	OPHI - Rental Housing Yr 3	-	
City Wide	6731941122	OPHI - Ontario Renovates Yr 3	-	
City Wide	6732041200	National Housing Strategy_CHH	_	
City Wide	6732141302	Social Housing Capital Repairs and Regeneration	_	
Housing Services		Social Flouring capital repairs and regeneration		
ealthy and Safe Co		ni-	540.0	15
		<u></u>	0.0.0	
utside Boards & Ag				
CityHousing Hami				
City Wide	6182141602	City Housing Contribution		
CityHousing Hami			-	
H.C.A. & Westfield				
City Wide	3802156100	Hamilton Conservation Authority Critical and Safety Projects	-	
City Wide	3802158902	Westfield Heritage Village - Critical and/or Safety Projects		
H.C.A. & Westfield	l Heritage Villa	ge Total:	=	
Hamilton Beach Re				
City Wide	2862151700	HBRU Renovations & Equipment Purchases		
Hamilton Beach Re	escue (HBRU) T	otal:	-	
Hamilton Public Li	brary			
9	7501741601	Valley Park Library Expansion		
Hamilton Public Li	brary Total:		-	
Police Services				
2, 5, 7	3761951812	Hamilton Police Stations- Roof Repairs and HVAC	-	
City Wide	3762051007	Police Personal Issued Portable Radio Replacement	-	
3, 4, 5, 9, 10	3762141101	Police Air-Cooled Chiller Replacement - East End	-	
City Wide	3762151101	Police Glock Program	-	
City Wide	3762151102	Ice Rescue Equipment	-	
City Wide	3762151103	Mobile Command Centre	-	
Police Services Tot	al:		-	
utside Boards & Ag	encies Total:		-	
lanning & Economi	r Develonment			
Commercial Distric	=			
City Wide	8201703706	Community Downtowns and BIAs	7.2	
City Wide	3621708002	Brownfield Development		
City Wide	8201641800	Heritage Property Improvement Grants	_	
•	8201703100		_	
City Wide		Office Tenancy Assistance Program		
2, 3, 4	8201703700	Barton/Kenilworth Commercial Corridor Building Improvement Grant	-	
2, 3, 4	8201703701	Barton and Kenilworth Rebate of Planning and Building Fees	-	
City Wide	8201703703	(BIA) Commercial Property Improvement Grant Program	-	
City Wide	8201703704	Commercial Property Improvement Grant Program	-	
Commercial Distric	ts and Small B		7.2	
Economic Develop	ment			
City Wide	3621708900	Economic Development Initiatives	-	
-	3621750301	Employment Land Banking (Interest)	_	
City Wide	3021730301			
City Wide Economic Develop		Employment Land Summing (interest)		

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
City Wide	4142146100	City Share of Servicing Costs under Subdivision Agreements	-	
Growth Managem		city share or servicing costs ander sustains, in right contents	-	
Parking Services				
City Wide	4902141210	Fence Repairs	-	
City Wide	4902141201	Surface Lots and Garage Repairs and Improvements	-	
City Wide	4902141203	Surface Lot Lighting Replacement	-	
2	4901945900	Waterproof Convention Parking	_	
City Wide	4901951900	Electric Charging Stations	_	
City Wide	4902141202	York Parkade Fire Door and Window Replacement	_	
City Wide	4902157201	Parking Meter Mechanism and Housing Replacement	_	
City Wide	4902157202	Coin Sorter	_	
Parking Services T		Com sorter		
_	otai.			
Planning Services City Wide	8121957900	3D Model Development	_	
City Wide	8101655600	Comprehensive Zoning By-Law	_	
Planning Services		Comprehensive Zoning by Law		
Tourism & Culture				
City Wide	7202058201	Monument Restoration	_	
4	7202030201	Steam Museum Shed Restoration	_	
12	7202141103	Ancaster Old Town Hall Exterior Restoration	_	
1	7202141212	Dundurn Cockpit Restoration	_	
5	7202141212	Veevers Estate Tenant Improvements	_	
	7202141217	· · · · · · · · · · · · · · · · · · ·	_	
City Wide	7202138212	Heritage Site Documentation Study	_	
City Wide City Wide		Collections Management	_	
City Wide 5	7202158210	Built Heritage Inventory	_	
1	7102158210	Public Art Locko Street Marker		
12	7102158211	Public Art Locke Street Marker	_	
	7102158212	Ancaster Memorial Arts Centre Public Art	-	
1	7202041200	Dundurn Interior Restoration	-	
2	7202141106	Whitehern Interior Conservation	-	
1	7202141213	Dundurn HVAC Replacement	-	
2	7202141218	Whitehern Exterior Shutter Conservation	-	
City Wide	7202158213	Museum Development		
Tourism & Culture			- 72	
Planning & Economi	<u>c Development</u>	Total:	7.2	
Public Works Tax Fu Corporate Facilitie				
City Wide	3541849003	Backflow Prevention for Various Facilities	120.0	
10	3542141910	Stoney Creek City Hall -RCMP Lease Capital Replacement	-	
	3542050001	EFFM Facility Yard Relocation	-	
City Wide	3542141009	Program - Compliance Remediation	-	
City Wide	3542141409	Program - Facilities Code & Legislative Compliance	-	
City Wide	3542141412	Program - Roof Management	-	
City Wide	3542141532	Program - Facility Capital Maintenance	-	
City Wide	3542151001	Program - Mechanical Infrastructure Life-cycle Renewal	-	
City Wide	3542151900	Program - Generator Compliance Testing and Upgrades	-	
City Wide	3542155100	Program - Corporate Facilities Audit	-	
City Wide	3542141013	Program - Firestations Facility Upgrade	-	
City Wide	3542141010	Program - Facility Upgrades to Hamilton Public Libraries	-	
Corporate Facilitie	s Total:		120.0	
Energy Initiatives				
2, 9	7902149101	Rec Heat Reclaim & Controls Project	-	
Energy Initiatives		·	-	
Entertainment Fac				
2	3722141805	Program HCC, FOCH & FOC Lifecycle Renewal	-	
City Wide	3722141100	Tim Horton's Field Turf Replacement	-	
Entertainment Fac		·	-	
Fleet Services				
1, 2, 5, 6, 11, 12	2, 4942151103	Fuel site Restoration	-	
15				

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
City Wide	4942151004	Street Sweeper Purchase	-	
City Wide	4942151100	Fleet Vehicle&Equipment Replace Program	-	-
Fleet Services Tota	al:		-	
Forestry & Horticu	ulture			
City Wide	4452149101	Irrigation Upgrades	-	-
City Wide	4452141101	Tropical Green House Capital Maintenance	-	-
City Wide	4451153001	Emerald Ash Borer (EAB) Management Plan Council Cost (Option 3)	-	-
City Wide	4452153101	Tree Inventory	_	_
City Wide	4452153444	Tree Planting Program	21.2	_
Forestry & Horticu		rice rianting riogram	21.2	
Long Term Care Fa				
City Wide	6302141100	Macassa and Wentworth Lodges Roof	-	-
City Wide	6302141101	Program - ML & WL Facility Capital Maintenance	-	_
City Wide	6302141102	Macassa Lodge D-Wing	_	-
City Wide	6302151100	ML BAS Upgrade	_	-
City Wide	6302151101	Macassa Lodge Carpet Removal	-	_
-	7, 6302151102	Program - ML & WL Keyscan and Hardware	_	_
8, 9, 10, 11, 12 13, 14, 15, Cit	<u>2</u> ,	Trogram WE & WE Reysean and That ware		
Wide City Wide	6302151103	Program - ML & WL Equipment Life-cycle Renewal	-	_
Long Term Care Fa		. Togram The active equipment and experienced.		
O & M - Parks &				
City Wide	4402053001	Cemetery Document Digitization	-	-
City Wide	4402149007	Cemetery Columbarium	-	-
City Wide	4402149009	Sport Lighting	-	-
City Wide	4402149100	Stair Replacement and Repair Program	-	_
City Wide	4402152600	Playground Lifecycle Replacement Program	-	_
City Wide	4402156001	Leash Free Dog Park Program	2.0	-
City Wide	4402145800	Urban Park Parking Lot Paving Program		-
City Wide	4402151001	Equipment Upgrades	-	_
City Wide	4402151601	Equipment Acquisition (DC) Program	76.0	-
City Wide	4402151700	Small Equipment Replacement (Reserve) Program	-	-
5	4402151903	Confederation Beach Park - Capital Maintenance Program	_	_
City Wide	4402149101	Park Pathway Resurfacing Program	_	-
City Wide	4402152100	CSA Safety Material Replacement Program	_	_
City Wide	4402132100	Cemetery Roads Rehabilitation Program	_	_
-			135.0	_
City Wide	4402149003	Backflow Prevention for Various Parks Facilities Tappis and Multi-use Court Rehabilitation Program	133.0	_
City Wide	4402154699	Tennis and Multi -use Court Rehabilitation Program	213.0	
O & M - Parks &		ai:	213.0	-
Open Space Devel	4401056060	Open Space Replacement Strategy-East Mtn Trail Loop	_	_
5	4401356801	Confederation Park Redevelopment	271.1	1.3
4		•	271.1	1.0
	4401956904	Andrew Warburton Memorial Park	5.0	_
15	4401956906	Gatesbury Park	3.0	-
8	4402056008	Southam Park Master Plan Beasley Park Rehabilitation Phase 2 - Kelly Street Pedestrianization	-	-
۷	4402056918	beasiey Park Rehabilitation Phase 2 - Relly Street Pedestrialization	_	_
City Wide	4402155600	Parks Testing and Reporting	-	-
8	4402156002	Ryckman's Park Pathway	2.0	-
11	4402156111	Lancaster Heights - Developer Build	47.5	0.5
1	4402156117	Victoria Park Spray Pad Replacement	-	-
4	4402156119	R.T. Steele Park	-	-
10	4402156120	Cherry Beach Park	-	-
12	4402156121	Tiffany Hills Park Pathway Connection to School	-	-
City Wide	4402156123	Citywide Park Master Plan	-	-
6, 7	4402156124	Mountain Drive Park Redevelopment	-	-
8	4402156125	William Connell Park - Entrance Improvement	-	-
3	4401256520	Gage Park Redevelopment	-	-
City Wide	4401858800	Skatepark Facility - Recreation study implementation	11.0	-

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
7	4401956929	HRTMP Initiative 7-1 - Limeridge Mall Hydro Corridor Trail	35.0	-
City Wide	4402156006	Rail Trail Improvements	-	-
City Wide	4402156104	Recreational Trails Master Plan study update	-	-
4	4402156122	HRTMP Initiatives #4-4 and 5-6 - Hydro Corridor: Barton Street to Greenhill	-	-
		Δναριια		4.0
Open Space Devel	-		371.6	1.8
Recreation Faciliti		D		
City Wide	7102154536	Program - Arena Retrofits	-	0.5
5	7102054002	Confederation Park Sports Park Buildings	150.0	0.5
9	7101754706	Valley Park Community Centre Fit-up	150.0	1.0
City Wide	7102151001	Program - Mechanical Infrastructure Life-cycle renewal	-	-
City Wide	7102154702	Program - Facility Capital Maintenance	-	-
City Wide	7102155101	Program - Recreation Facilities Audit	-	-
City Wide	7102154105	Program - Park & Fieldhouse Retrofits	-	-
City Wide	7102145215	Program - Parking Lot Management	-	-
City Wide	7102154508	Public Use Feasibility Needs & Study	-	-
4	7101558501	Parkdale Outdoor Pool Redevelopment & Expansion	-	-
5	7101754805	Sir Wilfrid Laurier Gymnasium Addition.	260.0	-
City Wide	7102141706	Program - Recreation Centre Retrofits	-	-
City Wide	7102154216	Program - Roof Management	-	-
City Wide	7102154703	Program - Senior Centre Retrofits		-
Recreation Faciliti	es Total:		410.0	1.5
Roads				
Asset Preservatio	<u>n</u>			
2	4031919119	Sheaffe / Park / Mulberry (Central Neighbourhood (North))		-
Asset Preservatio	n Total:		-	-
Bridges & Structu	<u>ires</u>			
13	4031618090	Bridge 090 - McMurray St, 100m s/o of Hatt St	-	-
9	4031818366	Bridge 366 - Mud St W, 320m e/o Paramount Dr	-	-
5	4031818407	Bridge 407 - Queenston Rd, 320m e/o Lake Ave	-	-
11	4031818437	Bridge 437 - Miles Rd, 610m s/o Dickenson Rd E	-	-
12	4032018019	Bridge 019 - Norman Rd, 555m e/o Sager Rd	-	-
13	4032018248	Bridge 248 - King St W, 145m w/o Bond to Woodleys Lane	-	-
12	4032018372	Bridge 372 - Wilson St E, 1700m e/o Rousseaux St (south side original	-	-
11	4022019414	Culvert Bridge 414 - Miles Road, 130m s/o Dickenson Rd E	_	_
	4032018414			
2, 8	4032117144	Claremont Access - Steel Facing Walls 1 & 2 Removal	-	-
City Wide	4032118216	Bridge and Culvert Maintenance - T.O.M.	-	-
City Wide	4032118217	Bridge and Culvert Major Maintenance - Engineering Services	-	-
13	4032118279	Bridge 279 - Safari, 50m east of Cooper	-	-
1	4032118282	Bridge 282 - Longwood over Hwy 403	-	-
3	4032118329	Bridge 329 - Burlington St E over Wilcox St	-	-
City Wide	4032155145	Escarpment Erosion Study	-	-
City Wide	4042110004	Escarpment Slope & Appurtenance Stabilization Program	-	-
City Wide	4042110417	Retaining Wall Rehabilitation Program		
Bridges & Structu	ıres Total:		-	-
<u>Computer Techno</u> City Wide	o <u>logy</u> 4031957944	PW Asset Management (PW-AM) System Implementation - CASH FLOW	-	-
Computer Techno	ology Total:		-	-
Council Priority				
1	4031911601	Council Priority - Ward 1 Minor Rehabilitation	-	-
2	4031911602	Council Priority - Ward 2 Minor Rehabilitation	-	-
3	4031911603	Council Priority - Ward 3 Minor Rehabilitation	-	-
4	4031911604	Council Priority - Ward 4 Minor Rehabilitation	-	-
5	4031911605	Council Priority - Ward 5 Minor Rehabilitation	-	_
6	4031911606	Council Priority - Ward 6 Minor Rehabilitation	-	_
7	4031911607	Council Priority - Ward o Minor Rehabilitation	-	_
8		Council Priority - Ward 8 Minor Rehabilitation	-	_
	4031911608	•	-	-
9	4031911609	Council Priority - Ward 9 Minor Rehabilitation	-	-
10	4031911610	Council Priority - Ward 10 Minor Rehabilitation	-	-

			Operating Costs	FTE'S
Ward	Project	Project Description	(\$000's)	(#)
11	4031911611	Council Priority - Ward 11 Minor Rehabilitation	-	
12	4031911612	Council Priority - Ward 12 Minor Rehabilitation	-	
13	4031911613	Council Priority - Ward 13 Minor Rehabilitation	-	
14	4031911614	Council Priority - Ward 14 Minor Rehabilitation	-	
15	4031911615	Council Priority - Ward 15 Minor Rehabilitation	-	
4	4031919115	Delena / Beland / Dunsmure	-	
5	4032119106	Kelvin - Old Orchard to south end	-	
5	4242109501	A/R - Albright - Quigley to 190nm w/o Nicklaus	-	
5	4242109502	A/R - Greenford - Queenston to south end	-	
6	4242109601	A/R - East 43rd - Fennell to Queensdale	-	
6	4242109602	A/R - Carson / Landron	-	
8	4242109801	A/R - Inverness & Arcade (within Southam Neighbourhood)	-	
8	4242109802	A/R - Monarch & West 2nd (within Bonnington Neighbourhood)	-	
Council Priority T	<u>otal:</u>		-	
Development Eng	=			
15	4031380390	East-West Road Corridor (Waterdown By-Pass) CASH FLOW	-	
6, 11	4031580584	RHBP - Nebo - Rymal to Twenty	-	
9	4031580589	Rymal - Fletcher to Upper Centennial	-	
7, 8	4032080288	Upper Wellington - Stone Church to Limeridge	-	
11	4032155180	Airport Road Class EA - Upper James to Glancaster Road	-	
11	4032180184	Dickenson - Upper James to Glancaster (AEGD)	-	
12	4032180185	Southcote Class EA - Book to Garner	-	
12	4032180188	Trinity Road South - Cormorant Road to approximately 200m southerly	-	
City Wide	4032180582	Development Road Urbanization	-	
Development Eng	ineering Total:		-	
Distribution (Wat	<u>er)</u>			
City Wide	4032162073	Field Data Systems Program	-	
Distribution (Wat	er) Total:		-	
<u>Other</u>				
City Wide	4032101099	Engineering Services Staffing Costs - Road	-	
City Wide	4032158001	Consultation and Accommodation		
Other Total:			-	
<u>Parking Lot</u>				
6	4662141105	Repaving of 1375 Upper Ottawa rear lot		
Parking Lot Total.	<u>:</u>		-	
Replacement Prog	<u>gram</u>			
2	4031911028	Strachan - James to east end	-	
4	4031919110	Barton - Parkdale to Talbot	-	
1	4032019103	Marion - Longwood to Dromore	-	
13	4032019105	Glenmorris / Underhill / Sleepy Hollow / Wilmar (York Heights / Hunter	-	
City Wide	4032110006	NRHID) Minor Construction Program	_	
City Wide	4032110000	Geotechnical Investigation Program	_	
•	4032111223		_	
City Wide 10		Contaminated Soil & Rock Disposal Program Arvin - Dosco to Jones	_	
	4032119102		_	
13	4032119104	Hatt & Bond - King to Market	-	
4	4032119105	Barton - Ottawa to Kenilworth	-	
6	4032119108	Concession / Mountain Brow - Upper Gage to Oakcrest	-	
14	4032119109	Scenic - Mohawk to Chateau Crt	-	
13	4032119111	Highway 8 - Bond to Woodleys Lane	4.0	
4	4032119112	Strathearne - Main to Britannia	-	
10	4032119114	Pinelands / Teal / Garden / Community / Greensfield	-	
4	4032119115	Strathearne - Brampton to gate at north end	-	
3	4032119122	Barton - Sherman to Ottawa	-	
City Wide	4032149555	QA-QC Service Contract Program		
Replacement Prog	gram Total:		4.0	
Retaining Wall				
10	4032011024	Fifty Road Escarpment Access - Retaining Walls	-	

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S
13	4032110011	Highway 8 Escarpment Access Retaining Wall Replacements (Dundas) -	(4000 5)	()
13	4032110011	Woodlave I and to Bridge 248		
Retaining Wall To	tal:		-	
Road OPS Growth				
City Wide	4032121350	Fleet Additions - Roads O&M	-	
Road OPS Growth	Total:		-	
Rural Rehabilitatio	on Program			
13	4032111021	Brock - Concession 4 W to Safari	-	
12	4032111024	Southcote - Book to Garner	-	
City Wide	4032117677	Pavement Preventative Maintenance Program	-	
Rural Rehabilitatio	on Program Tota	<u>-</u> 2 <u>l:</u>	-	
Sidewalks	J			
City Wide	4032111222	New Sidewalk Program	-	
Sidewalks Total:				
<u>Street Lights</u> 13	4662110018	Contac Drive: Spancar Crook to East St N / Dundas St - Street Lighting	_	
15	4002110016	Cootes Drive: Spencer Creek to East St N / Dundas St - Street Lighting	_	
Street Lights Total:			-	
Technical Studies &	& Reporting			
City Wide	4031955916	Complete Liveable Better Streets Manual	-	
City Wide	4032055588	O.Reg. 588/17 Compliance - Asset Management Plan Development	-	
City Wide	4032118218	OSIM Bridge and Culvert Inspections	_	
City Wide	4032118219	Structural Investigations and Reports	_	
11		·		
	4032155140	Dickenson EA - Upper James to Upper Centennial	-	
8	4032155141	West 5th EA - Rymal to Stone Church (SMA)	-	
City Wide	4032155522	State of the Infrastructure - Asset Management	-	
City Wide	4032155556	Mapping Update Program	-	
City Wide	4032155744	TMP Modelling & Monitoring	-	
12	4032180180	Smith Rd Class EA - (Garner to Dickenson Extension)	-	
Technical Studies	& Reporting Tot	<u>al:</u>	-	
Traffic - APS				
City Wide	4662120531	APS - Accessible Pedestrian Signals	16.8	
Traffic - APS Total	<u>.</u>		16.8	
Traffic - Pedestriar	n Signals			
3	4662120526	New Intersection Pedestrian Signal (IPS) - Barton St and Milton Ave	-	
3	4662120527	New Intersection Pedestrian Signal (IPS) - Sherman Ave and Dunsmure	_	
		Road		
3	4662120528	New Intersection Pedestrian Signal (IPS) - Wentworth & King William (near	-	
8	4662120529	Upper James - Pedestrian Improvements	-	
Traffic - Pedestriar	n Signals Total:		-	
Traffic Operations				
City Wide	4031710715	Railway Crossings Upgrades	-	
City Wide	4661920930	Neighbourhood Speed Reduction Initiative	_	
City Wide	4662110012	Railway Roadway Crossings Rehabilitation Program	_	
City Wide	4662115820	Traffic Counts Program	_	
•				
City Wide	4662116102	Traffic Calming	-	
City Wide	4662120019	Traffic Controller Replacement Program	-	
3	4662120132	Wentworth St Modifications	-	
3	4662120140	New bump-outs at Barton & Lottridge and Barton & Barnesdale	-	
City Wide	4662120720	Durable Plastic Pavement Marking Rehabilitation	-	
City Wide	4662120722	Overhead Sign Structure	-	
Traffic Operations	Total:		_	
Traffic Signals				
City Wide	4662120011	Traffic Signal Upgrades	-	
11	4662120013	Traffic Signal Modernization - Nebo @ Rymal	_	
		- · · · · · · · · · · · · · · · · · · ·	·	
City Wide	4662120017	Traffic Signal LED Lighting Upgrade Program	49.6	
11	4662120126	New Traffic Signal - Nebo @ Twenty Rd	13.6	
	4662120522	Traffic Engineering - Signal Design & Contract Adminstration	-	
City Wide				
City Wide 15	4662120540	Traffic Signal Modernization Coordinated with Construction	13.6	

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
	•	rioject bescription	(\$000 3)	(")
<u>Traffic Study/Mast</u> City Wide	<u>ter Plan</u> 4032155820	Sustainable Mobility Program	_	
City Wide City Wide	4032155940	Transportation Tomorrow Survey	_	
Traffic Study/Mast		mansportation romonow survey		
Transportation Op		intenance		
3	4032041065	Snow Disposal Site - Yard Improvements	-	
City Wide	4032110005	Major Road Maintenance Program	-	
City Wide	4032111224	Sidewalk Rehabilitation Program	-	
City Wide	4032117241	Fencing/Sound Barrier Rehabilitation/Replacement within the Road	-	
Cit. Mida	4022141762	Allowance		
City Wide	4032141762	Yard Facility Maintenance and Improvement Program	-	
City Wide	4032151410	Roads - Small Equipment Replacement	_	
City Wide	4042111351	Roads - Alleyway Rehabilitation		
City Wide	4042117384 4662120048	Guide Rail Replacement Program Durable Payament Markings (New Installations)	_	
City Wide		Durable Pavement Markings (New Installations) Engagement Priorities - Vision Zero		
City Wide	4662120050 4662120051	Education Priorities - Vision Zero	_	
City Wide City Wide	4662120052	Evaluation Priorities - Vision Zero Evaluation Priorities - Vision Zero		
· ·			_	
City Wide	4662120053	Engineering Priorities - Vision Zero		
Transportation Op		menance rotat.	_	
<u>Transportation Sys</u> 1, 3, 5, 8, 14	4032017050	Bicycle Infrastructure Upgrades	_	
15	4032017051	Waterdown Traffic Management Implementation	_	
1, 2, 3, 4, 5, 8,		Bicycle Boulevard (Neighbourhood Greenways) Program	-	
15				
13	4032117054	Hatt Street Bikeway	-	
City Wide	4032117125	Active Transportation Connections (ICIP)	-	
			400.0	
City Wide	4662117124	On Street Bike Facilities	100.0	
2	4662117125	Hunter St Cycle Track	400.0	
Transportation Sys			100.0	
<u>Urban Rehabilitat</u> 9	100 Program 4032011026	Mud. Paramount to Unner Centennial Parkuray	_	
12	4032011028	Mud - Paramount to Upper Centennial Parkway Southcote - Garner to Highway 403 Bridge	_	
6, 7, 8, 12, 14		LINC Rehabilitation - Asphalt Repair	_	
9	4032011043	Paramount - Atlas to Old Mud	_	
4	4032111020	Kenilworth - Barton to Roxborough	_	
3	4032111025	Charlton - Sherman Access to Wentworth	_	
8	4032111026		_	
12, 14	4032111028	Stone Church - Upper James to Upper Wellington Stone Church - Golf Links to Omni	_	
12	4032111029	Wilson - Rousseaux to Filman	_	
<u>Urban Rehabilitat</u>				
Roads Total:	ton nogram ro	von	134.4	0.2
Transit Services				
3, City Wide	5301785701	Transit Maintenance and Storage Facility (Cash Flow Project)	-	21.0
City Wide	5302184102	Real-Time Operations Management	100.0	
City Wide	5302184101	Real-Time Information Infrastructure	-	
City Wide	5302184103	A-Line Priority Bus Corridor	-	
City Wide	5302184109	Ranger Equipment Replacement	-	
City Wide	5302185803	Operator Washroom Conveniences and End of Line Rehab	310.0	
City Wide	5302185804	Bus Stop Shelter Rehabilitation	-	
City Wide	5302185902	Transit Shelter Expansion Program	80.0	
City Wide	5301783700	HSR Bus Expansion Program - 10 Year Plan	1,190.0	14.0
City Wide	5302083001	HSR Expansion Buses - Modal Split	2,143.0	21.0
City Wide	5302183100	HSR Bus Replacement Program	-	
City Wide	5302183101	Active Transportation Connections	-	
City Wide	5302183503	Nonrevenue Vehicle Replace Program	-	
Transit Services To	tal:		3,823.0	56.0
Waste Managemer	nt			
City Wide	5122151101	Waste Collection Packer DriveCam Camera Upgrade	-	

Ward	Project	Project Description	Operating Costs (\$000's)	FTE'S (#)
City Wide	5122191000	Glanbrook Landfill Capital Improvement Program	-	-
City Wide	5122192000	Closed Landfill Maintenance & Capital Improvement Program	-	-
City Wide	5122155137	Waste Management R & D Program	-	-
City Wide	5122194029	SWMMP - Recommendation 6: Alternative Disposal Facility	-	-
City Wide	5122195525	SWMMP Approvals	-	-
City Wide	5122194920	Environmental Services Legislative Compliance Program	-	-
City Wide	5121594511	Transfer Station/CRC Expansion & Capital Replacement	-	-
City Wide	5122193000	Maintenance & Capital Improvements to the Resource Recovery Centre	-	-
City Wide	5122194000	Transfer Station/CRC Maintenance & Capital Improvement Program	-	-
City Wide	5122151102	Waste Collection Packers Reversing Safety Sensors	-	-
City Wide	5122190200	Diversion Container Replacement Program	-	-
City Wide	5122190700	Public Space & Special Event Containers	-	-
Waste Manageme	nt Total:		-	-
West Harbour & V	Vaterfront Stra	tegic Initiatives		
2	4412106102	Bayfront Park Upgrades Ph 2 (Washrooms)	-	-
2	4412106103	Pier 8 - Streetscaping	-	-
2	4411506107	Pier 5-7 Marina Shoreline Rehab	-	-
2	4411606102	Pier 5-7 Boardwalk	-	0.3
2	4411606103	Pier 6 Artisan Village - CASH FLOW	-	-
2	4411806104	West Harbour Public Art	-	-
West Harbour & V	Vaterfront Stra	tegic Initiatives Total:	-	0.3
ublic Works Tax Fu	nded Total:		5,093.2	59.9
otal Recommended	Projects:		6,505.9	78.9