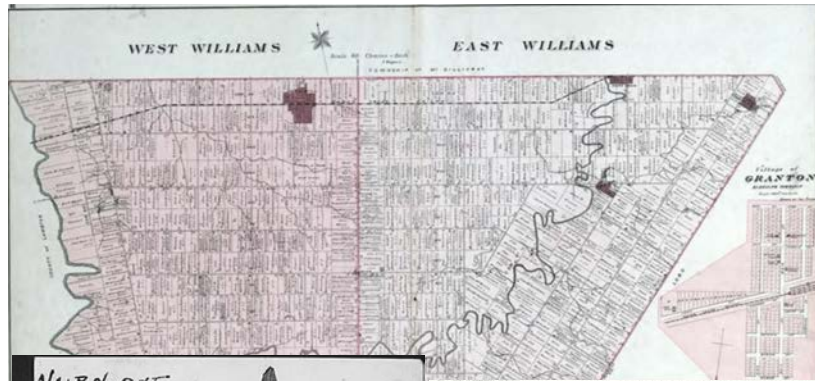


2019 Capital Budget Our Future is Grounded in our Past





**2019 Capital
Budget**

**Thank You Team
North Middlesex**

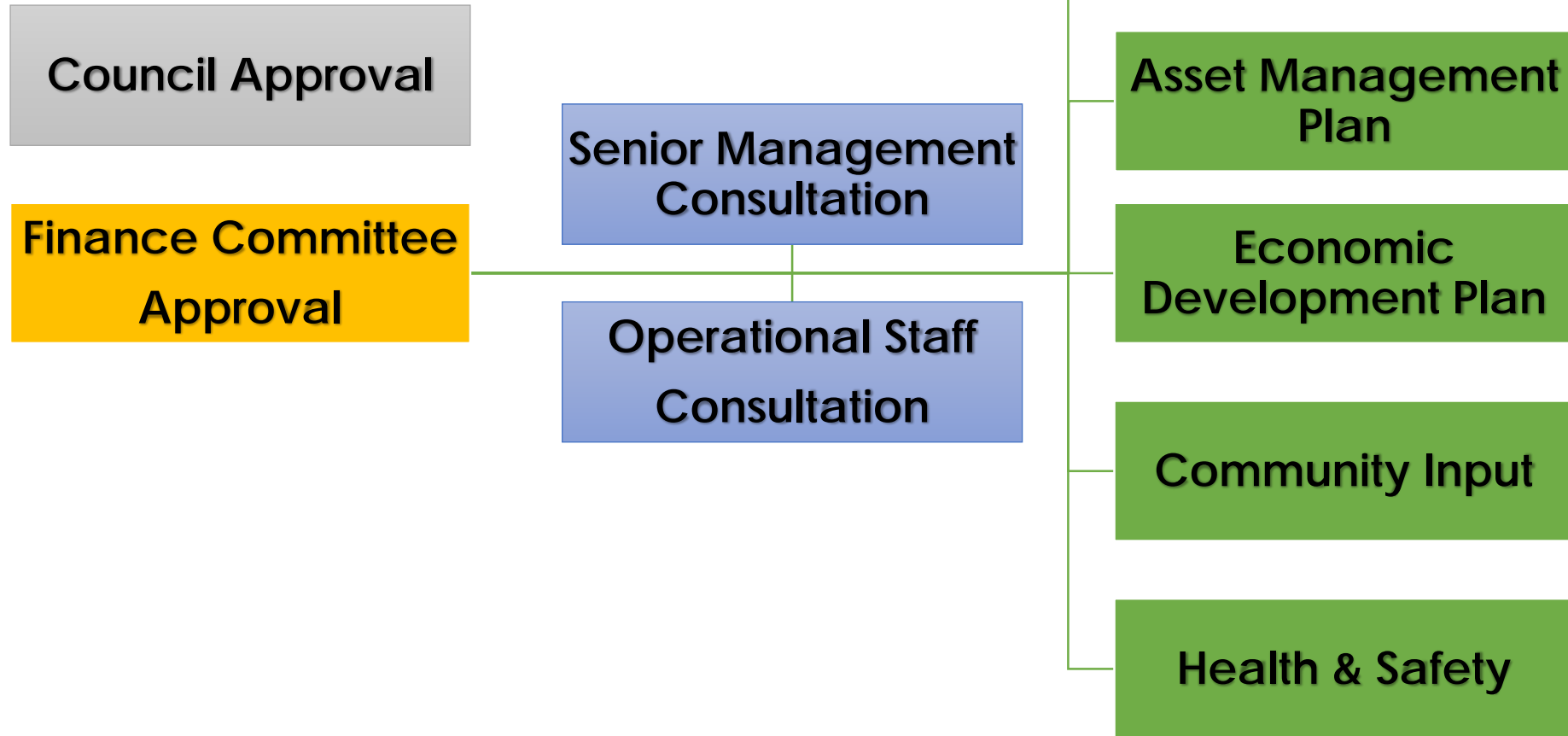


Talent wins games, but
teamwork and intelligence
wins championships.

Michael Jordan



2019 Capital Budget Process





<https://www.ontario.ca/laws/regulation/r17588>

**2019 Capital
Budget
O.Reg 588/17**

**O. Reg. 588/17: ASSET MANAGEMENT PLANNING FOR
MUNICIPAL INFRASTRUCTURE**

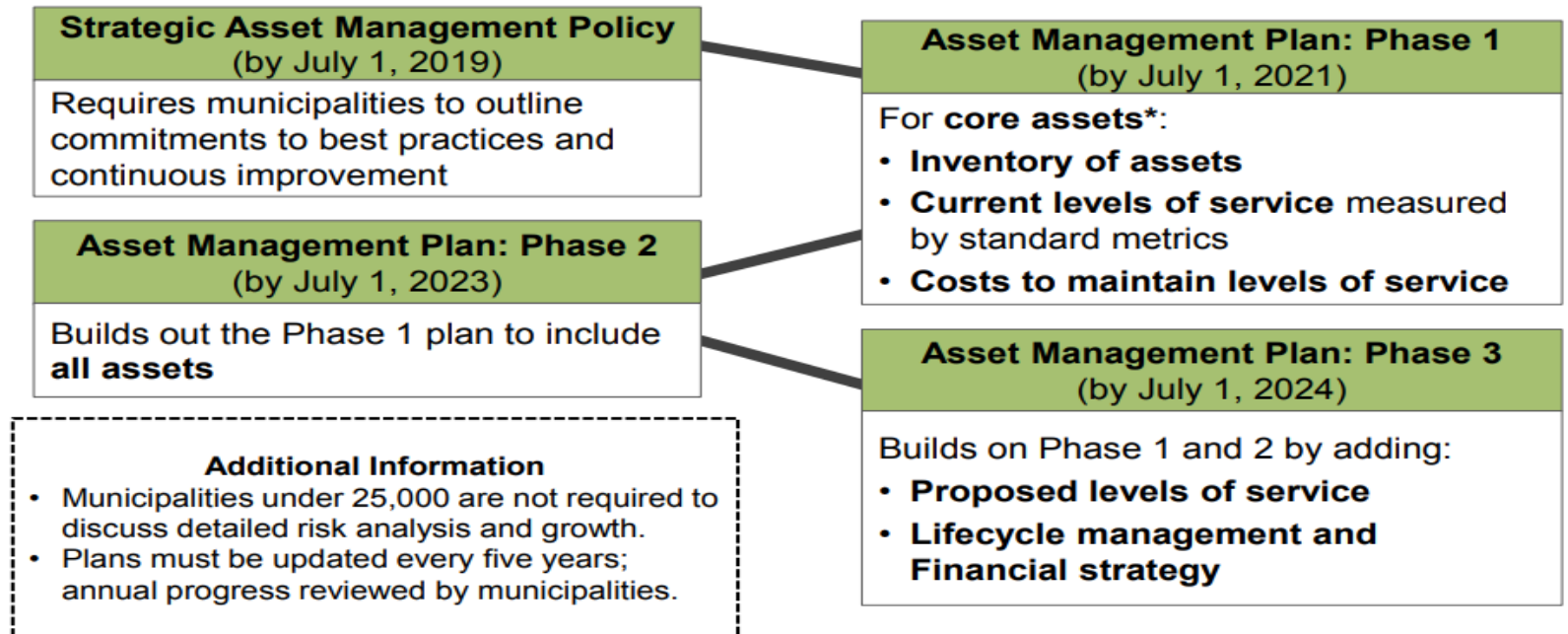
filed December 27, 2017 under *Infrastructure for Jobs and Prosperity Act, 2015, S.O. 2015, c. 15*

2019 Capital
Budget
O.Reg 588/17

O. Reg. 588/17: ASSET MANAGEMENT PLANNING FOR MUNICIPAL INFRASTRUCTURE

filed December 27, 2017 under *Infrastructure for Jobs and Prosperity Act, 2015, S.O. 2015, c. 15*

Regulation Overview



*Core assets are municipal roads, bridges water, wastewater and stormwater assets

2019 Capital Project Classifications

DEFERRED

From Previous years;
No work done yet;
No Budget Dollar spent;



Carryover from Previous year;
Some work done in the past year
Some Budget Dollar spent

2019

In Year projects are neither deferred nor work in progress

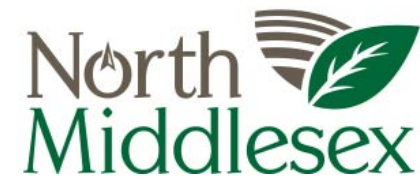


2019 Capital Budget Finance Sources

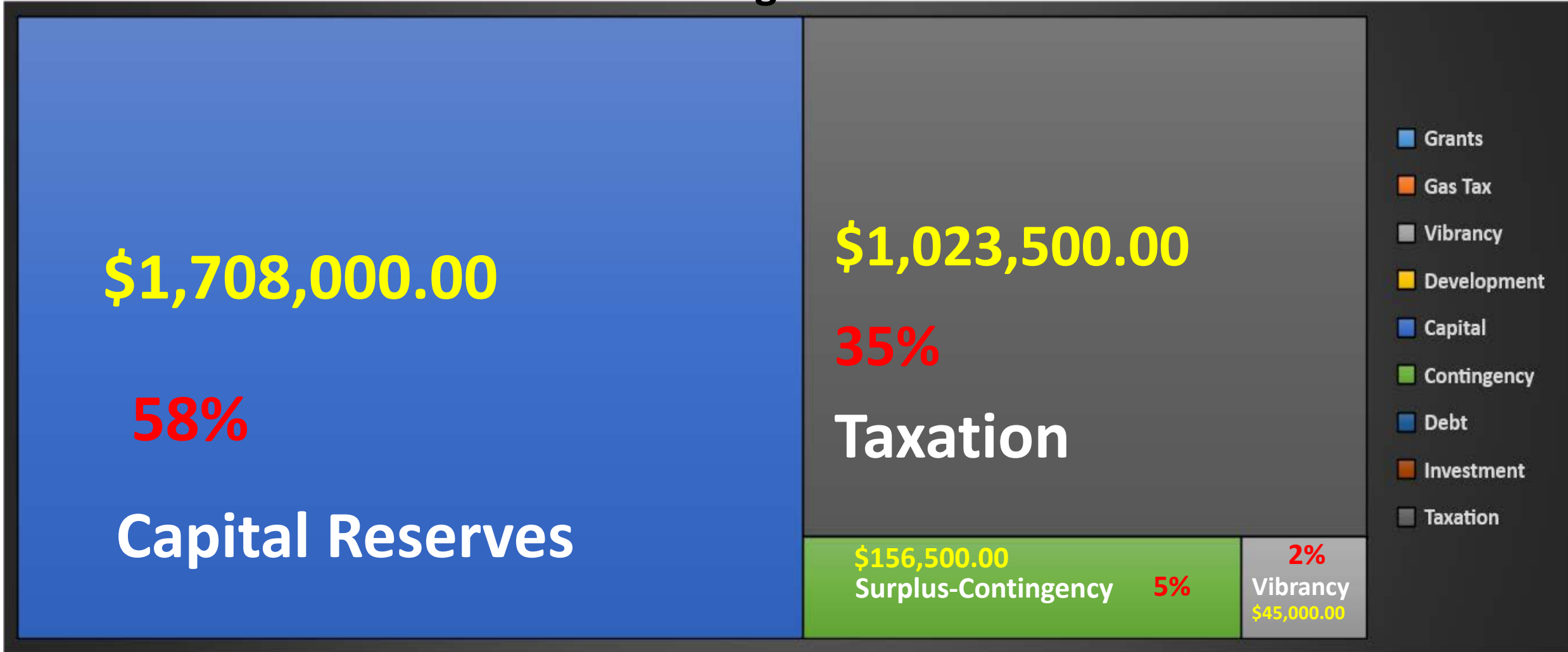
1. **Debt** : Long term borrowing
2. **Grants** : Federal, Provincial, Other Municipal- one time
3. **Gas Tax** : to support local infrastructure priorities
4. **Vibrancy Funds** : Per policy \$125,000 allocated/budget year
5. **Development Charges**: pay for the cost of infrastructure required to provide municipal services to new **development**
6. **Capital Reserve** : ear-marked for capital projects/expenditures
7. **Contingency Reserve**: Tax Mitigation/Surpluses from PY
8. **Investment**: Interest earned from diverse and robust investments

Taxation is the last source of financing once all the above-mentioned sources are explored and exhausted

Total Gross Expenditures – \$2,933,000



2019 Funding Sources





2019

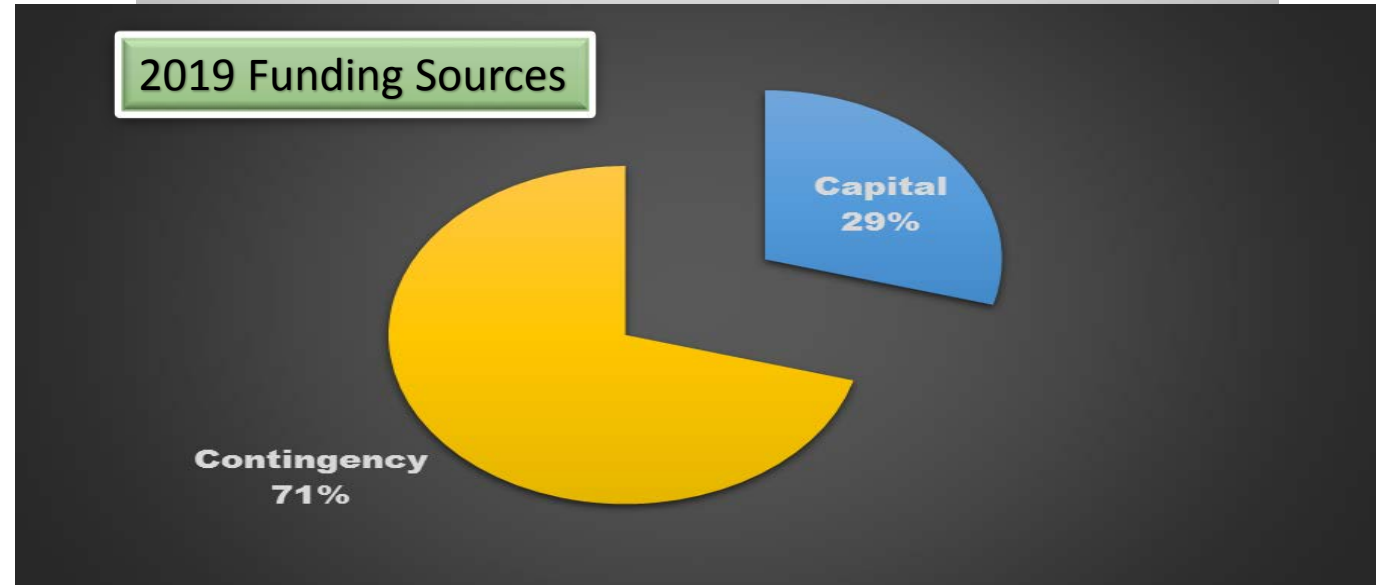
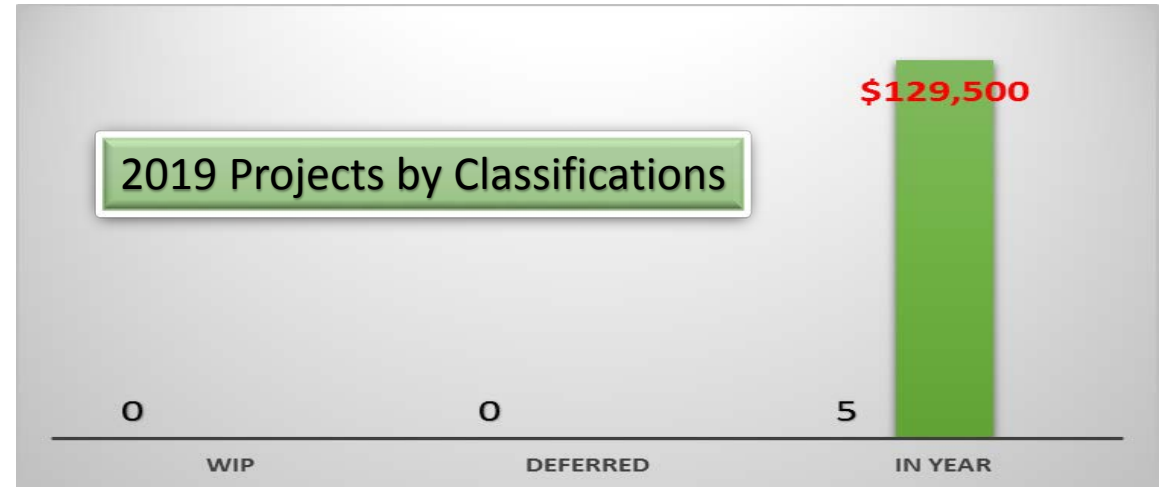
**Capital Budget
Administration-
Information
Technology**



Administration Capital

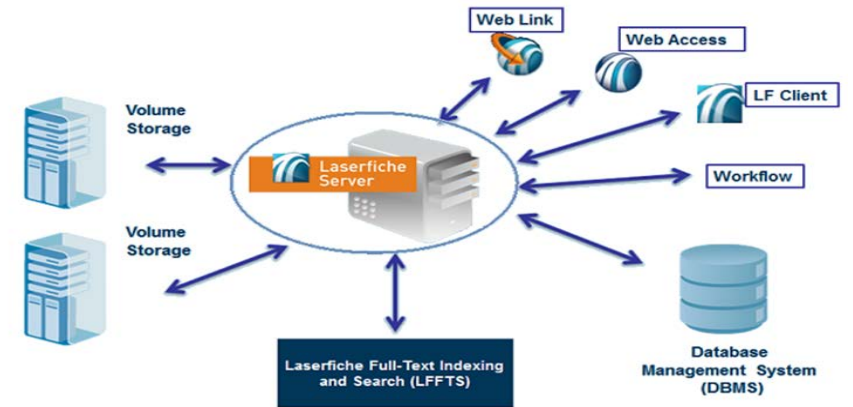
2019 Gross Capital Expenditure: **\$129,500**

Capital Budget	2019
Software Maintenance B/O lifecycle	\$18,000
Hardware Replacement B/O lifecycle	\$20,000
New Phone System	\$35,000
Website Overhaul	\$40,000
LaserFische Data Management	\$16,500



Administration Capital- Impact

Projects	Impacts
Hardware Upgrades Software upgrades New Phone System Website Overhaul	Lifecycle Replacement Lifecycle Replacement Improved Auto-Attendant; Fewer Configuration resets; Leverage local lines for failover Website is first point of contact: First Impression matters; Higher search engine ranking; unique branding for North Middlesex. Higher end user access and satisfaction; lower maintenance costs; easier analytics reporting; dashboard capabilities
LaserFische Data Mngmnt	Helps bring North Middlesex in line with information management best practices. Provides better retention of municipal information and automated retention scheduling



2019 Capital
Budget
Emergency & Fire
Services

Ailsa Craig

Firefighters serve the divas



Firefighters from the Ailsa Craig District Station were on hand to serve the women at the Diamond and Divas fundraising dinner on Saturday night. After the firefighters were introduced, it was time for anyone who wanted to get a picture taken with the firefighters. A story, with photo, begins on Page One.

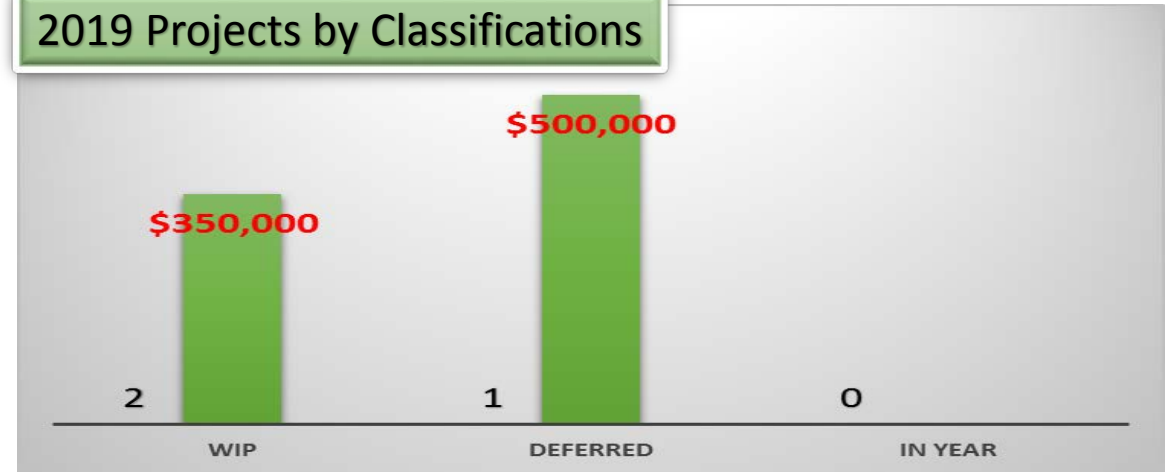
Gazette Photo by Terry Heffernan

Emergency and Fire Services Capital

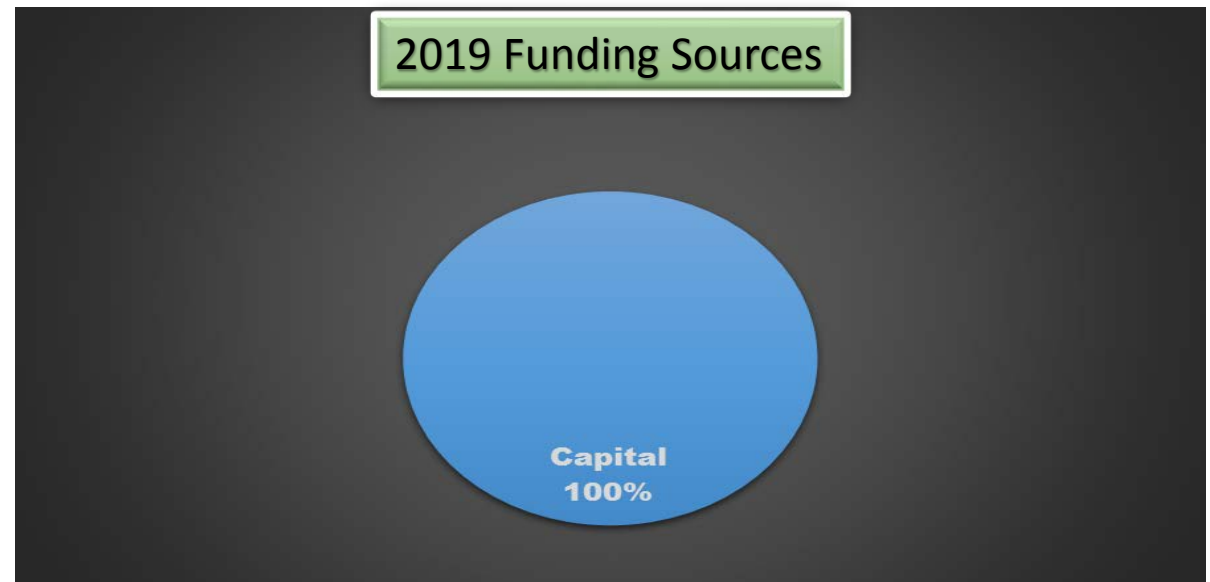
2019 Gross Capital Expenditure: **\$850,000**

Capital Budget	2019
Ailsa Craig Tanker	\$250,000
Parkhil Rescue Truck	\$500,000
New Parkhill Station Plans	\$100,000

2019 Projects by Classifications



2019 Funding Sources



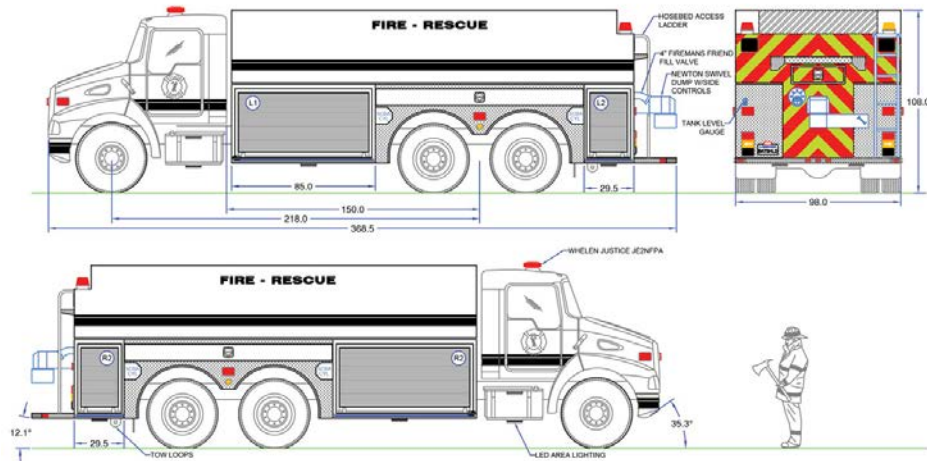
Fire Capital- Impact

Projects

Ailsa Craig Tanker
Parkhill Rescue
New PH station plan

Impacts

WIP/ Lifecycle Replacement/Service Level Maintenance
Lifecycle Replacement/ Service Level Maintenance
Feasibility and Engineering





**2019 Capital
Budget
Public Works**

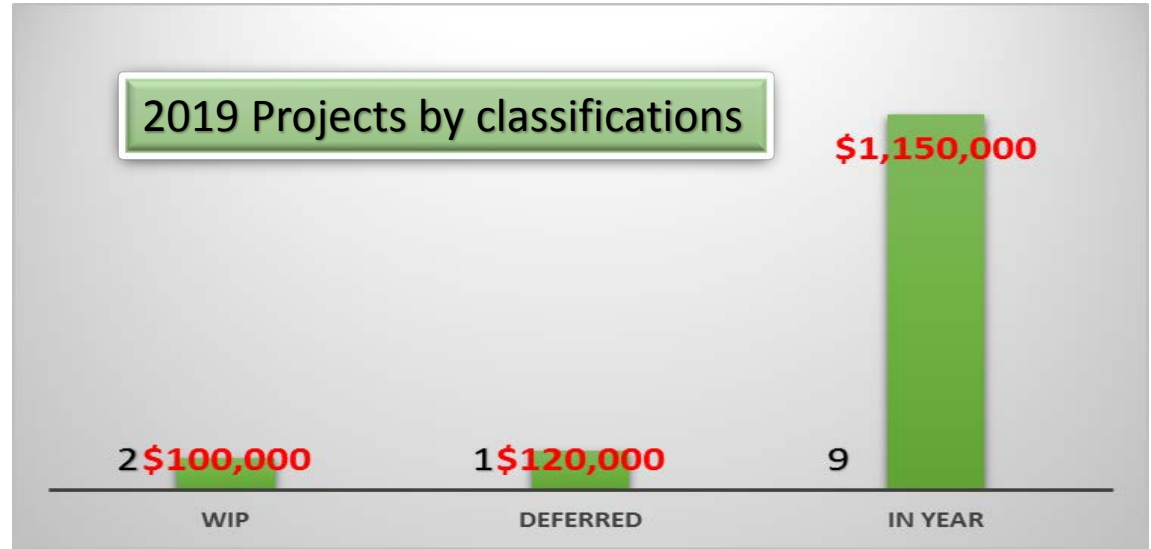


Public Works Capital

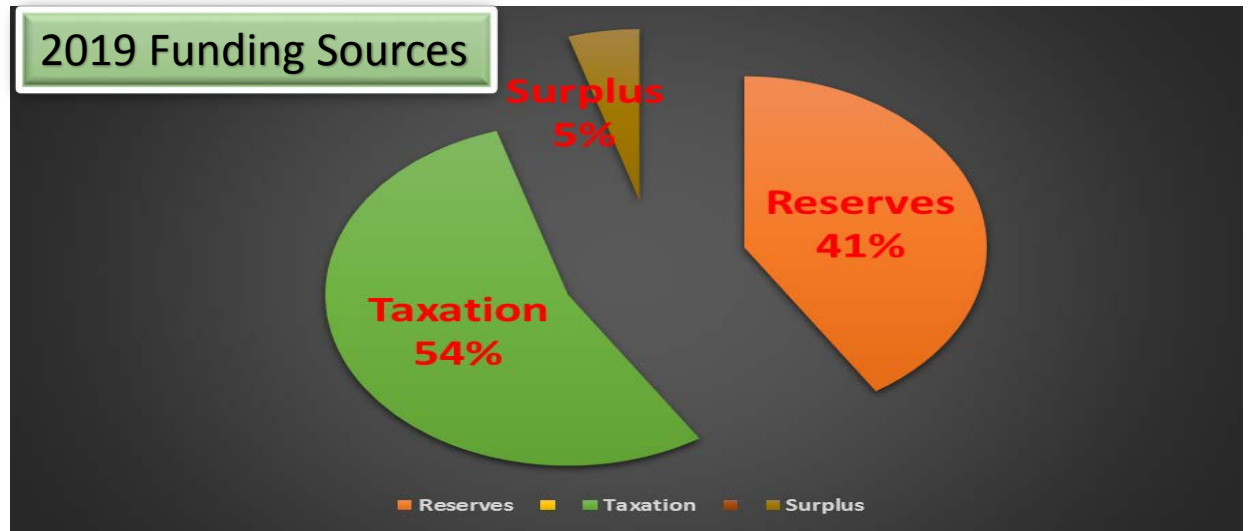
2019 Gross Capital Expenditure: **\$1,370,000**

Capital Budget	2019
Condition Assessment Roads	\$35,000
Hard Surface Program	\$550,000
Culverts Extensions	\$270,000
Guardrail Program	\$30,000
Total Equipment	\$485,000

2019 Projects by classifications



2019 Funding Sources



Works Capital- Impact

Projects	Impacts
Paving Program	Required to maintain road network to current operating level/reduce costly repairs
Culvert Program	Required to maintain road network to current operating level/reduce costly repairs
Guardrail Program	Required to maintain road network to current operating level/reduce costly repairs
Bidirectional Holland	Replacement of asset
2006 International	Replacement of asset
New Ripper/Scraper-Addon	Provide rapid penetration of subsurface materials
New Windrow Eliminator	This add-on will allow Operators to eliminate one (1) “grading” pass under normal grading activities.





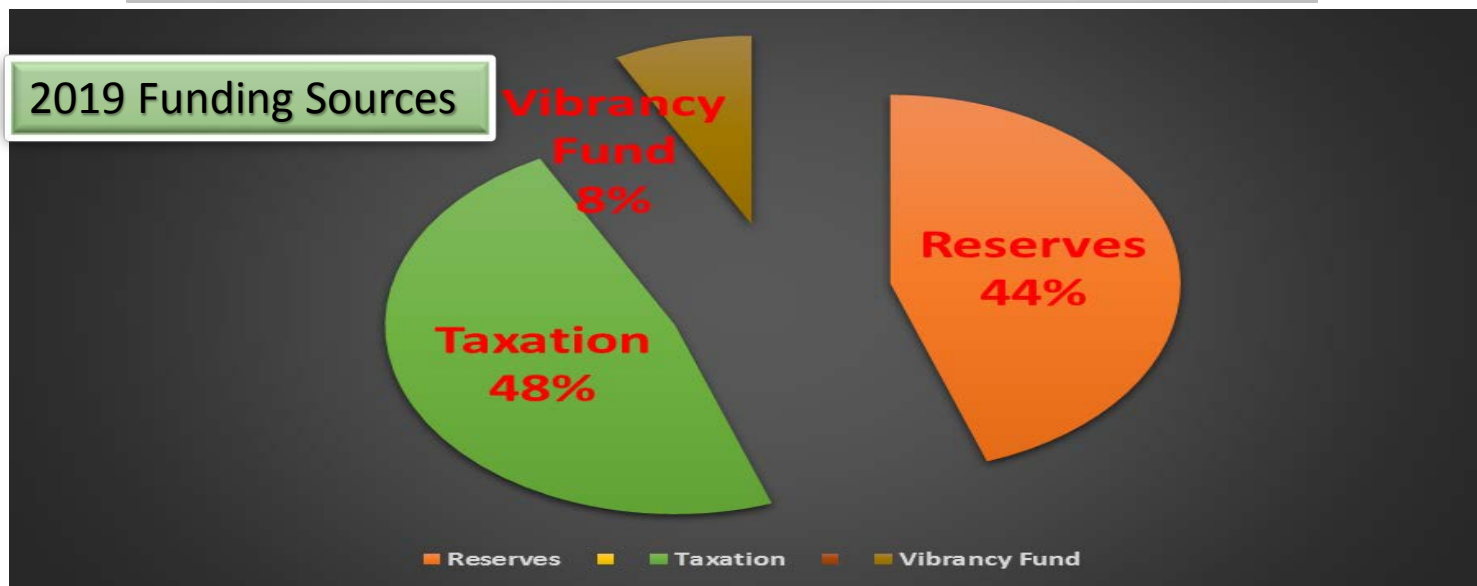
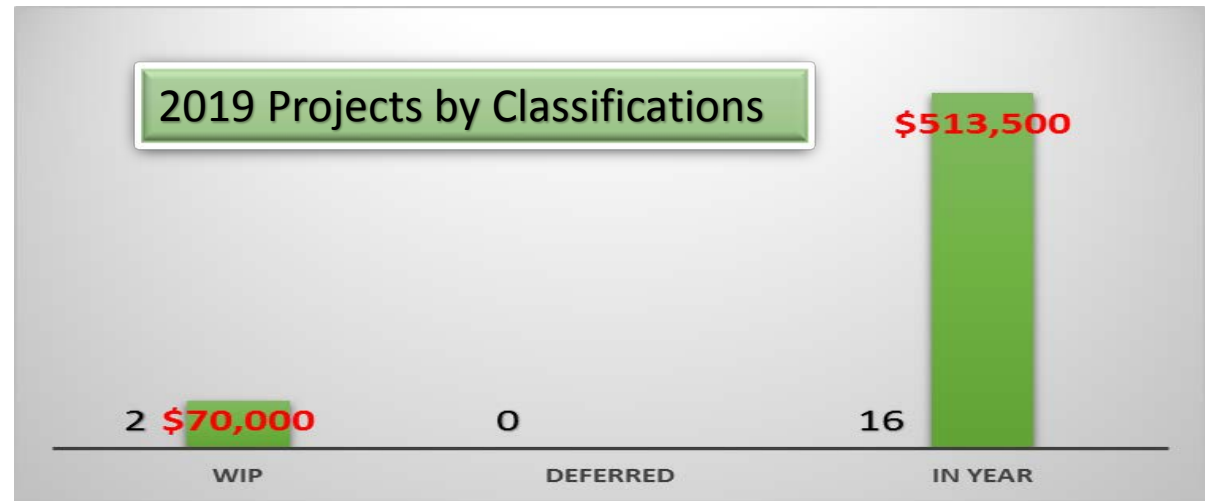
**2019 Capital
Budget
Facilities &
Recreation**



Facilities & Recreation Capital

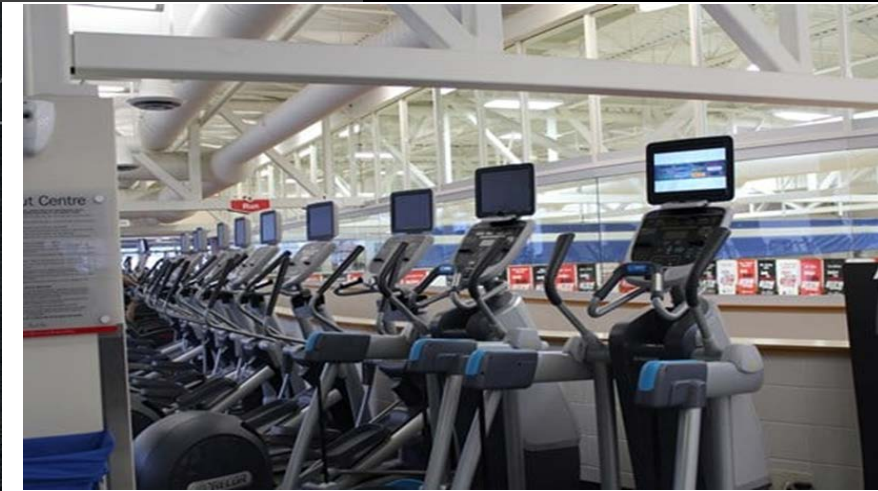
2019 Gross Capital Expenditure: **\$583,500**

Capital Budget	2019
Total Facilities	\$340,000
Total Recreation Projects	\$90,000
Total Recreation Equipment	\$153,500

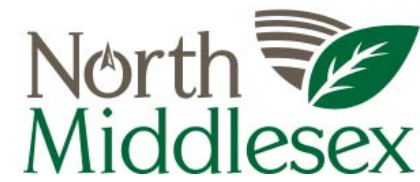


Facilities & Recreation Capital- Impact

Projects	Impacts
Roof Replacement Program	Proactively determining possible issues, risk management/mitigation, reduce loss of rentals due to failure
Back Up Generator	Risk management/mitigation in the event of outage, emergency preparedness
AC Recreation Centre Reno	Increased quality of service, increased rentals/rental revenue
Pavilion Structure (Nairn)	Greater equipment lifecycle, reduced repair & maintenance costs
Washroom Structure (Lieury)	Provide high quality public services - Work to ensure all municipal facilities are accessible
Fitness Centre Cardio Equip	Provide high quality public services - Encourage partnerships
4 Portable Soccer Nets (Nairn)	Develop a community engagement and outreach strategy - Health & Safety; risk mitigation



2019 Tax Levy and Tax Rate- Impact



2018 Capital Levy	2019 Capital Levy	Levy Increase	Levy Increase %	Rate Increase
\$ 976,500.00	\$ 1,023,500.00	\$ 47,000.00	4.81%	0.66

Levy Increase	Rate Increase
\$35,500.00	0.50%
\$71,000.00	1%
\$106,500.00	1.50%
\$142,000.00	2%
\$177,500.00	2.50%
\$213,000.00	3%
\$248,500.00	3.50%
\$284,000.00	4%

Thank You Questions?

Nandini Syed, CPA, CMA, CMM III

Chief Administrative Officer/Director of Finance (Treasurer)

nandinis@northmiddlesex.on.ca

Office: 519-294-6244 Ext.226



Proposed Capital Project Summary - 2019

Department	Gross Estimate										
		Grants Federal	Grants Provincial	Gas Tax	Vibrancy Fund	Development Charges	Capital Reserves	Contingency Surplus- Prev Year	Debt Incurred	Investment P/I	Taxation
Admin											
Information Technology											
Software Maintenance based on lifecycle	\$ 18,000.00						-\$ 18,000.00				
Hardware Replacement baed on lifecycle	\$ 20,000.00						-\$ 20,000.00				
New Phone System	\$ 35,000.00							-\$ 35,000.00			
New Website	\$ 40,000.00							-\$ 40,000.00			
Laser Fische Data Management	\$ 16,500.00							-\$ 16,500.00			
Admin: Information Technology	\$ 129,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	-\$ 38,000.00	-\$ 91,500.00	\$ -	\$ -	\$ -
Fire											
Equipment											
Ailsa Craig Tanker	\$ 250,000.00						-\$ 250,000.00				
Parkhill Rescue Truck	\$ 500,000.00						-\$ 500,000.00				
Buildings											
New Parkhill station plans	\$ 100,000.00						-\$ 100,000.00				
Fire Total	\$ 850,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	-\$ 850,000.00		\$ -	\$ -	\$ -
Works											
Projects											
Conditional Assessment - Roads											
Gravel	\$ 20,000.00							-\$ 20,000.00			
Asphalt	\$ 15,000.00							-\$ 15,000.00			
Hard Surface Treatment - Roads											
Gravel + Asphalt	\$ 550,000.00										-\$ 550,000.00
Culvert Ext Creamery Rd	\$ 55,000.00						-\$ 55,000.00				
Victoria St Parkhill Culvert	\$ 120,000.00						-\$ 120,000.00				
Guardrail Program	\$ 30,000.00							-\$ 30,000.00			
Salem Rd - culvert extensions	\$ 45,000.00						-\$ 45,000.00				
Culvert Ext Program	\$ 50,000.00										-\$ 50,000.00
	\$ 885,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	-\$ 220,000.00	-\$ 65,000.00	\$ -	\$ -	-\$ 600,000.00
Equipment											
Bidirectional New Holland tractor replacment	\$ 180,000.00						-\$ 90,000.00				-\$ 90,000.00
2006 Internation Replacment	\$ 250,000.00						-\$ 250,000.00				
Ripper/Scraper - Grader Addon	\$ 30,000.00										-\$ 30,000.00
Windrow Eliminator - Grader Addon	\$ 25,000.00										-\$ 25,000.00
Equipment Total	\$ 485,000.00						-\$ 340,000.00				-\$ 145,000.00
Works Total	\$ 1,370,000.00	\$ -					-\$ 360,000.00	-\$ 65,000.00	\$ -		-\$ 745,000.00
Facilities											
Projects											
Nairn Pavilion Washrooms	\$ 10,000.00					-\$ 10,000.00					
Ailsa Craig Recreation Centre Renovation	\$ 40,000.00										-\$ 40,000.00
Council Chambers Accessibility	\$ 35,000.00										-\$ 35,000.00
Roof Repair/Replacement Program	\$ 25,000.00										-\$ 25,000.00
Arena Scoreclock Replacement	\$ 45,000.00						-\$ 45,000.00				
Arena Sound/PA	\$ 10,000.00					-\$ 10,000.00					
Back-Up Generator Program	\$ 25,000.00										-\$ 25,000.00
Back-Up Generators	\$ 150,000.00						-\$ 150,000.00				

