

**CAPITAL IMPROVEMENT PROGRAM  
CITY OF ELMIRA, NEW YORK  
2019 Bonding**

**ADOPTED**

Description	Serial Bonds				2019 Borrowings
	Spending	State	Federal	Other & CD	
<b>CAPITAL PROJECTS:</b>					
Parks & Recreation	120,000				120,000
Golf Course	140,000				140,000
Transportation	11,184,600	2,596,265	7,349,004	120,000	1,119,331
Buildings	105,000				105,000
Emergency Services	139,568	6,500			133,068
Fleet	1,300,000			300,000	1,000,000
Management Services	107,200				107,200
Downtown Revitalization Initiative / TAP	5,012,000	4,252,400	209,600	300,000	250,000
Other	18,000				18,000
	<b>18,126,368</b>	<b>6,855,165</b>	<b>7,558,604</b>	<b>720,000</b>	<b>2,992,599</b>
	100.0%	37.8%	41.7%	4.0%	16.5%

CAPITAL IMPROVEMENT PROGRAM CITY OF ELMIRA, NEW YORK 2019 - 2023	2019 CAPITAL BUDGET					ADOPTED
	2019 FIVE-YEAR PROJECTION					
	ADOPTED 2019	ADOPTED 2020	ADOPTED 2021	ADOPTED 2022	ADOPTED 2023	
Description						
<b>FUNDING SOURCES</b>						
<b><u>State &amp; Other Government Funding</u></b>						
CHIPS Funding (NYSDOT)	796,709	796,709	796,709	796,709	796,709	
PAVE NY (NYSDOT)	181,856	181,856	-	-	-	
RESTORE NY & DRI - W WATER ST DEVELOPMENT	1,250,000	1,250,000	1,250,000	1,250,000	1,250,000	
DRI - DOWNTOWN ZONING MODERNIZATION	150,000					
DRI Housing Trust Fund		1,000,000				
DRI - CENTERTOWNE/GRAY ST PARKING GARAGE	1,000,000	-	-	-	-	
DRI - Riverfront Park Elevated Boardwalk	550,000	-	-	-	-	
DRI / Clemens Square Redevelopment	1,250,000	-	-			
N. Main Cultural Connector Project - PIN 6754.77 (Marchiselli; 15%)	616,500	-	-	-	-	
N. Main Street Bridge Rehabilitation - PIN 6754.90 (Marchiselli; 15%)	268,500	-	-	-	-	
W. Water Street Downtown Reconstruction - PIN 6754.68 (Marchiselli; 15%)	12,000	506,000	-	-	-	
Walnut & Madison BRIDGE NY Rehabilitation Project - PIN 6754.98/99 (Marchiselli; 15%)	470,700	306,000	-	-	-	
DRI & TAP Grant - Lake St. Bridge Pedestrian Bridge Conversion (NYSDOT TAP) - 6755.09 (DRI Fund Match, No Marchiselli)	52,400	667,000	-	-	-	
E. Water Street Rejuvenation Project						
DRI / W. Water Street Reconstruction	250,000					
Body Armor (Grants)	6,500	6,500	6,500	6,500	6,500	
Body Camera's (Grant 500@60)						
Recycle Grant NYS Financial Restructure Board						
DEC - Urban Forestry Grant	-	75,000	-	-	-	
NYSERDA						
<b>Total State &amp; Other Government Funding</b>	<b>6,855,165</b>	<b>4,789,065</b>	<b>2,053,209</b>	<b>2,053,209</b>	<b>2,053,209</b>	
<b><u>Federal Funding</u></b>						
<b>ARC FUNDING - Clemens Square Redevelopment</b>						
N. Main Cultural Connector Project - PIN 6754.77 (FHwy 80%)	3,288,000	-	-	-	-	
N. Main Street Bridge Rehabilitation - PIN 6754.90 (FHwy 80%)	1,432,000	-	-	-	-	
W. Water Street Downtown Reconstruction - PIN 6754.68 (FHwy: 80%)	64,000	2,700,800	-	-	-	
Walnut & Madison BRIDGE NY Rehabilitation Project - PIN 6754.98/99 (FHwy 80%)	2,510,400	1,920,000	-	-	-	
DRI & TAP Grant - Lake St. Bridge Pedestrian Bridge Conversion (NYSDOT TAP) - 6755.09 (DRI Fund Match, No Marchiselli)	209,600	2,668,000	-	-	-	
E. Water Street Rejuvenation Project	-	-	-	-	-	
FEMA AFG Grant	54,604					
<b><u>Community Development Block Grant</u></b>						
ADA Sidewalk Funding	15,000	15,000	15,000	15,000	15,000	
Streets Program	90,000	135,000	135,000	135,000	135,000	
Community Development Park Improvements	15,000	15,000	15,000	15,000	15,000	
<b><u>Grants</u></b>						
Fire Grant - Gear (10% Local Match required)						
USAR Grant - Pumper Truck						
<b>Total Federal Funding</b>	<b>7,678,604</b>	<b>7,453,800</b>	<b>165,000</b>	<b>165,000</b>	<b>165,000</b>	
<b>Total Funding 1st page</b>	<b>14,533,769</b>	<b>12,242,865</b>	<b>2,218,209</b>	<b>2,218,209</b>	<b>2,218,209</b>	

CAPITAL IMPROVEMENT PROGRAM CITY OF ELMIRA, NEW YORK 2019 - 2023		2019 CAPITAL BUDGET				ADOPTED
		2019 FIVE-YEAR PROJECTION				
Description	ADOPTED 2019	ADOPTED 2020	ADOPTED 2021	ADOPTED 2022	ADOPTED 2023	
<b>FUNDING SOURCES - Page 1</b>	<b>14,533,769</b>	<b>12,242,865</b>	<b>2,218,209</b>	<b>2,218,209</b>	<b>2,218,209</b>	
<u>Interfund Transfer &amp; Balance Application</u>						
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
	0	0	0	0	0	
<b>Total Interfund Transfers &amp; Bal. Application</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<u>Other Funding Sources</u>						
50 / 50 Commercial Sidewalk Program	-	-	-	-	-	
<b>Total Other Funding Sources</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
<b>Proposed Borrowing</b>						
Serial Bonds						
BAN (new)						
<b>GRAND TOTAL FUNDING SOURCES</b>	<b>14,533,769</b>	<b>12,242,865</b>	<b>2,218,209</b>	<b>2,218,209</b>	<b>2,218,209</b>	

CAPITAL IMPROVEMENT PROGRAM	2019 CAPITAL BUDGET				ADOPTED
CITY OF ELMIRA, NEW YORK					
2019 - 2023	2019 FIVE-YEAR PROJECTION				
Description	ADOPTED 2019	ADOPTED 2020	ADOPTED 2021	ADOPTED 2022	ADOPTED 2023
<b>CAPITAL PROJECTS:</b>					
<b>Details:</b>					
<b>1. Parks &amp; Recreation (Bob Dieterle)</b>					
Park Improvements - City Funded	30,000	30,000	30,000	30,000	30,000
Community Development Park Improvements	15,000	15,000	15,000	15,000	15,000
Riverfront Park					
Softball Field Rehabilitation Project	30,000	30,000	30,000	30,000	30,000
Annual Woodchips for Parks	30,000	25,000	25,000	25,000	25,000
McKinnon Park	0	0	0	0	0
Grove Park Improvements	0	-	-	-	-
Park Tree Assessment/Removal Project	15,000	15,000	15,000	15,000	15,000
Forestry Grant-Related Spending (A. Avery)		100,000			
Lackawanna Rail Trail Slurry Seal					55,000
<b>2. Mark Twain Golf Course</b>					
Green Renovations	-	-	-	-	-
Clubhouse Repairs/Roof			-		
Golf Course Pavilion Extension					
Snack Shop Upgrades (incl. electrical)					
Equipment			40,000	15,000	
Mowers (2 rough mowers)	95,000				
Mowers (2 Tee/Approach mowers)		60,000			
Spray Equipment					30,000
MTGC - Cart Paths	35,000				
Air Conditioning Upgrade					
MTGC - Drainage Improvement Project	10,000	-	-	-	-
<b>Total for Parks</b>	<b>260,000</b>	<b>275,000</b>	<b>155,000</b>	<b>130,000</b>	<b>200,000</b>
<b>3. Transportation</b>					
Bridge Maintenance (NYS DOT flagged items)	19,000	20,000	21,000	22,000	23,000
Storm Sewers & Culvert Maintenance	180,000	185,000	190,000	195,000	195,000
<b>Levee Penetration Culvert/Pipe Remediation (DEC)</b>		500,000			
Parking Meter & Enforcement Upgrades		50,000	-	60,000	-
KV Lot/Rounding Third - Pay Station Replacements					
Centertowne Elevator Replacement (Phase III)		<b>225,000</b>			
ADA Sidewalk Ramps	15,000	15,000	15,000	15,000	15,000
50/50 Commercial Sidewalk Replacements	-	-	-	-	-
City Owned Sidewalk Replacements	15,000	15,000	15,000	15,000	15,000
Pavement Markings	180,000	190,000	190,000	190,000	190,000
Road Program	<b>1,400,000</b>	<b>1,500,000</b>	<b>1,750,000</b>	<b>1,500,000</b>	<b>1,500,000</b>
Woodlawn Paving Program		20,000		20,000	20,000
Woodlawn Crematorium Concrete Pad					
Fire HQ / Station #3 Paving back lot	<b>70,000</b>				
KV Parking Lot Slurry Seal				35,000	
City Owned Underpass Rehabilitation Project	80,000	325,000	325,000	-	-
DRI - Centertown Parking Garage			1,500,000	1,500,000	
N. Main Cultural Connector Project - PIN 6754.77 (FHwy 80%, Marchiselli 15%; Local Match 5%)	4,110,000	-	-	-	-
N. Main Street Bridge Rehabilitation - PIN 6754.90 (FHwy 80%)	1,790,000	-	-	-	-
W. Water Street Downtown Reconstruction - PIN 6754.68 (FHwy: 80%) DRI rolled into this	80,000	3,376,000	-	-	-
Walnut & Madison BRIDGE NY Rehabilitation Project - PIN 6754.98/99 (FHwy 80%)	3,138,000	2,040,000	-	-	-
DRI & TAP Grant - Lake St. Bridge Pedestrian Bridge Conversion (NYS DOT TAP) - 6755.09 (DRI Fund Match, No Marchiselli)	262,000	3,335,000	-	-	-
E. Water Street Rejuvenation Project	-	-	-	-	-
DRI / W. Water Street Downtown Reconstruction					
Church Street - Fiber Repair	<b>20,000</b>				
Traffic Signal Improvement	<b>20,000</b>	<b>20,000</b>	<b>20,000</b>		
LED Street Lighting (350 Fixtures) + Fuses	<b>60,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>	<b>65,000</b>
Traffic Control Boxes	<b>7,600</b>	<b>7,600</b>	<b>7,600</b>	<b>7,600</b>	<b>7,600</b>
<b>Total for Transportation</b>	<b>11,446,600</b>	<b>11,888,600</b>	<b>4,098,600</b>	<b>3,624,600</b>	<b>2,030,600</b>
<b>Project Totals Page 1</b>	<b>11,706,600</b>	<b>12,163,600</b>	<b>4,253,600</b>	<b>3,754,600</b>	<b>2,230,600</b>

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	2019 FIVE-YEAR PROJECTION				
	ADOPTED 2019	ADOPTED 2020	ADOPTED 2021	ADOPTED 2022	ADOPTED 2023
<b>CAPITAL PROJECTS: Summary Page 1</b>	<b>11,706,600</b>	<b>12,163,600</b>	<b>4,253,600</b>	<b>3,754,600</b>	<b>2,230,600</b>
<b>4. Public Buildings</b>					
Façade, Roof & Gutter Repairs	15,000	15,000	15,000	15,000	15,000
City Hall - Chiller Replacement		<b>291,000</b>			
City Hall - Clock Tower Exterior Repairs		<b>886,000</b>	<b>868,000</b>	<b>804,000</b>	
Parking Garage Inspections			30,000		
Fire Headquarters Roof	<b>40,000</b>	<b>150,000</b>			
Fire Station # 3 Roof	<b>50,000</b>				
Fire House #5 Remodel (Floor Replacement)					
Fuel Station Pump Upgrade					
Air Compressor Upgrade (DPW Shop)		45,000			
Shop Door Replacement (DPW Shop)					
Dunn Field	-	400,000	400,000	400,000	400,000
Dunn Field - Sound System, Speakers, Amps, Labor	-	25,000			
Dunn Field - Stadium Lighting	-	-	-		
EPD Renovations to City Hall	-	30,000	20,000	10,000	
EPD Video Recording System Detective Bureau					
Records Retention Bldg.	-	-	-	-	-
<b>Total for Public Buildings</b>	<b>105,000</b>	<b>1,842,000</b>	<b>1,333,000</b>	<b>1,229,000</b>	<b>415,000</b>
<b>5. Emergency Services</b>					
Handguns					
<b>EPD Vehicle Computers</b>	18,000	15,000	15,000	15,000	15,000
<b>EPD Vehicle Cameras</b>	30,000	15,000			
Police Weapons/Gear (SWAT items, Tasers, MP5 9 mm Carbines,	19,000	16,000	16,000	15,500	11,000
Police Academy Upgrades		3,000		3,000	
New Tasers					
MP5 9 mm Cal Carbines					
Portable Police Radios & Batteries		20,000			
Body Armor ( Grant )	13,000	13,000	13,000	13,000	13,000
Body Cameras				47,000	
AED for PBA range					
Camera Replacement	-	-	-	-	-
Bail out gear (54 @ \$250 ea)					
Fire Dept - Gear (FEMA AFG Grant)	<b>59,568</b>				
<b>Total Emergency Services</b>	<b>139,568</b>	<b>82,000</b>	<b>44,000</b>	<b>93,500</b>	<b>39,000</b>
<b>6. Fleet Maintenance</b>					
Streets - Garbage Trk Replacement Prgm			150,000	-	-
Streets - Recycling & Garbage 60-Gallon Wheeled Totes	-	440,000	660,000	-	-
Streets - Replace Class 6 Dump Truck w/ Plow	215,000	220,000		235,000	235,000
Streets - Replace Class 7 Dump Truck w/ Plow	-	250,000	-	260,000	260,000
Streets - Replace Wheel Loader				-	265,000
Streets - Mini-Wheeled Excavator (6-Ton)		90,000		-	-
Streets - One Ton Dump Truck w/ Plows	100,000		100,000		
Streets - 3/4 Pickup Truck	-	-	65,000	65,000	-
Streets - Replace Street Sweeper			265,000		
Streets - 6 Ton Tilt Bed Trailer					
Streets - Blacktop Tamps					
Streets - Large Paver Rehab Project				50,000	50,000
Streets - Replace Sign Truck	<b>95,000</b>				
Streets - Service Truck			120,000		
Streets - Replace Compressor Truck		120,000			
Streets - Replace Skidsteer				140,000	140,000
Streets - Replace Tree Truck		200,000			
Streets - Vac Truck (Shared Purchase with County)			300,000		
Streets - Small VMS Sign Replacement			15,000		
Streets - Towable Arrow Boards					
B&G - One Ton Dump Truck w/ Plow	65,000		70,000		
B&G - 3/4 Ton Truck w/ Plow		35,000		35,000	35,000
B&G ZERO TURN MOWER		<b>10,000</b>		<b>12,000</b>	
B&G LEAF SUCKER					
<b>B&amp;G - Ventrex (Snow Removal, Ballfield Maintenance (Dirt Gro</b>					
B&G - Parks Mower					
B&G- Utility Truck w/ Lift Gate					
B&G Replace scissor lift truck 404					
<b>B&amp;G replace Bucket truck 403</b>		<b>140,000</b>			
ENG - Van				30,000	
MTGC Work Truck - Replacement (Used OK)	30,000				
Code Enforcement- Vehicles	50,000				
EPD Car Replacement Program	125,000	125,000	125,000	125,000	125,000
<b>Sub-Total for Fleet Maintenance</b>	<b>680,000</b>	<b>1,630,000</b>	<b>1,870,000</b>	<b>952,000</b>	<b>1,110,000</b>
<b>Project Totals Page 2 (excl Fleet Maintenance)</b>	<b>11,951,168</b>	<b>14,087,600</b>	<b>5,630,600</b>	<b>5,077,100</b>	<b>2,684,600</b>

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	2019 FIVE-YEAR PROJECTION				
	ADOPTED 2019	ADOPTED 2020	ADOPTED 2021	ADOPTED 2022	ADOPTED 2023
<b>Description</b>					
<b>CAPITAL PROJECTS:</b>					
<b>Summary From Page 2 (excl Fleet Maintenance)</b>	<b>\$ 11,951,168</b>	<b>\$ 14,087,600</b>	<b>\$ 5,630,600</b>	<b>\$ 5,077,100</b>	<b>\$ 2,684,600</b>
Details:					
6. Fleet Maintenance Cont.					
Woodlawn Equipment - Mowers		13,000			
Woodlawn Equipment - Sweeper					
Blacktop Tamps					
Fire Dept - Pumper/Repairs					
Fire Dept - Pumper	580,000				
Fire Dept - 75' Ladder Truck (Payoff amount)					
Fire Dept - Truck					
Fire Dept - Fire Marshall's Car		40,000			
Fire Dept - EMS Vehicle					
Animal Control Van	40,000				
<b>Total Fleet Maintenance</b>	<b>1,300,000</b>	<b>1,683,000</b>	<b>1,870,000</b>	<b>952,000</b>	<b>1,110,000</b>
7. Management Information Systems					
<b>Equipment Replacement</b>	32,200	23,200	23,200	23,200	23,200
Server Replacement					
Network Applications					
Work Station (5 years)					
Laptops (5 years)					
Work Station Applications (5 years)					
Printer Replacement (5 years)					
(1) Replacement 3850G Services Switch (10 years)					
(7) Replacement 3850G Base Switch (10 Years)					
<b>Infrastructure</b>	0	0	0	0	0
WiMax Replacement (10 Years)					
Fiber to Fire Departments (20 Years)					
<b>Voice over IP (VoIP) Phone System Project</b>	75,000	0	0	0	0
VoIP Equipment (10 Years)					
VoIP Professional Services (10 Years)					
<b>Total Management Information Systems</b>	<b>107,200</b>	<b>23,200</b>	<b>23,200</b>	<b>23,200</b>	<b>23,200</b>
8. Other Improvements					
Restore NY & DRI - W WATER ST	1,250,000	1,250,000	1,250,000	1,250,000	1,300,000
DRI / W. Water Street Reconstruction	250,000				
DRI - W WATER ST - Construction Admin - not DRI funded					
DRI - Downtown Zoning Modernization	150,000				
DRI - Clemens Square Redevelopment	1,250,000				
DRI - Riverfront Park Elevated Boardwalk	550,000				
DRI - Construction Mgmt - Elev Bdwk, Clemens Sq - City Funded					
DRI - Centertown Parking Garage	1,300,000				
DRI Housing Trust Fund		1,000,000			
Demolition City owned property		0	75,000	75,000	75,000
MUNIS / New World Software Transition (City Funded)	0	0	0	0	0
Woodlawn Columbarium / Sidewalks	18,000	0	0	0	0
Engineering Printer (Large Drawings)	0	0	0	0	20,000
BUILDING BLOCKS / CITIES RISE PHASE II	0	10,000	10,000	10,000	10,000
<b>Total Other Improvements</b>	<b>4,768,000</b>	<b>2,260,000</b>	<b>1,335,000</b>	<b>1,335,000</b>	<b>1,405,000</b>
<b>Grand Total Capital</b>	<b>18,126,368</b>	<b>18,053,800</b>	<b>8,858,800</b>	<b>7,387,300</b>	<b>5,222,800</b>