

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

	PROPOSED PROJECTS 2015-2016	PROPOSED PROJECTS 2016-2017	PROPOSED PROJECTS 2017-2018	PROPOSED PROJECTS 2018-2019	PROPOSED PROJECTS 2019-2020
<u>TECHNOLOGY</u>					
Technology - DPW	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Technology - Finance	40,000	40,000	30,000	30,000	0
Technology - Recreation	5,000	10,000	10,000	10,000	10,000
Technology - Police	50,000	50,000	60,000	60,000	0
Technology - Fire	3,500	4,000	5,000	5,500	0
Technology - Building	0	4,000	4,000	4,000	4,000
TOTAL (Prior Year 14-15 - \$177,000)	<u>\$138,500</u>	<u>\$148,000</u>	<u>\$149,000</u>	<u>\$149,500</u>	<u>\$54,000</u>
<u>FIRE DEPARTMENT</u>					
Fire Apparatus Replacement Schedule	\$75,000	\$65,000	\$725,000	\$45,000	\$0
Fire Station Building Repairs	0	0	0	0	0
TOTAL (Prior Year 14-15 - \$60,000)	<u>\$75,000</u>	<u>\$65,000</u>	<u>\$725,000</u>	<u>\$45,000</u>	<u>\$0</u>
<u>POLICE DEPARTMENT</u>					
Police Vehicles	\$218,015	\$230,763	\$237,685	\$238,230	\$248,525
Communications Technology	0	100,000	0	0	0
Firearms Replacement	0	0	30,000	0	0
TOTAL (Prior Year 14-15 - \$211,665)	<u>\$218,015</u>	<u>\$330,763</u>	<u>\$267,685</u>	<u>\$238,230</u>	<u>\$248,525</u>
<u>LIBRARY</u>					
Technology Upgrades	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000
Masonry Facade Restoration	274,000	0	0	0	0
Conversion Bathrooms Children's Section	0	33,000	0	0	0
Engineering Study Space Utilization	10,000	0	0	0	0
Engineering Study Solar Panels	7,500	0	0	0	0
Exterior Ramp	0	0	0	0	0
RFID Self-Check Out System	0	175,000	0	0	0
Elevator	0	50,000	50,000	100,000	0
Future Replacement of HVAC	0	100,000	100,000	100,000	100,000
TOTAL (Prior Year 14-15 - \$104,000)	<u>\$321,500</u>	<u>\$388,000</u>	<u>\$180,000</u>	<u>\$230,000</u>	<u>\$130,000</u>
<u>DEPARTMENT OF PUBLIC WORKS</u>					
DPW Equipment	\$1,063,000	\$1,070,000	\$1,204,000	\$1,195,000	\$1,292,000
Sewer Repairs and Manhole Relining	0	0	200,000	200,000	200,000
Road Repairs	2,000,000	1,710,000	1,700,000	1,700,000	1,700,000
Curb Replacement	230,000	230,000	230,000	230,000	230,000
Sidewalk Repairs	250,000	250,000	250,000	250,000	250,000
Gas Pump Replacement at Village Yard	375,000	0	0	0	0
Salt Storage Structure	160,000	0	0	0	0
DPW Yard - Roof	375,000	0	0	0	0
Street Lighting Renovation	0	0	0	0	0
Resurface Parking Fields	0	0	200,000	0	0
Business District Improvements	0	0	0	0	0
TOTAL (Prior Year 14-15 - \$3,822,500)	<u>\$4,453,000</u>	<u>\$3,260,000</u>	<u>\$3,784,000</u>	<u>\$3,575,000</u>	<u>\$3,672,000</u>

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	PROPOSED PROJECTS 2015-2016	PROPOSED PROJECTS 2016-2017	PROPOSED PROJECTS 2017-2018	PROPOSED PROJECTS 2018-2019	PROPOSED PROJECTS 2019-2020
<u>RECREATION AND PARKS</u>					
Recreation and Parks Equipment	\$177,000	\$215,000	\$220,000	\$235,000	\$235,000
Athletic Field rehabilitation	45,000	650,880	0	0	0
Athletic Field Lighting	0	0	0	0	0
Street and Park Tree Management Plan	62,500	40,000	40,000	40,000	40,000
Playground Replacement and Safety Surfacing	0	0	0	195,000	50,000
Stewart Field Playground Building Rehabilitation	50,000	0	50,000	30,000	0
Retaining Wall Replacement	0	0	0	0	200,000
Paths, Parking Lots and Roadway Rehabilitation	0	0	0	0	50,000
Street Scape Rehabilitation	0	0	0	0	0
TOTAL (Prior Year 14-15 - \$306,000)	<u>\$334,500</u>	<u>\$905,880</u>	<u>\$310,000</u>	<u>\$500,000</u>	<u>\$575,000</u>
<u>ST. PAULS BUILDING PROJECTS</u>					
TOTAL (Prior Year 14-15 - \$0)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>GRAND TOTAL - GENERAL FUND</u> (Prior Year 14-15 - \$4,681,165)	<u>\$5,540,515</u>	<u>\$5,097,643</u>	<u>\$5,415,685</u>	<u>\$4,737,730</u>	<u>\$4,679,525</u>
<u>FINANCING SOURCES</u>					
PROPERTY TAX (Prior Year 14-15 = \$1,885,665)	\$2,118,015	\$2,511,763	\$2,765,685	\$2,712,730	\$2,654,525
BONDS (Prior Year 14-15 = \$2,570,500)	3,184,000	2,360,880	2,425,000	1,800,000	1,800,000
GRANTS (Prior Year 14-15 = \$0)	0	0	0	0	0
OTHER (Prior Year 14-15 = \$225,000)	238,500	225,000	225,000	225,000	225,000
TOTAL	<u>\$5,540,515</u>	<u>\$5,097,643</u>	<u>\$5,415,685</u>	<u>\$4,737,730</u>	<u>\$4,679,525</u>
<u>DEBT SERVICE</u>					
NYPA Loan Principal & Interest	\$181,706	\$181,706	\$50,414		
Bond Redemption Principal & Interest	2,112,365	2,973,058	2,718,080	2,696,671	2,698,435
Debt Service: (Prior Year 14-15 - \$1,880,157)	<u>\$2,294,071</u>	<u>\$3,154,764</u>	<u>\$2,768,494</u>	<u>\$2,696,671</u>	<u>\$2,698,435</u>
<u>TOTAL CAPITAL AND DEBT SERVICE</u> (Prior Year 14-15 - \$6,561,322)	<u>\$7,834,586</u>	<u>\$8,252,407</u>	<u>\$8,184,179</u>	<u>\$7,434,401</u>	<u>\$7,377,960</u>

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FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

	PROPOSED PROJECTS <u>2015-2016</u>	PROPOSED PROJECTS <u>2016-2017</u>	PROPOSED PROJECTS <u>2017-2018</u>	PROPOSED PROJECTS <u>2018-2019</u>	PROPOSED PROJECTS <u>2019-2020</u>
<u>SWIMMING POOL</u>					
Pool Phase II - Study Phase	\$35,000	\$0	\$0	\$0	\$0
TOTAL -SWIMMING POOL FUND (Prior Year 14-15 -\$ 0)	<u>\$35,000</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>TENNIS ENTERPRISE</u>					
TOTAL -TENNIS ENTERPRISE FUND (Prior Year 14-15 -\$ 0)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>WATER DEPARTMENT</u>					
Machinery and Equipment	\$155,000	\$75,000	\$75,000	\$75,000	\$75,000
Improvements other than Buildings	60,000	60,000	60,000	60,000	60,000
Water Main Improvements	600,000	600,000	600,000	600,000	600,000
Water Meter Replacement Program	1,400,000	0	0	0	0
SCADA & Communication Upgrade	40,000	400,000	0	0	0
Well # 14 Rehabilitation	150,000	0	0	0	0
Electrical Controls at Country Club Site	1,100,000	0	0	0	0
Nitrate Plant @ Clinton Road	0	230,000	2,700,000	0	0
	0	250,000	0	0	0
	0	0	0	0	0
TOTAL - WATER FUND (Prior Year 14-15 -\$1,705,000)	<u>\$3,505,000</u>	<u>\$1,615,000</u>	<u>\$3,435,000</u>	<u>\$735,000</u>	<u>\$735,000</u>

Schedule of Available Balances - Existing Projects

	Balance Jan. 31, 2015		Balance Jan. 31, 2014
TECHNOLOGY		DEPARTMENT OF PUBLIC WORKS	
Technology - DPW	\$95,738.24	DPW Equipment	\$339,790.00
Technology - Finance	44,610.89	Sewer Repairs and Manhole Relining	414,161.57
Technology - Recreation	17,096.83	Curb Replacement	15,000.00
Technology - Police	37,471.37	Sidewalk Repairs	0.00
Technology - Fire	40,090.91		
Technology - Building	14,377.78	TOTAL (Prior Year 14-15 - \$3,822,500)	768,951.57
TOTAL (Prior Year 14-15 - \$177,000)	249,386.02		
FIRE DEPARTMENT		RECREATION AND PARKS	
Fire Apparatus Replacement Schedule	17,310.19	Recreation and Parks Equipment	117,389.20
Fire Station Building Repairs	820,500.00	Athletic Field rehabilitation	0.00
TOTAL (Prior Year 14-15 - \$60,000)	837,810.19	Street and Park Tree Management Plan	2,437.75
POLICE DEPARTMENT		Athletic Field Lighting	0.00
Police Vehicles	76,670.24	Playground Replacement and Safety Surfacing	6,940.50
Communications Technology	0.00	Paths, Parking Lots and Roadway Rehabilitation	0.00
TOTAL (Prior Year 14-15 - \$211,665)	76,670.24	TOTAL (Prior Year 14-15 - \$306,000)	\$126,767.45
LIBRARY		<u>Capital Projects Not Receiving Additional Funding:</u>	
Technology Upgrades	73,110.72	<u>Restricted:</u>	
Masonry Facade Restoration	0.00	Village Hall Building Renovations (Bond)	10,173.41
Conversion Bathrooms Children's Section	0.00	Roller Hockey Renovations (Bond)	17,706.64
Engineering Study Space Utilization	0.00	Senion Recreation Center (Bond)	1,316,617.37
TOTAL (Prior Year 14-15 - \$104,000)	73,110.72	Road Repairs (Bond)	904,204.95
		Central Garage Boiler	41,191.58
		Removal of Ellis Hall	166,813.91
		<u>Unrestricted:</u>	
		Recreation Court Replacement	9,500.00
		Recreation Fencing	3,658.00
		Seventh Street Streetscape	50,000.00
		Library Roof Repairs	67,561.50
		Library Renovation	50,000.00
		Library Electrical Distribution	2,327.20
		Library Concealed Spline Ceiling	12,730.00
		Library Local History Room	10,000.00
		Balance - restricted	2,456,707.86
		Balance - unrestricted	205,776.70
		Balance - Existing with additions	2,132,696.19
		Total	\$4,795,180.75

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<u>TECHNOLOGY</u>					
Technology - DPW	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000
Technology - Finance	40,000	40,000	40,000	30,000	30,000
Technology - Recreation	20,000	20,000	10,000	10,000	10,000
Technology - Police	25,000	50,000	50,000	60,000	60,000
Technology - Fire	48,000	3,500	4,000	5,000	5,500
Technology - Building	4,000	4,000	4,000	4,000	4,000
TOTAL (Prior Year 13-14 - \$115,000)	<u>\$177,000</u>	<u>\$157,500</u>	<u>\$148,000</u>	<u>\$149,000</u>	<u>\$149,500</u>
<u>FIRE DEPARTMENT</u>					
Fire Apparatus Replacement Schedule	\$60,000	\$75,000	\$65,000	\$725,000	\$70,000
Fire Station Building Repairs	0	900,000	0	0	0
TOTAL (Prior Year 13-14 - \$375,000)	<u>\$60,000</u>	<u>\$975,000</u>	<u>\$65,000</u>	<u>\$725,000</u>	<u>\$70,000</u>
<u>POLICE DEPARTMENT</u>					
Police Vehicles	\$211,665	\$218,015	\$224,905	\$231,290	\$238,229
Communications Technology	0	100,000	0	0	0
Firearms Replacement	0	30,000	0	0	0
TOTAL (Prior Year 13-14 - \$117,873)	<u>\$211,665</u>	<u>\$348,015</u>	<u>\$224,905</u>	<u>\$231,290</u>	<u>\$238,229</u>
<u>LIBRARY</u>					
Technology Upgrades	\$26,000	\$30,000	\$30,000	\$30,000	\$30,000
Masonry Facade Restoration	78,000	274,000	0	0	0
Conversion Bathrooms Children's Section	0	33,000	0	0	0
Engineering Study - Solar Panels	0	0	7,500	0	0
RFID Self-Check Out System	0	0	175,000	0	0
Preventative Maintenance of HVAC	0	0	0	0	0
Future Replacement of HVAC	0	0	0	0	400,000
TOTAL (Prior Year 13-14 - \$75,000)	<u>\$104,000</u>	<u>\$337,000</u>	<u>\$212,500</u>	<u>\$30,000</u>	<u>\$430,000</u>
<u>DEPARTMENT OF PUBLIC WORKS</u>					
DPW Equipment	\$1,020,000	\$1,044,500	\$880,000	\$846,000	\$632,000
Sewer Repairs and Manhole Relining	200,000	200,000	200,000	200,000	0
Road Repairs	2,122,500	1,666,700	1,710,000	850,000	850,000
Curb Replacement	230,000	230,000	230,000	230,000	230,000
Sidewalk Repairs	250,000	250,000	250,000	250,000	250,000
DPW Yard - Boiler & Roof	0	360,000	0	0	0
Street Lighting Renovation	0	500,000	500,000	500,000	500,000
Resurface Parking Fields	0	0	200,000	0	0
Business District Improvements	0	960,400	270,000	0	0
TOTAL (Prior Year 13-14 - \$1,334,000)	<u>\$3,822,500</u>	<u>\$5,211,600</u>	<u>\$4,240,000</u>	<u>\$2,876,000</u>	<u>\$2,462,000</u>

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	PROPOSED PROJECTS <u>2014-2015</u>	PROPOSED PROJECTS <u>2015-2016</u>	PROPOSED PROJECTS <u>2016-2017</u>	PROPOSED PROJECTS <u>2017-2018</u>	PROPOSED PROJECTS <u>2018-2019</u>
<u>RECREATION AND PARKS</u>					
Recreation and Parks Equipment	\$156,000	\$220,000	\$255,000	\$220,000	\$235,000
Emergency Generators	0	55,000	0	0	0
Street and Park Tree Management Plan	100,000	40,000	40,000	40,000	40,000
Safety Surface Neighborhood Parks	0	75,000	25,000	25,000	25,000
Playground Equipment Replacement	0	90,000	25,000	25,000	25,000
Various Court Replacement	0	0	0	0	0
Irrigation Systems Rehabilitation	0	0	0	0	0
Heating and Ventilation Replacement-Various Building	0	0	0	0	0
Fence Replacement	0	0	0	0	0
Playground Buildings Shade Structures	0	55,000	55,000	55,000	55,000
Athletic Field rehabilitation	0	400,000	0	0	0
Retaining Wall Replacement	0	200,000	0	0	0
Paths, Parking Lots and Roadway Rehabilitation	0	50,000	50,000	0	0
Street Scape Rehabilitation	<u>50,000</u>	<u>300,000</u>	<u>300,000</u>	<u>0</u>	<u>0</u>
TOTAL (Prior Year 13-14 - \$1,300,000)	<u>\$306,000</u>	<u>\$1,485,000</u>	<u>\$750,000</u>	<u>\$365,000</u>	<u>\$380,000</u>
<u>ST. PAULS BUILDING PROJECTS</u>					
TOTAL (Prior Year 13-14 - \$0)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
<u>GRAND TOTAL - GENERAL FUND</u> (Prior Year 13-14 - \$3,346,873)	<u>\$4,681,165</u>	<u>\$8,514,115</u>	<u>\$5,640,405</u>	<u>\$4,376,290</u>	<u>\$3,729,729</u>
<u>FINANCING SOURCES</u>					
PROPERTY TAX (Prior Year 13-14 = \$1,813,873)	\$1,885,665	\$5,279,215	\$4,899,405	\$2,926,290	\$2,604,729
BONDS (Prior Year 13-14 = \$1,318,000)	2,570,500	2,994,400	500,000	1,225,000	900,000
GRANTS (Prior Year 13-14 = \$0)	0	0	0	0	0
OTHER (Prior Year 13-14 = \$215,000)	225,000	240,500	241,000	225,000	225,000
TOTAL	<u>\$4,681,165</u>	<u>\$8,514,115</u>	<u>\$5,640,405</u>	<u>\$4,376,290</u>	<u>\$3,729,729</u>
<u>DEBT SERVICE</u>					
NYPA Loan Principal & Interest	\$181,706	\$181,706	\$50,414		
Bond Redemption Principal & Interest	<u>1,698,451</u>	<u>2,317,370</u>	<u>2,444,508</u>	<u>2,173,080</u>	<u>2,152,471</u>
Debt Service: (Prior Year 13-14 - \$1,824,959)	<u>\$1,880,157</u>	<u>\$2,499,076</u>	<u>\$2,494,922</u>	<u>\$2,173,080</u>	<u>\$2,152,471</u>
<u>TOTAL CAPITAL AND DEBT SERVICE</u> (Prior Year 13-14 - \$5,171,832)	<u>\$6,561,322</u>	<u>\$11,013,191</u>	<u>\$8,135,326</u>	<u>\$6,549,370</u>	<u>\$5,882,200</u>

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PROPOSED PROJECTS 2014-2015	PROPOSED PROJECTS 2015-2016	PROPOSED PROJECTS 2016-2017	PROPOSED PROJECTS 2017-2018	PROPOSED PROJECTS 2018-2019
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SWIMMING POOL

TOTAL -SWIMMING POOL FUND (Prior Year 13-14 -\$ 0)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
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TENNIS ENTERPRISE

TOTAL -TENNIS ENTERPRISE FUND (Prior Year 13-14 -\$ 0)	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>
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WATER DEPARTMENT

Machinery and Equipment	\$225,000	\$75,000	\$75,000	\$75,000	\$75,000
Improvements other than Buildings	60,000	60,000	60,000	60,000	60,000
Water Main Improvements	600,000	600,000	600,000	600,000	600,000
Nitrate Plant @ Clinton Road	0	2,700,000	0	0	0
Electric & Controls @ Country Club Well Site	820,000	0	0	0	0
SCADA & Communication Upgrade	0	0	60,000	500,000	0
Roof Replacement @ Clinton Road Well Site	0	0	250,000	0	0
Storage Tank Rehabilitation	0	0	0	0	0
TOTAL - WATER FUND (Prior Year 13-14 -\$1,346,000)	<u>\$1,705,000</u>	<u>\$3,435,000</u>	<u>\$1,045,000</u>	<u>\$1,235,000</u>	<u>\$735,000</u>

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ST. PAULS PARK DEVELOPMENT \$950,000.00
 PARKING AREA BENEFIT ASSESSMENTS 2,250,000.00
 ISSUE SUMMER 2006
 ISSUE PRICE \$3,200,000.00
 INTEREST RATE 4.14%
 PERIOD OF BONDS 10

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX BURDEN
2005-06	0.00	3,200,000.00	132,480.00	132,480.00	0.1174
2006-07	0.00	3,200,000.00	109,960.42	109,960.42	0.0985
2007-08	270,000.00	2,930,000.00	131,952.50	401,952.50	0.3612
2008-09	275,000.00	2,655,000.00	120,882.50	395,882.50	0.3621
2009-10	275,000.00	2,380,000.00	109,607.50	384,607.50	0.3591
2010-11	300,000.00	2,080,000.00	98,332.50	398,332.50	0.3765
2011-12	300,000.00	1,780,000.00	86,032.50	386,032.50	0.3672
2012-13	300,000.00	1,480,000.00	73,732.50	373,732.50	0.3550
2013-14	345,000.00	1,135,000.00	61,357.50	406,357.50	0.3860
2014-15	365,000.00	770,000.00	47,126.25	412,126.25	0.3915
2015-16	360,000.00	410,000.00	32,070.00	392,070.00	0.3724
2016-17	70,000.00	340,000.00	17,220.00	87,220.00	0.0829
2017-18	70,000.00	270,000.00	14,280.00	84,280.00	0.0801
2018-19	90,000.00	180,000.00	11,340.00	101,340.00	0.0963
2019-20	90,000.00	90,000.00	7,560.00	97,560.00	0.0927
2020-21	90,000.00	0.00	3,780.00	93,780.00	0.0891

ANALYSIS OF FUTURE DEBT SERVICE - GENERAL FUND ISSUES PROPOSED

EXHIBIT 4
02/05/2015

COMMUNITY PARK IMPROVEMENTS \$2,350,000.00
 LIBRARY IMPROVEMENTS 1,055,000.00
 ISSUE DATE: JANUARY 2008
 ISSUE PRICE \$3,405,000.00
 INTEREST RATE 3.35%
 PERIOD OF BONDS 15

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX BURDEN
2006-07	0.00	0.00	0.00	0.00	0.0000
2007-08	0.00	3,405,000.00	0.00	0.00	0.0000
2008-09	275,000.00	3,130,000.00	146,773.82	421,773.82	0.3858
2009-10	275,000.00	2,855,000.00	105,137.52	380,137.52	0.3549
2010-11	275,000.00	2,580,000.00	96,887.52	371,887.52	0.3515
2011-12	285,000.00	2,295,000.00	87,950.02	372,950.02	0.3547
2012-13	285,000.00	2,010,000.00	78,331.26	363,331.26	0.3451
2013-14	285,000.00	1,725,000.00	68,712.52	353,712.52	0.3360
2014-15	285,000.00	1,440,000.00	59,093.76	344,093.76	0.3269
2015-16	285,000.00	1,155,000.00	49,475.02	334,475.02	0.3177
2016-17	290,000.00	865,000.00	39,856.26	329,856.26	0.3133
2017-18	165,000.00	700,000.00	30,068.76	195,068.76	0.1853
2018-19	175,000.00	525,000.00	24,500.00	199,500.00	0.1895
2019-20	175,000.00	350,000.00	18,550.00	193,550.00	0.1839
2020-21	175,000.00	175,000.00	12,425.00	187,425.00	0.1780
2021-22	175,000.00	0.00	6,300.00	181,300.00	0.1722

ANALYSIS OF FUTURE DEBT SERVICE - GENERAL FUND ISSUES PROPOSED

EXHIBIT 5
02/05/2015

VILLAGE HALL ELEVATOR	\$1,895,500.00	15 YEAR
POLICE COMMUNICATIONS DESK	401,500.00	10 YEAR
FIRE DEPARTMENT ROOF AREA	160,000.00	8 YEAR
POLICE/FIRE TOWER	98,500.00	8 YEAR
ISSUE PRICE	\$2,555,500.00	ISSUE DATE
INTEREST RATE	3.10%	MAY 2010
PERIOD OF BONDS	15	

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX BURDEN
2006-07	0.00	0.00	0.00	0.00	0.0000
2007-08	0.00	0.00	0.00	0.00	0.0000
2008-09	0.00	0.00	0.00	0.00	0.0000
2009-10	0.00	2,555,500.00	0.00	0.00	0.0000
2010-11	0.00	2,555,500.00	60,569.00	60,569.00	0.0573
2011-12	240,500.00	2,315,000.00	63,020.00	303,520.00	0.2887
2012-13	240,000.00	2,075,000.00	59,412.50	299,412.50	0.2844
2013-14	235,000.00	1,840,000.00	54,612.50	289,612.50	0.2751
2014-15	235,000.00	1,605,000.00	49,912.50	284,912.50	0.2706
2015-16	235,000.00	1,370,000.00	45,212.50	280,212.50	0.2662
2016-17	160,000.00	1,210,000.00	40,512.50	200,512.50	0.1905
2017-18	160,000.00	1,050,000.00	36,712.50	196,712.50	0.1869
2018-19	160,000.00	890,000.00	32,712.50	192,712.50	0.1831
2019-20	160,000.00	730,000.00	28,306.50	188,306.50	0.1789
2020-21	150,000.00	580,000.00	23,512.50	173,512.50	0.1648
2021-22	150,000.00	430,000.00	19,012.50	169,012.50	0.1606
2022-23	150,000.00	280,000.00	14,325.00	164,325.00	0.1561
2023-24	140,000.00	140,000.00	9,450.00	149,450.00	0.1420
2024-25	140,000.00	0.00	4,900.00	144,900.00	0.1376
2025-26	0.00	0.00	0.00	0.00	0.0000

CAPITAL PLAN OF 2010-2011 \$3,875,000.00
 ROADS, CURB & PARKING AREAS
 FRANKLIN CROSSWALKS
 ISSUE DATE MARCH 2012
 ISSUE PRICE \$3,875,000.00
 INTEREST RATE 3.00%
 PERIOD OF BONDS VARIOUS

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX BURDEN
2006-07	0.00	0.00	0.00	0.00	0.0000
2007-08	0.00	0.00	0.00	0.00	0.0000
2008-09	0.00	0.00	0.00	0.00	0.0000
2009-10	0.00	0.00	0.00	0.00	0.0000
2010-11	0.00	0.00	0.00	0.00	0.0000
2011-12	0.00	3,875,000.00	0.00	0.00	0.0000
2012-13	0.00	3,875,000.00	77,675.80	77,675.80	0.0738
2013-14	425,000.00	3,450,000.00	80,818.76	505,818.76	0.4805
2014-15	435,000.00	3,015,000.00	72,318.76	507,318.76	0.4819
2015-16	435,000.00	2,580,000.00	63,612.76	498,612.76	0.4736
2016-17	435,000.00	2,145,000.00	54,918.76	489,918.76	0.4654
2017-18	345,000.00	1,800,000.00	46,218.76	391,218.76	0.3716
2018-19	345,000.00	1,455,000.00	39,318.76	384,318.76	0.3651
2019-20	400,000.00	1,055,000.00	32,418.76	432,418.76	0.4108
2020-21	405,000.00	650,000.00	24,418.76	429,418.76	0.4079
2021-22	355,000.00	295,000.00	15,812.50	370,812.50	0.3522
2022-23	55,000.00	240,000.00	7,381.26	62,381.26	0.0593
2023-24	60,000.00	180,000.00	6,075.00	66,075.00	0.0628
2024-25	60,000.00	120,000.00	4,650.00	64,650.00	0.0614
2025-26	60,000.00	60,000.00	3,150.00	63,150.00	0.0600
2026-27	60,000.00	0.00	1,575.00	61,575.00	0.0585

CAPITAL PLAN OF 2013-2014 \$2,189,500.00
 VILLAGE HALL COOLING TOWER, BOILER AT VILLAGE YARD, ROAD REPAIRS,
 PURCHASE FIRE TRUCK, CONSTRUCT ROLLER HOCKEY RINK
 ISSUE DATE MAY 2014
 ISSUE PRICE \$2,189,500.00
 INTEREST RATE 3.00%
 PERIOD OF BONDS 10 YEARS

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX BURDEN
2006-07	0.00	0.00	0.00	0.00	0.0000
2007-08	0.00	0.00	0.00	0.00	0.0000
2008-09	0.00	0.00	0.00	0.00	0.0000
2009-10	0.00	0.00	0.00	0.00	0.0000
2010-11	0.00	0.00	0.00	0.00	0.0000
2011-12	0.00	0.00	0.00	0.00	0.0000
2012-13	0.00	0.00	0.00	0.00	0.0000
2013-14	0.00	2,189,500.00	0.00	0.00	0.0000
2014-15	0.00	2,189,500.00	38,343.53	38,343.53	0.0364
2015-16	194,500.00	1,995,000.00	39,895.00	234,395.00	0.2227
2016-17	195,000.00	1,800,000.00	37,950.00	232,950.00	0.2213
2017-18	240,000.00	1,560,000.00	36,000.00	276,000.00	0.2622
2018-19	250,000.00	1,310,000.00	31,200.00	281,200.00	0.2671
2019-20	260,000.00	1,050,000.00	26,200.00	286,200.00	0.2719
2020-21	260,000.00	790,000.00	21,000.00	281,000.00	0.2669
2021-22	270,000.00	520,000.00	15,800.00	285,800.00	0.2715
2022-23	260,000.00	260,000.00	10,400.00	270,400.00	0.2569
2023-24	260,000.00	0.00	5,200.00	265,200.00	0.2519

CAPITAL PLAN OF 2014-2015 AUTHORIZED BUT UNISSUED:
 SENIOR RECREATION CENTER, SANITARY SEWER LINES, ELLIS HALL DEMOLITION
 ROAD REPAIRS, CURB REPLACEMENT FIRE HEADQUARTERS
 ISSUE DATE SPRING 2015
 ISSUE PRICE \$6,210,000.00
 INTEREST RATE 2.00%
 PERIOD OF BONDS 10 YEARS

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE	TAX RATE	AVERAGE HOME'S TAX
2006-07						
2007-08						
2008-09						
2009-10						
2010-11						
2011-12						
2012-13						
2013-14	0.00	0.00	0.00	0.00	0.0000	
2014-15	0.00	6,210,000.00	0.00	0.00	0.0000	0.00
2015-16	0.00	6,210,000.00	186,300.00	186,300.00	0.1783	24.06
2016-17	630,000.00	5,580,000.00	186,300.00	816,300.00	0.7810	105.44
2017-18	620,000.00	4,960,000.00	167,400.00	787,400.00	0.7534	101.71
2018-19	620,000.00	4,340,000.00	148,800.00	768,800.00	0.7356	99.30
2019-20	620,000.00	3,720,000.00	130,200.00	750,200.00	0.7178	96.90
2020-21	620,000.00	3,100,000.00	111,600.00	731,600.00	0.7000	94.50
2021-22	620,000.00	2,480,000.00	93,000.00	713,000.00	0.6822	92.10
2022-23	620,000.00	1,860,000.00	74,400.00	694,400.00	0.6644	89.69
2023-24	620,000.00	1,240,000.00	55,800.00	675,800.00	0.6466	87.29
2024-25	620,000.00	620,000.00	37,200.00	657,200.00	0.6243	
2025-26	620,000.00	0.00	18,600.00	638,600.00	0.6066	
2026-27		0.00	0.00	0.00	0.0000	

SENIOR RECREATION	1500000
SANITARY SEWER	200000
ROAD REPAIRS	2365000
CURB REPLACEMENT	245000
ELLIS HALL DEMOLITION	1000000
FIRE HEADQUARTERS	900000
	6210000

PRO-FORMA STATEMENTS OF DEBT SERVICE BUDGETS
INCORPORATING CURRENTLY ISSUED & AUTHORIZED
BONDS OR NOTES WHICH AFFECT TAX RATES

	ANNUAL DEBT SERVICE- PRINCIPAL	INTEREST	ANNUAL DEBT SERVICE	TAX RATE FOR DEBT SERVICE
2006-07	0.00	109,960.42	109,960.42	0.0974
2007-08	270,000.00	131,952.50	401,952.50	0.3599
2008-09	550,000.00	267,656.32	817,656.32	0.7348
2009-10	550,000.00	214,745.02	764,745.02	0.6995
2010-11	575,000.00	255,789.02	830,789.02	0.7757
2011-12	825,500.00	237,002.52	1,062,502.52	1.0043
2012-13	825,000.00	289,152.06	1,114,152.06	1.0584
2013-14	1,290,000.00	265,501.28	1,555,501.28	1.4776
2014-15	1,320,000.00	266,794.80	1,586,794.80	1.5073
2015-16	1,509,500.00	416,565.28	1,926,065.28	1.8296
2016-17	1,780,000.00	376,757.52	2,156,757.52	2.0488
2017-18	1,600,000.00	330,680.02	1,930,680.02	1.8340
2018-19	1,640,000.00	287,871.26	1,927,871.26	1.8313
2019-20	1,705,000.00	243,235.26	1,948,235.26	1.8507
2020-21	1,700,000.00	196,736.26	1,896,736.26	1.8018
2021-22	1,570,000.00	149,925.00	1,719,925.00	1.6338
2022-23	1,085,000.00	106,506.26	1,191,506.26	1.1319
2023-24	1,080,000.00	76,525.00	1,156,525.00	1.0986
2024-25	820,000.00	46,750.00	866,750.00	0.8234
2025-26	680,000.00	21,750.00	701,750.00	0.6666
2026-27	60,000.00	1,575.00	61,575.00	0.0585

PRO-FORMA STATEMENTS OF DEBT SERVICE BUDGETS
 INCORPORATING CURRENTLY AUTHORIZED OR ISSUED
 BONDS OR NOTES WHICH AFFECT TAX RATES
 AND PROPOSED ISSUES THROUGH 2013-2014

	ANNUAL DEBT SERVICE- PRINCIPAL	INTEREST	ANNUAL DEBT SERVICE	TAX RATE FOR DEBT SERVICE
2013-14	1,290,000.00	265,501.28	1,555,501.28	1.4776
2014-15	1,320,000.00	266,794.80	1,586,794.80	1.5073
2015-16	1,509,500.00	602,865.28	2,112,365.28	2.0066
2016-17	2,410,000.00	563,057.52	2,973,057.52	2.8242
2017-18	2,220,000.00	498,080.02	2,718,080.02	2.5820
2018-19	2,260,000.00	436,671.26	2,696,671.26	2.5617
2019-20	2,325,000.00	373,435.26	2,698,435.26	2.5633
2020-21	2,320,000.00	308,336.26	2,628,336.26	2.4967
2021-22	2,190,000.00	242,925.00	2,432,925.00	2.3111
2022-23	1,705,000.00	180,906.26	1,885,906.26	1.7915
2023-24	1,700,000.00	132,325.00	1,832,325.00	1.7406
2024-25	1,440,000.00	83,950.00	1,523,950.00	1.4477
2025-26	1,300,000.00	40,350.00	1,340,350.00	1.2732
2026-27	60,000.00	1,575.00	61,575.00	0.0585

CAPITAL LOAN PAYABLE
 FOR WINDOWS AND BOILER

2013-14	177,356.00	4,350.00	181,706.00
2014-15	178,887.00	2,819.00	181,706.00
2015-16	180,432.00	1,274.00	181,706.00
2016-17	50,335.00	79.00	50,414.00
	\$587,010.00	\$8,522.00	\$595,532.00

WATER IMPROVEMENTS	4,600,000	4,600,000
ISSUE JULY 2006		
ISSUE PRICE	\$1,585,000	
INTEREST RATE	4.13%	
PERIOD OF BONDS	10	

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2006-07		1,585,000.00	54,797.92	54,797.92
2007-08	90,000.00	1,495,000.00	65,757.50	155,757.50
2008-09	100,000.00	1,395,000.00	62,067.50	162,067.50
2009-10	100,000.00	1,295,000.00	57,967.50	157,967.50
2010-11	100,000.00	1,195,000.00	53,867.50	153,867.50
2011-12	100,000.00	1,095,000.00	49,767.50	149,767.50
2012-13	100,000.00	995,000.00	45,667.50	145,667.50
2013-14	105,000.00	890,000.00	41,542.50	146,542.50
2014-15	110,000.00	780,000.00	37,211.26	147,211.26
2015-16	115,000.00	665,000.00	32,673.76	147,673.76
2016-17	130,000.00	535,000.00	27,930.00	157,930.00
2017-18	130,000.00	405,000.00	22,470.00	152,470.00
2018-19	135,000.00	270,000.00	17,010.00	152,010.00
2019-20	135,000.00	135,000.00	11,340.00	146,340.00
2020-21	135,000.00	0.00	5,670.00	140,670.00

WATER IMPROVEMENTS	4,365,000	4,365,000
ISSUE JANUARY 2008		
ISSUE PRICE	\$4,365,000	
INTEREST RATE	3.35%	
PERIOD OF BONDS	15	

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2006-07	0.00	0.00	0.00	0.00
2007-08	0.00	4,365,000.00	0.00	0.00
2008-09	310,000.00	4,055,000.00	189,238.07	499,238.07
2009-10	310,000.00	3,745,000.00	136,892.50	446,892.50
2010-11	310,000.00	3,435,000.00	127,592.46	437,592.46
2011-12	310,000.00	3,125,000.00	117,517.50	427,517.50
2012-13	310,000.00	2,815,000.00	107,055.00	417,055.00
2013-14	310,000.00	2,505,000.00	96,592.50	406,592.50
2014-15	310,000.00	2,195,000.00	86,130.00	396,130.00
2015-16	310,000.00	1,885,000.00	75,765.50	385,765.50
2016-17	310,000.00	1,575,000.00	65,205.00	375,205.00
2017-18	310,000.00	1,265,000.00	54,742.50	364,742.50
2018-19	315,000.00	950,000.00	44,280.00	359,280.00
2019-20	315,000.00	635,000.00	33,570.00	348,570.00
2020-21	315,000.00	320,000.00	22,545.00	337,545.00
2021-22	320,000.00	0.00	11,520.00	331,520.00

WATER IMPROVEMENTS	4,210,000	4,210,000
ISSUE MAY 2010		
ISSUE PRICE	\$4,210,000	
INTEREST RATE	2.71%	
PERIOD OF BONDS	15	

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2006-07	0.00	0.00	0.00	0.00
2007-08	0.00	0.00	0.00	0.00
2008-09	0.00	0.00	0.00	0.00
2009-10	0.00	0.00	0.00	0.00
2010-11	0.00	4,210,000.00	95,486.39	95,486.39
2011-12	455,000.00	3,755,000.00	99,350.00	554,350.00
2012-13	455,000.00	3,300,000.00	92,525.00	547,525.00
2013-14	450,000.00	2,850,000.00	83,425.00	533,425.00
2014-15	450,000.00	2,400,000.00	74,425.00	524,425.00
2015-16	450,000.00	1,950,000.00	65,425.00	515,425.00
2016-17	285,000.00	1,665,000.00	56,425.00	341,425.00
2017-18	285,000.00	1,380,000.00	49,656.26	334,656.26
2018-19	290,000.00	1,090,000.00	42,531.26	332,531.26
2019-20	265,000.00	825,000.00	34,556.26	299,556.26
2020-21	165,000.00	660,000.00	26,606.26	191,606.26
2021-22	165,000.00	495,000.00	21,656.26	186,656.26
2022-23	165,000.00	330,000.00	16,500.00	181,500.00
2023-24	165,000.00	165,000.00	11,137.50	176,137.50
2024-25	165,000.00	0.00	5,775.00	170,775.00

WATER TANK PAINTING 3,500,000 3,500,000

ISSUE : PROPOSED
 ISSUE PRICE \$3,500,000
 INTEREST RATE 3.35%
 PERIOD OF BONDS 15

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2006-07	0.00	0.00	0.00	0.00
2007-08	0.00	0.00	0.00	0.00
2008-09	0.00	0.00	0.00	0.00
2009-10	0.00	0.00	0.00	0.00
2010-11	0.00	0.00	0.00	0.00
2011-12	0.00	3,500,000.00	117,194.00	117,194.00
2012-13	250,000.00	3,250,000.00	107,055.00	357,055.00
2013-14	250,000.00	3,000,000.00	96,592.50	346,592.50
2014-15	250,000.00	2,750,000.00	86,130.00	336,130.00
2015-16	250,000.00	2,500,000.00	75,765.50	325,765.50
2016-17	250,000.00	2,250,000.00	65,205.00	315,205.00
2017-18	250,000.00	2,000,000.00	54,742.50	304,742.50
2018-19	250,000.00	1,750,000.00	44,280.00	294,280.00
2019-20	250,000.00	1,500,000.00	33,570.00	283,570.00
2020-21	250,000.00	1,250,000.00	22,545.00	272,545.00
2021-22	250,000.00	1,000,000.00	11,520.00	261,520.00
2022-23	250,000.00	750,000.00	11,520.00	261,520.00
2023-24	250,000.00	500,000.00	11,520.00	261,520.00
2024-25	250,000.00	250,000.00	11,520.00	261,520.00
2025-26	250,000.00	0.00	11,520.00	261,520.00

PRO-FORMA STATEMENTS OF DEBT SERVICE BUDGETS
 INCORPORATING CURRENTLY AUTHORIZED OR ISSUED
 BONDS OR NOTES WHICH AFFECT WATER RATES

	ANNUAL DEBT SERVICE- PRINCIPAL	INTEREST	ANNUAL DEBT SERVICE
2006-07	0.00	54,797.92	54,797.92
2007-08	90,000.00	65,757.50	155,757.50
2008-09	410,000.00	251,305.57	661,305.57
2009-10	410,000.00	194,860.00	604,860.00
2010-11	410,000.00	276,946.35	686,946.35
2011-12	865,000.00	383,829.00	1,248,829.00
2012-13	1,115,000.00	352,302.50	1,467,302.50
2013-14	1,115,000.00	318,152.50	1,433,152.50
2014-15	1,120,000.00	283,896.26	1,403,896.26
2015-16	1,125,000.00	249,629.76	1,374,629.76
2016-17	975,000.00	214,765.00	1,189,765.00
2017-18	975,000.00	181,611.26	1,156,611.26
2018-19	990,000.00	148,101.26	1,138,101.26
2019-20	965,000.00	113,036.26	1,078,036.26
2020-21	865,000.00	77,366.26	942,366.26
2021-22	735,000.00	44,696.26	779,696.26
2022-23	415,000.00	28,020.00	443,020.00
2023-24	415,000.00	22,657.50	437,657.50
2024-25	415,000.00	17,295.00	432,295.00
2025-26	250,000.00	11,520.00	261,520.00

POOL 2 RENOVATION \$950,000

ISSUE APRIL 2002
ISSUE PRICE \$950,000
INTEREST RATE 4.59%
PERIOD OF BONDS 15

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2002-03	\$0.00	\$950,000.00	\$43,022.02	\$43,022.02
2003-04	55,000.00	950,000.00	43,022.02	98,022.02
2004-05	58,000.00	895,000.00	40,657.02	98,657.02
2005-06	61,000.00	837,000.00	38,163.03	99,163.03
2006-07	61,000.00	776,000.00	35,540.02	96,540.02
2007-08	61,000.00	715,000.00	32,871.26	93,871.26
2008-09	61,000.00	654,000.00	30,126.26	91,126.26
2009-10	61,000.00	593,000.00	27,381.26	88,381.26
2010-11	61,000.00	532,000.00	24,636.26	85,636.26
2011-12	77,000.00	471,000.00	21,891.26	98,891.26
2012-13	77,000.00	394,000.00	18,426.26	95,426.26
2013-14	77,000.00	317,000.00	14,961.26	91,961.26
2014-15	80,000.00	240,000.00	11,400.00	91,400.00
2015-16	80,000.00	160,000.00	7,600.00	87,600.00
2016-17	80,000.00	80,000.00	3,800.00	83,800.00

POOL RENOVATION \$2,135,000

ISSUE MARCH 2012
ISSUE PRICE \$2,135,000
INTEREST RATE 3.00%
PERIOD OF BONDS 15

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	ANNUAL DEBT INTEREST	ANNUAL DEBT SERVICE
2011-12	0.00	2,135,000.00	64,050.00	64,050.00
2012-13	0.00	2,135,000.00	64,050.00	64,050.00
2013-14	130,000.00	2,135,000.00	64,050.00	194,050.00
2014-15	130,000.00	2,005,000.00	64,050.00	194,050.00
2015-16	130,000.00	1,875,000.00	60,150.00	190,150.00
2016-17	130,000.00	1,745,000.00	56,250.00	186,250.00
2017-18	130,000.00	1,615,000.00	52,350.00	182,350.00
2018-19	130,000.00	1,485,000.00	48,450.00	178,450.00
2019-20	130,000.00	1,355,000.00	44,550.00	174,550.00
2020-21	130,000.00	1,225,000.00	40,650.00	170,650.00
2021-22	140,000.00	1,095,000.00	36,750.00	176,750.00
2022-23	195,000.00	955,000.00	32,850.00	227,850.00
2023-24	190,000.00	760,000.00	28,650.00	218,650.00
2024-25	190,000.00	570,000.00	22,800.00	212,800.00
2025-26	190,000.00	380,000.00	17,100.00	207,100.00
2026-27	190,000.00	190,000.00	11,400.00	201,400.00
2027-28	190,000.00	0.00	5,700.00	195,700.00

PRO-FORMA STATEMENTS OF DEBT SERVICE BUDGETS
 INCORPORATING CURRENTLY AUTHORIZED OR ISSUED
 BONDS OR NOTES WHICH AFFECT SWIMMING POOL RATES

	FY END PRINCIPAL BALANCE	ANNUAL DEBT SERVICE- PRINCIPAL	INTEREST	ANNUAL DEBT SERVICE
2010-11	471,000.00	77,000.00	21,891.26	98,891.26
2011-12	2,606,000.00	77,000.00	82,476.26	159,476.26
2012-13	2,529,000.00	77,000.00	79,011.26	156,011.26
2013-14	2,452,000.00	210,000.00	75,450.00	285,450.00
2014-15	2,245,000.00	210,000.00	71,650.00	281,650.00
2015-16	2,035,000.00	210,000.00	63,950.00	273,950.00
2016-17	1,825,000.00	130,000.00	56,250.00	186,250.00
2017-18	1,615,000.00	130,000.00	52,350.00	182,350.00
2018-19	1,485,000.00	130,000.00	48,450.00	178,450.00
2019-20	1,355,000.00	130,000.00	44,550.00	174,550.00
2020-21	1,225,000.00	130,000.00	40,650.00	170,650.00
2021-22	1,095,000.00	140,000.00	36,750.00	176,750.00
2022-23	955,000.00	195,000.00	32,850.00	227,850.00
2023-24	760,000.00	190,000.00	28,650.00	218,650.00
2024-25	570,000.00	190,000.00	22,800.00	212,800.00
2025-26	380,000.00	190,000.00	17,100.00	207,100.00
2026-27	190,000.00	190,000.00	11,400.00	201,400.00
2027-28	0.00	190,000.00	5,700.00	195,700.00

TENNIS STRUCTURE \$600,000

PROJECTED ISSUE SPRING 2002

ISSUE PRICE \$600,000
INTEREST RATE 4.00%
PERIOD OF BONDS 15

	ANNUAL DEBT PRINCIPAL	YEAR END BALANCE	INTEREST	ANNUAL DEBT SERVICE
2002-03	\$0.00	\$600,000.00	\$27,164.26	\$27,164.26
2003-04	35,000.00	600,000.00	27,164.26	62,164.26
2004-05	37,000.00	565,000.00	25,659.26	62,659.26
2005-06	39,000.00	528,000.00	24,068.26	63,068.26
2006-07	39,000.00	489,000.00	22,391.26	61,391.26
2007-08	39,000.00	450,000.00	20,685.00	59,685.00
2008-09	39,000.00	411,000.00	18,930.00	57,930.00
2009-10	39,000.00	372,000.00	17,175.00	56,175.00
2010-11	39,000.00	333,000.00	15,420.00	54,420.00
2011-12	48,000.00	294,000.00	13,665.00	61,665.00
2012-13	48,000.00	246,000.00	11,505.00	59,505.00
2013-14	48,000.00	198,000.00	9,345.00	57,345.00
2014-15	50,000.00	150,000.00	7,125.00	57,125.00
2015-16	50,000.00	100,000.00	4,750.00	54,750.00
2016-17	50,000.00	50,000.00	2,375.00	52,375.00

PRO-FORMA STATEMENTS OF DEBT SERVICE BUDGETS
 INCORPORATING CURRENTLY AUTHORIZED OR ISSUED
 BONDS OR NOTES WHICH AFFECT TENNIS ENTERPRISE RATES

	ANNUAL DEBT SERVICE- PRINCIPAL	INTEREST	ANNUAL DEBT SERVICE
2002-03	\$0.00	\$27,164.26	\$27,164.26
2003-04	35,000.00	27,164.26	62,164.26
2004-05	37,000.00	25,659.26	62,659.26
2005-06	39,000.00	24,068.26	63,068.26
2006-07	39,000.00	22,391.26	61,391.26
2007-08	39,000.00	20,685.00	59,685.00
2008-09	39,000.00	18,930.00	57,930.00
2009-10	39,000.00	17,175.00	56,175.00
2010-11	39,000.00	15,420.00	54,420.00
2011-12	48,000.00	13,665.00	61,665.00
2012-13	48,000.00	11,505.00	59,505.00
2013-14	48,000.00	9,345.00	57,345.00
2014-15	50,000.00	7,125.00	57,125.00
2015-16	50,000.00	4,750.00	54,750.00
2016-17	50,000.00	2,375.00	52,375.00

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Technology
DEPARTMENT CODE: H 1680.2040
PROJECT TITLE: Technology - DPW
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$95,738.24

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES	40,000	40,000	40,000	40,000	40,000	40,000	200,000
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	40,000	40,000	40,000	40,000	40,000	40,000	\$200,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$200,000

DESCRIPTION OF PROJECT:

Implement a Village-wide Geographic Information System to be used by all departments for infrastructure maintenance, zoning analysis, building records etc. This is an ongoing project and a long-term goal which will take several more years to complete. The cost is based on making existing hardware accessible to remote locations through communications networks. Expenses are for data gathering and may be expected to rise with future expansion. The engineering division's large format plotter and copier must be replaced. Accordingly we propose a combination unit that will enable imaging across several departments.

PURPOSE AND JUSTIFICATION:

Mapping project will save record storage space, and enhance data retrieval for field workers. Currently the department has 26 workstations, 9 laptops and 7 printers.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Impact will be seen in increased costs to maintain software, with savings occurring in the engineering of projects and efficient maintenance scheduling.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Technology
DEPARTMENT CODE: H 1680.2010
PROJECT TITLE: Technology - Finance
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 2
AVAILABLE BALANCE: \$40,899.50

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	40,000	40,000	40,000	30,000	30,000		140,000
CONTINGENCY AND OTHER							0
TOTAL	\$40,000	\$40,000	\$40,000	\$30,000	\$30,000	\$0	\$140,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	40,000	40,000	40,000	30,000	30,000	0	\$140,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$40,000	\$40,000	\$40,000	\$30,000	\$30,000	\$0	\$140,000

DESCRIPTION OF PROJECT:

This budget is for shared services, primarily the central data processing computer located in the Village Hall offices. Each budget funds replacement of workstation computers and printers. Additional funds are provided for replacement of communications equipment on an as-needed basis. In addition, this funding is used to provide for website enhancements anticipated for 2015-16.

PURPOSE AND JUSTIFICATION:

Continual updates to software and associated hardware will insure the maximum efficiency of all operations.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Continual update of old hardware saves on maintenance costs. This budget provides funds for the replacement of the following: 30 workstations, 5 file servers, 15 printers., 2 routers, 1 switch, 10 hubs and 1 internet connection. This list includes the Village Justice Court equipment.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation
DEPARTMENT CODE: H 1680.2060
PROJECT TITLE: Technology - Recreation
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 3
AVAILABLE BALANCE: \$17,096.83

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	20,000	5,000	10,000	10,000	10,000	10,000	45,000
CONTINGENCY AND OTHER							0
TOTAL	\$20,000	\$5,000	\$10,000	\$10,000	\$10,000	\$10,000	\$45,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	20,000	5,000	10,000	10,000	10,000	10,000	\$45,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$20,000	\$5,000	\$10,000	\$10,000	\$10,000	\$10,000	\$45,000

DESCRIPTION OF PROJECT:

Future budgets provide for replacement of workstations, as needed. new applications, server and software.

PURPOSE AND JUSTIFICATION:

Equipment includes 3 laser printers, one dot matrix printer and 13 workstations. Also, due to remote communications necessary to service Community Park and the Pool we have a DSU, Hub and 2 Routers.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Police Department
 DEPARTMENT CODE: H 1680.2050
 PROJECT TITLE: Technology - Police
 SCHEDULED START:
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 4
 AVAILABLE BALANCE: \$37,471.37

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	25,000	50,000	50,000	60,000	60,000	0	220,000
CONTINGENCY AND OTHER							0
TOTAL	\$25,000	\$50,000	\$50,000	\$60,000	\$60,000	\$0	\$220,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	25,000	50,000	50,000	60,000	60,000	0	\$220,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$25,000	\$50,000	\$50,000	\$60,000	\$60,000	\$0	\$220,000

DESCRIPTION OF PROJECT:

Annual replacement of computer equipment, including file servers, backup systems and mobile systems. This year's projects include expansion of the mobile data units to the police aide suv's, allowing greater ticketing and the seamless move from patrol sedans to suv's in inclement weather.

PURPOSE AND JUSTIFICATION:

The goal of a comprehensive, cyclical plan of improvement and replacement insures the highest quality of computer service on an ongoing basis with relatively stable budgeting. In addition, this approach is being extended to the lap-top mobile systems.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Continual rotational replacement insures maximum availability while keeping equipment under original warrantee. The Village purchases only name brand units with three year on site service from authorized State contract vendors, where available. The license plate reader system assists the department in the arrests of wanted subjects as well as removing unsafe vehicles from the roads.

*System consists of Servers, 18 workstations, 10 printers including ID & mugshot, 2 digital cameras, 5 communications servers, router, hubs, 15 mobile pcs, email server, firewall, scanner, and 6 hand-held ticket writers.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Fire
 DEPARTMENT CODE: H 1680.2020
 PROJECT TITLE: Technology - Fire
 SCHEDULED START:
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 5
 AVAILABLE BALANCE: \$40,090.91

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	48,000	3,500	4,000	5,000	5,500	0	18,000
CONTINGENCY AND OTHER							0
TOTAL	\$48,000	\$3,500	\$4,000	\$5,000	\$5,500	\$0	\$18,000

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PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	48,000	3,500	4,000	5,000	5,500	0	\$18,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$48,000	\$3,500	\$4,000	\$5,000	\$5,500	\$0	\$18,000

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DESCRIPTION OF PROJECT:

Hardware and software upgrade purchases. Hardware includes rotational replacement of two or three pieces of equipment on an as needed basis. This year's acquisition will provide mobile data terminals in 3 Fire engines and the Chief's vehicle with the balance of the fleet to be equipped in 2014/2015. Funds are also requested to place equipment in the stations providing pertinent alarm information and mapping. Department currently has 9 workstations, 2 laptops, one scanner and 5 printers.

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PURPOSE AND JUSTIFICATION:

Continual investment in computer infrastructure avoids large costs in any one year.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Building
DEPARTMENT CODE: H 1680.2030
PROJECT TITLE: Technology - Building
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 6
AVAILABLE BALANCE: \$14,377.78

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	4,000	0	4,000	4,000	4,000	4,000	16,000
CONTINGENCY AND OTHER							0
TOTAL	\$4,000	\$0	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	4,000	0	4,000	4,000	4,000	4,000	\$16,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$4,000	\$0	\$4,000	\$4,000	\$4,000	\$4,000	\$16,000

DESCRIPTION OF PROJECT:

Hardware and software purchases to bring the Building Department on line. Hardware includes rotational replacement of workstation computers used with Village GIS. Current system includes 7 workstations and two printers.

PURPOSE AND JUSTIFICATION:

Technology advances require consistent funding so as not to face large replacement projects.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Keeping equipment current minimizes maintenance costs. The Village attempts to keep equipment no more than four years, finding it cost effective to have as much equipment under warrantee as possible.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Fire
DEPARTMENT CODE: H 3410.2000
PROJECT TITLE: Fire Apparatus Replacement Schedule
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$17,310.19

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	60,000	75,000	65,000	725,000	45,000	0	970,000
CONTINGENCY AND OTHER							0
TOTAL	\$60,000	\$75,000	\$65,000	\$725,000	\$45,000	\$0	\$970,000

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PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	60,000	75,000	65,000		45,000	0	\$185,000
BONDED INDEBTEDNESS				725,000			725,000
GRANTS							0
OTHER							0
TOTAL	\$60,000	\$75,000	\$65,000	\$725,000	\$45,000	\$0	\$910,000

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DESCRIPTION OF PROJECT:

Apparatus Replacement Schedule - Funded each year - request \$250,000 for 2011/12 was deferred. This is the second deferral in the past three budgets.

Pumpers are scheduled to be replaced every 20 years. Aerial ladders are scheduled to be replaced after 25 years, Chief vehicles are replaced every 8 years, the rescue vehicle is replaced every 20 years. the duty lieutenant is rotated to second line duty after 8 years, resulting in a new vehicle being put in service. This type vehicle is retired after 16 years. The utility vehicle is the most recently replaced chief's vehicle, and is retired after 10 years on the road.

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PURPOSE AND JUSTIFICATION:

Village policy to fund the purchases through an annual appropriation rather than large one time fundings.

Vehicle inventory includes 4 pumpers, 2 aerial ladders, 4 Chief vehicles, 1 rescue vehicle and 2 utility vehicles.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

NEW APPARATUS REPLACEMENT SCHEDULE
EFFECTIVE 12/01/2011

	UNIT	ESTIMATE	PREVIOUS	AMOUNT	COST	BALANCE \$50,000
09/10	NONE	0	50,000	0	0	50,000
10/11	CHIEF'S CAR	40,000	50,000	250,000	40,000	260,000
11/12			260,000	0	0	260,000
12/13	CHIEF'S CAR	45,000	260,000	250,000	45,000	465,000
13/14	ENGINE 142	600,000	0	675,000	600,000	75,000
14/15	RESCUE 146 (HESSE) CHIEF'S CAR	0 60,000	0	60,000	60,000	0
15/16	COMMAND 148	75,000	0	75,000	75,000	0
16/17	CHIEF'S CAR	65,000	0	65,000	65,000	0
17/18	ENGINE 141	725,000	0	725,000	725,000	0
18/19	CHIEF'S CAR	45,000	0	45,000	45,000	0
19/20	NONE	0	0	250,000	0	250,000
20/21	CHIEF'S CAR	50,000	250,000	250,000	50,000	450,000
21/22			450,000	250,000	0	700,000
22/23	CHIEF'S CAR	50,000	700,000	250,000	50,000	900,000
23/24	NONE	0	900,000	250,000	0	1,150,000
24/25	ENGINE 143 CHIEF'S CAR	750,000 52,500	1,150,000	250,000	802,500	597,500
25/26	COMMAND 148	110,000	597,500	250,000	110,000	737,500
26/27	CHIEF'S CAR	52,500	737,500	250,000	52,500	935,000
27/28	T-LADDER 147	1,250,000	935,000	250,000	1,250,000	(65,000)
28/29	CHIEF'S CAR	55,000	(65,000)	350,000	55,000	230,000
29/30			230,000	350,000	0	580,000
30/31	COMMAND 148	110,000	580,000	350,000	110,000	820,000
31/32	ENGINE 141 CHIEF'S CAR	750,000 55,000	820,000	350,000	805,000	365,000
32/33	LADDER 144	1,500,000	365,000	450,000	1,500,000	(685,000)
33/34	NONE	0	(685,000)	450,000	0	(235,000)
34/35	CHIEF'S CAR	70,000	(235,000)	450,000	70,000	145,000
35/36	NONE	0	145,000	450,000	0	595,000
36/37	ENGINE 145	800,000	595,000	450,000	800,000	245,000

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Fire
DEPARTMENT CODE: H3410.2050
PROJECT TITLE: Fire Station Building Repairs
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$820,500.00 Restricted by Bonds

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	1,000,000	0		0			1,000,000
CONTINGENCY AND OTHER							0
TOTAL	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX					0	0	\$0
BONDED INDEBTEDNESS	1,000,000	\$0	\$0	0			1,000,000
GRANTS							0
OTHER							0
TOTAL	\$1,000,000	\$0	\$0	\$0	\$0	\$0	\$1,000,000

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DESCRIPTION OF PROJECT:

Building repairs and modifications have been put off for several budget cycles due to financial constraints, causing further deterioration now raising the need for repairs. These items include restrooms, showers, kitchens, electrical upgrades new windows at Station 2 & Station 3, addition of meeting/office space including Station 2 which is used by other Village Departments and groups, and is a staging area during major storms. Also included is a request to fund an engineering study to determine the feasibility of adding a larger bay to Headquarters.

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PURPOSE AND JUSTIFICATION:

Expanded use of fire facilities can help address space shortages, and provide valuable alternatives during weather emergencies.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Police Department
DEPARTMENT CODE: H3120.2010
PROJECT TITLE: Police Vehicles
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$77,425.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	211,665	218,015	230,763	237,685	238,230	248,525	1,384,883
CONTINGENCY AND OTHER							0
TOTAL	\$211,665	\$218,015	\$230,763	\$237,685	\$238,230	\$248,525	\$1,384,883

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	211,665	218,015	230,763	237,685	238,230	248,525	1,384,883
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$211,665	\$218,015	\$230,763	\$237,685	\$238,230	\$248,525	\$1,384,883

DESCRIPTION OF PROJECT:

Normal replacement of Police service fleet. All prices have been based on previous years pricing plus an inflation factor.

- 2016 Replacement of five Police cars (3%factor)
- 2017 Replacement of five Police cars (3%factor), includes one Heavy Duty P/U supervisory vehicle
- 2018 Replacement of five Police cars (3%factor), includes one Heavy Duty P/U supervisory vehicle
- 2019 Replacement of five Police cars (3%factor)
- 2020 Replacement of five Police cars (3%factor)

PURPOSE AND JUSTIFICATION:

All of the unmarked vehicles have been reassigned to other Village Departments for their use. This reassignment of vehicles has proven to be very beneficial to the Village. These late model unmarked vehicles, while not viable for use during some police functions, can be used effectively by an engineer, building department employee, water meter reader, etc. By replacing equipment at regular intervals, downtime due to mechanical failure is greatly reduced as well as repair costs. This regular vehicle replacement rotation assists the Department to run effectively and allows officers to respond to emergency calls without unnecessary delays due to mechanical deficiencies and/or breakdowns. Current model cruisers (Crown Victorias) are no longer in production. The new police interceptors (Ford Explorers) have a slightly higher cost. New vehicles are different models than previous years and require new light bar packages. Current light bar packages are approximately 15 years old. The new interceptors are equipped with all wheel drive.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Older marked vehicles will now be utilized for parking enforcement in an effort to reduce the amount of newly requested police vehicles each year. Utilizing these older vehicles for parking enforcement will eliminate the purchase of new vehicles for parking enforcement and extend the amount of years that the department keeps these vehicles in service.

Unmarked vehicles no longer servicable for police functions may be transferred to other village departments for general use.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

EQUIP. #	YEAR	DESCRIPTION	COST	TRADE	TRADE VALUE
2015-2016					
385	2007	Crown Vic	43,603	Transfer	N/A
390	2009	Crown Vic	43,603	Transfer	N/A
371	2012	Crown Vic	43,603	Trade or Sale	6,000
376	2010	Crown Vic	43,603	Trade or Sale	6,000
378	2009	Crown Vic	43,603	Trade or Sale	6,000
			218,015		
2016-2017					
368	2011	Crown Vic	44,911	Transfer	N/A
384	2012	Crown Vic	44,911	Transfer	N/A
370	2012	Tahoe	51,119	Trade or Sale	6,000
373	2013	Explorer	44,911	Trade or Sale	8,000
374	2013	Explorer	44,911	Trade or Sale	8,000
			230,763		
2017-2018					
369	2003	Suburban	52,653	Trade or Sale	6,000
383	2011	Taurus	46,258	Transfer	N/A
391	2012	Explorer	46,258	Transfer	N/A
375	2013	Explorer	46,258	Trade or Sale	8,000
377	2013	Explorer	46,258	Trade or Sale	8,000
			237,685		
2018-2019					
382	2011	Crown Vic	47,646	Transfer	N/A
385	2015	Explorer	47,646	Transfer	N/A
371	2015	Explorer	47,646	Trade or Sale	8,000
372	2013	Explorer	47,646	Trade or Sale	8,000
378	2015	Explorer	47,646	Trade or Sale	8,000
			238,230		
2019-2020					
385	2015	Explorer	49,705	Transfer	N/A
390	2015	Explorer	49,705	Transfer	N/A
376	2015	Explorer	49,705	Trade or Sale	8,000
371	2015	Explorer	49,705	Trade or Sale	8,000
370	2016	Tahoe	49,705	Trade or Sale	10,000
			248,525		

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Police Department
DEPARTMENT CODE: H3120.2040
PROJECT TITLE: Communications Technology
SCHEDULED START:
COMPLETION:
PRIORITY IN DEPT.: 2
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT			100,000				100,000
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	0	0	100,000	0	0	0	\$100,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$100,000	\$0	\$0	\$0	\$100,000

DESCRIPTION OF PROJECT:

Purchase of additional interoperable radio equipment. The Department expects to purchase additional portable radios and accessories in 2016.

PURPOSE AND JUSTIFICATION

The department has transitioned to the Nassau County Radio System that provides interoperable communications between participating federal, state and local agencies. Interoperability among law enforcement agencies is crucial in the current post 9/11 environment where national security and disaster preparedness is a necessity.

It is the position of this department that, even with an interoperable communications system, the original department police radio system be maintained as a back-up communications system. To assist with the operations of the department, particularly during serious incidents and large scale events, the department's goal is to have each officer assigned a radio.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

The Department's interoperable system, consisting of two base stations, 40 portable radios, and 30 mobile radios, has proven beneficial during emergency situations that required working with, and coordinating with multiple law enforcement agencies.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Police Department
 DEPARTMENT CODE: H3120.2
 PROJECT TITLE: Firearms Replacement
 SCHEDULED START:
 COMPLETION:
 PRIORITY IN DEPT.: 3
 AVAILABLE BALANCE:

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION	0	0.00	0		0	0	\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT				30,000			30,000
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	0	0	0	30,000	0	0	\$30,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$0	\$30,000	\$0	\$0	\$30,000

DESCRIPTION OF PROJECT:

Acquisition of new police rifles, including accessories, to replace older model shotguns.
 Cost based on 2013 State contract prices, plus estimated yearly increases.

PURPOSE AND JUSTIFICATION:

To provide for newer updated patrol rifles to replace older antiquated shotguns. These firearms are more suitable to a post 9/11 environment, where accuracy and safety are of premium importance. In addition, these firearms are more suitable to terrorist, and active shooter scenarios.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

The is no impact on revenues, and ammunition will be supplied through the operating budget.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: H7410.2020
PROJECT TITLE: Technology Upgrades
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$73,110.72

PROJECT COSTS:

	FY 2013/14	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	26,000	30,000	30,000	30,000	30,000	30,000	176,000
CONTINGENCY AND OTHER							0
TOTAL	\$26,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$176,000

PROJECT FUNDING:

	FY 2013/14	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	26,000	30,000	30,000	30,000	30,000	30,000	\$176,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$26,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$176,000

DESCRIPTION OF PROJECT:

Multi-year ongoing project to replace obsolete equipment, permit acquisition of new equipment including PC's, drives, cabling, etc as local area network expands to accommodate growing presence of digital information services and demand for those services.

PURPOSE AND JUSTIFICATION:

To provide the Library with the ability to utilize digital information services.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Annual equipment maintenance costs will increase as more equipment is acquired.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: H 7410.2160
PROJECT TITLE: Masonry Facade Restoration
SCHEDULED START: June 2015
COMPLETION:
PRIORITY IN DEPT.: 2
AVAILABLE BALANCE: \$67,561.50

PROJECT COSTS:

	FY 2013/14	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	78,000	274,000					352,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$78,000	\$274,000	\$0	\$0	\$0	\$0	\$352,000

PROJECT FUNDING:

	FY 2013/14	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX				0	0	0	\$0
BONDED INDEBTEDNESS	78,000	274,000	0				352,000
GRANTS							0
OTHER							0
TOTAL	\$78,000	\$274,000	\$0	\$0	\$0	\$0	\$352,000

DESCRIPTION OF PROJECT:

Upon inspection of the building, an engineering consultant identified additional work that had to be done to the building to complete the masonry project. The masonry restoration project will include brick stitching, brick replacement, lintel restoration, brick sill waterproofing, masonry water repellant, chimney replacement, brick repointing, and masonry coating.

PURPOSE AND JUSTIFICATION: -

To fully seal exterior of brick building thereby preventing water leakage.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Long term reduction in costs caused by water entering the interior of the building.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
 DEPARTMENT CODE: H 7410.2140
 PROJECT TITLE: Conversion Bathrooms Children's Section
 SCHEDULED START: June 2016
 COMPLETION: November 2016
 PRIORITY IN DEPT.: 3
 AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION			33,000				33,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$33,000	\$0	\$0	\$0	\$33,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0	0	33,000	0	0	0	\$33,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$33,000	\$0	\$0	\$0	\$33,000

DESCRIPTION OF PROJECT:

Demolish wall separating male & female children's main floor bathrooms to create single "family" restroom with changing tables. Existing bathrooms are too small and cramped for parent presence and changing tables.

PURPOSE AND JUSTIFICATION:

To improve sanitary facilities for children and parents.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

None

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: H 7410.2150
PROJECT TITLE: Engineering Study Space Utilization
SCHEDULED START: June 2013
COMPLETION: September 2013
PRIORITY IN DEPT.: 4
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES		10,000					10,000
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0	10,000	0	0	0	0	\$10,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$10,000	\$0	\$0	\$0	\$0	\$10,000

DESCRIPTION OF PROJECT:

Conduct a study by a professional Library consultant

PURPOSE AND JUSTIFICATION:

Determine how the interior building space can be repurposed and lighting improved.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Improve the overall appearance of the Library interior.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: H 7410.2150
PROJECT TITLE: Engineering Study Solar Panels
SCHEDULED START: June 2013
COMPLETION: September 2013
PRIORITY IN DEPT.: 4
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES		7,500	0				7,500
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$7,500	\$0	\$0	\$0	\$0	\$7,500

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0	7,500	0	0	0	0	\$7,500
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$7,500	\$0	\$0	\$0	\$0	\$7,500

DESCRIPTION OF PROJECT:

Conduct a feasibility study of the use of solar panels to generate electricity.

PURPOSE AND JUSTIFICATION:

To determine if this technology would be beneficial in the creation of electricity for the library.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

None

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
 DEPARTMENT CODE: H 7410.2150
 PROJECT TITLE: Exterior Ramp
 SCHEDULED START: June 2013
 COMPLETION: September 2013
 PRIORITY IN DEPT.: 4
 AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		0					0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0						

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0	0		0	0	0	\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0						

DESCRIPTION OF PROJECT:

Build an exterior ramp in the rear of the Library.

PURPOSE AND JUSTIFICATION:

There should be a ramp because if the elevator breaks down or the electricity is out there is a way to get patrons to safety. Without this ramp, the Library is in violation of ADA rules.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Improve the overall appearance of the Library interior.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: L7410.2
PROJECT TITLE: RFID Self-Check Out System
SCHEDULED START: 6/1/2014
COMPLETION:
PRIORITY IN DEPT.: 5
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT			175,000				175,000
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0		175,000	0	0	0	\$175,000
BONDED INDEBTEDNESS		0					0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$175,000	\$0	\$0	\$0	\$175,000

DESCRIPTION OF PROJECT:

Radio frequency identification of library materials for circulation and inventory control.

PURPOSE AND JUSTIFICATION:

Ability for efficient self-check out using kiosks and smartphones.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Large upfront cost for hardware, replacement of security gates, improvements for supporting network infrastructure, software, tags, tagging materials, furniture and optional components. Potential savings to be realized in staffing.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
 DEPARTMENT CODE: L7410.2
 PROJECT TITLE: Elevator
 SCHEDULED START: June 2015
 COMPLETION: September 2018
 PRIORITY IN DEPT.:
 AVAILABLE BALANCE: \$0.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION			50,000	50,000	100,000		200,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$50,000	\$50,000	\$100,000	\$0	\$200,000

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PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0		50,000	50,000	100,000	0	\$200,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$50,000	\$50,000	\$100,000	\$0	\$200,000

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DESCRIPTION OF PROJECT:

Rehabilitate or replace the existing elevator on the main floor of the Library.

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PURPOSE AND JUSTIFICATION:

There have been numerous disruptions in service with the present elevator. It needs to be replaced within the next few years.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

None

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Library
DEPARTMENT CODE: L7410.2
PROJECT TITLE: Future Replacement of HVAC
SCHEDULED START:
COMPLETION:
PRIORITY IN DEPT.:
AVAILABLE BALANCE: \$0.00

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER			100,000	100,000	100,000	100,000	400,000
TOTAL	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0		100,000	100,000			\$200,000
BONDED INDEBTEDNESS		0			100,000	100,000	200,000
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000

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DESCRIPTION OF PROJECT:

DPW believes the HVAC system will last 7-10 years. On their recommendation the Library will provide an annual line item capitalizing replacement costs of \$80,000 per year for years 2014-15 through 2018-19.

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PURPOSE AND JUSTIFICATION:

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
DEPARTMENT CODE: H8160.2000
PROJECT TITLE: DPW Equipment
SCHEDULED START: Annual
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$339,790.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	1,020,000	1,063,000	1,070,000	1,204,000	1,195,000	1,292,000	6,844,000
CONTINGENCY AND OTHER							0
TOTAL	\$1,020,000	\$1,063,000	\$1,070,000	\$1,204,000	\$1,195,000	\$1,292,000	\$6,844,000

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PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	1,020,000	1,049,500	1,070,000	1,204,000	1,195,000	1,292,000	\$5,810,500
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER SALE OF EQUIPMENT		13,500	0				13,500
TOTAL	\$1,020,000	\$1,063,000	\$1,070,000	\$1,204,000	\$1,195,000	\$1,292,000	\$5,824,000

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DESCRIPTION OF PROJECT:

Purchase equipment as listed under Impact of Project on following page.

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PURPOSE AND JUSTIFICATION:

Replace old trucks and equipment. This will decrease downtime due to equipment failure.
Failure to replace equipment in a timely manner will result in 402 accounts to continue to rise.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
DEPARTMENT CODE: H8160.2000
PROJECT TITLE: DPW Equipment Listing

2015-2016						
PRIORITY	EQUIP#	YEAR	DESCRIPTION	FULL COST	TRADE	NET COST
1	523	1999	LARGE 12 YD. DUMP TRUCK 4X4 W/PLOW AND HEATED BODY	\$185,000	\$3,000	\$182,000
2	543	1999	CHEVROLET UTILITY BODY WITH 35" BUCKET/BOOM	105,000	2,000	103,000
3	564	1993	DYNAHOE 490K BACKHOE LOADER WITH 4/1 BUCKET	265,000	2,000	263,000
4	219	1999	GARBAGE TRUCK	160,000	2,000	158,000
5	548	1996	MOBILE SWEEPER	\$210,000	\$2,000	\$208,000
6	512	2002	SMALL 2-3 YD. DUMP TRUCK 4X4 W/PLOW AND SANDER UNIT	55,000	2,500	52,500
7			SKIDSTEER LOADER WITH ROAD PLANER & GRADER	55,000	0	55,000
8	110	1999	FORD EXPLORER	<u>28,000</u>	<u>0</u>	<u>28,000</u>
			TOTAL BUDGET COST	<u>\$1,063,000</u>	<u>\$13,500</u>	<u>\$1,049,500</u>
2016-2017						
PRIORITY	EQUIP#	YEAR	DESCRIPTION	FULL COST	TRADE	NET COST
1	563		JOHN DEERE PAYLOADER OR EQUAL	\$195,000	\$0	\$195,000
2	503	2003	DODGE PICKUP WITH PLOW	40,000	0	40,000
3	212	2004	STORE LOAD GARBAGE TRUCK	210,000	0	210,000
4	525	1995	LARGE 12 YD DUMP TRUCK 4X4 W/PLOW AND HEATED BODY	185,000	0	185,000
5	510	1993	MEDIUM DUMP TRUCK 5TD 4X4 WITH PLOW	160,000	0	160,000
6	511	2004	SMALL 2-3 YD DUMP TRUCK 4X4 W/PLOW AND SANDER UNIT	55,000	0	55,000
7	544	2003	FREIGHTLINER SWEEPER	<u>225,000</u>	<u>0</u>	<u>225,000</u>
			TOTAL BUDGET COST	<u>\$1,070,000</u>	<u>\$0</u>	<u>\$1,070,000</u>
2017-2018						
PRIORITY	EQUIP#	YEAR	DESCRIPTION	FULL COST	TRADE	NET COST
1	529	2000	LARGE DUMP TRUCK 4X4 WITH PLOW AND SANDING UNIT	\$190,000	\$0	\$190,000
2	561	2000	VOLVO PAYLOADER (4-1 BUCKET)	210,000	0	210,000
3	224	2000	STORE LOAD GARBAGE TRUCK	210,000	0	210,000
4	530	2000	LARGE 12 YD. DUMP TRUCK 4X4 W/PLOW AND HEATED BODY	190,000	0	190,000
5	215	2000	GARBAGE TRUCK	179,000	0	179,000
6	565	1995	1994 CAT BACKHOE/LOADER 4X4 WITH EXTENDED BOOM WITH 4-1 BUCKET	180,000	0	180,000
7	H29		LEAF PICKER	<u>45,000</u>	<u>0</u>	<u>45,000</u>
			TOTAL BUDGET COST	<u>\$1,204,000</u>	<u>\$0</u>	<u>\$1,204,000</u>
2018-2019						
PRIORITY	EQUIP#	YEAR	DESCRIPTION	FULL COST	TRADE	NET COST
1	542	1994	VAC-ALL WITH WATER JET	\$265,000	\$0	\$265,000
2	521	2002	MEDIUM DUMP TRUCK 5TD 4X4 WITH PLOW	165,000	0	165,000
3	502	2003	DODGE PICKUP WITH PLOW	45,000	0	45,000
4	213	2003	GARBAGE TRUCK	185,000	0	185,000
5	214	2002	GARBAGE TRUCK	185,000	0	185,000
6	528	2001	LARGE 12 YD DUMP TRUCK 4X4 W/PLOW AND HEATED BODY	185,000	0	185,000
7	H28		LEAF PICKER	45,000	0	45,000
8			GEHL/LEEBOY 8'-12' PAVING BOX SPREADER	<u>120,000</u>	<u>0</u>	<u>120,000</u>
			TOTAL BUDGET COST	<u>\$1,195,000</u>	<u>\$0</u>	<u>\$1,195,000</u>
2019-2020						
PRIORITY	EQUIP#	YEAR	DESCRIPTION	FULL COST	TRADE	NET COST
1	545	2005	ELGIN SWEEPER	\$225,000	\$0	\$225,000
2	531	2006	XLARGE 25YD DUMP TRUCK 4X4 WITH PLOW AND SANDING UNIT	165,000	0	165,000
3	522	2000	LARGE 12TD DUMP TRUCK 4X4 WITH PLOW AND SANDING UNIT	195,000	0	195,000
4	527	2000	LARGE 12TD DUMP TRUCK 4X4 WITH PLOW AND SANDING UNIT	195,000	0	195,000
5	211	2005	GARBAGE TRUCK	195,000	0	195,000
6	216	2007	STORE LOAD GARBAGE TRUCK	220,000	0	220,000
7	202	2003	DODGE PICKUP WITH PLOW	45,000	0	45,000
8	H21	2003	BLACKTOP HOT BOX 4-6 TON	30,000	0	30,000
9	H02	2003	INGERSOL RAND COMPRESSOR WITH GUNS	<u>22,000</u>	<u>0</u>	<u>22,000</u>
			TOTAL BUDGET COST	<u>1,292,000</u>	<u>0</u>	<u>1,292,000</u>

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H8120.2020
 PROJECT TITLE: Sewer Repairs and Manhole Relining
 SCHEDULED START: 1999
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 2
 AVAILABLE BALANCE: \$414,161.57 \$200,000 restricted by bonds.

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	200,000			200,000	200,000	200,000	600,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$200,000	\$0	\$0	\$200,000	\$200,000	\$200,000	\$600,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	200,000		0	200,000	200,000	200,000	\$600,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$200,000	\$0	\$0	\$200,000	\$200,000	\$200,000	\$600,000

DESCRIPTION OF PROJECT:

Replacement of 8" sanitary sewer pipe in the Southeast section of the Village by the method of relining with plastic liner. This method of replacement can be accomplished without excavation.

PURPOSE AND JUSTIFICATION:

Sewer stoppages due to large tree root infiltration through deteriorated joints in the old clay pipe. We also experience a significant amount of infiltration during rain storms which increase pumpage at the Meadow Street sewer pumping station.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Savings on overtime expended for stoppages occurring during non working hours.
 Less damage to residences by preventing mainline sewer stoppages. Less wear and tear on Meadow Street sanitary sewer pumping station.
 Lower electric costs due to less pumping due to lower storm flows.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H5110.2010
 PROJECT TITLE: Road Repairs
 SCHEDULED START: In progress
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 3
 AVAILABLE BALANCE: \$904,204.95 Restricted as financed by bond

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	2,122,500	2,000,000	1,710,000	1,700,000	1,700,000	1,700,000	8,810,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$2,122,500	\$2,000,000	\$1,710,000	\$1,700,000	\$1,700,000	\$1,700,000	\$8,810,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							
BONDED INDEBTEDNESS	325,000	2,000,000	1,710,000	1,700,000	1,700,000	1,700,000	8,810,000
GRANTS							0
OTHER							0
TOTAL	\$325,000	\$2,000,000	\$1,710,000	\$1,700,000	\$1,700,000	\$1,700,000	\$8,810,000

DESCRIPTION OF PROJECT:

Repave various streets throughout the Village with an asphalt overlay. This project qualifies for reimbursement from New York State from the CHIPS funding provided annually (approximately \$410,000).

PURPOSE AND JUSTIFICATION:

There are approximately 74 miles of Village roads. In order to keep these roads in good condition they should be maintained on a 15 year cycle with 5 miles being repaired each year. The last major road repair project was in 1978. At this time about half the roads were overlaid. Due to budgetary considerations from increased asphalt costs, we currently are repaving 1 to 2 miles per year.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Repairing roads before they fail will save money in terms of future expenditures. Over the first 75% of the life of a road there is a 40% loss in the quality of the road. However in just the next 12% of the life of the road there can be another 40% loss in quality. At this point the road deteriorates very rapidly. Once a road reaches this point it can cost 150 to 180% more to make repairs.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H5110.2020
 PROJECT TITLE: Curb Replacement
 SCHEDULED START: In Progress
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 4
 AVAILABLE BALANCE: \$15,000.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	230,000	230,000	230,000	230,000	230,000	230,000	1,150,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$1,150,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	230,000	230,000	230,000	230,000	230,000	230,000	\$1,150,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$230,000	\$1,150,000

DESCRIPTION OF PROJECT:

Annual ongoing project to replace defective curbing, in conjunction with road repair & sidewalks.
 Additional curb repair is required over last year's amount.

PURPOSE AND JUSTIFICATION:

Repair broken and dangerous curbing which will prevent claims against the Village.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

This is an ongoing project.

Note : This project qualifies for State Aid under CHIPS.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
DEPARTMENT CODE: H1440.2010
PROJECT TITLE: Sidewalk Repairs
SCHEDULED START: Ongoing
COMPLETION: Ongoing
PRIORITY IN DEPT.: 5
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	250,000	250,000	250,000	250,000	250,000	250,000	1,500,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,500,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	25,000	25,000	25,000	25,000	25,000	25,000	\$150,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	200,000	225,000	225,000	225,000	225,000	225,000	1,325,000
TOTAL	\$225,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,475,000

DESCRIPTION OF PROJECT:

Annual ongoing project to replace defective sidewalk.
Property owner is charged for cost of repairs to sidewalk adjacent to their property.
Village assumes cost for Village Property and street corners.

PURPOSE AND JUSTIFICATION:

Repair broken and dangerous sidewalk which could result in claims against the Village

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

This will be an ongoing project.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
DEPARTMENT CODE: H1640.2
PROJECT TITLE: Gas Pump Replacement at Village Yard
SCHEDULED START: June 2015
COMPLETION: August 2015
PRIORITY IN DEPT.: 6
AVAILABLE BALANCE: \$0.00

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		375,000	0	0	0	0	375,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$375,000	\$0	\$0	\$0	\$0	\$375,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX	0		0	0	0	0	\$0
BONDED INDEBTEDNESS		375,000					375,000
GRANTS							0
OTHER							0
TOTAL	\$0	\$375,000	\$0	\$0	\$0	\$0	\$375,000

DESCRIPTION OF PROJECT:

Furnish and install four new single product (2 gas & 2 diesel) durahose suction pumps with double walled fiberglass piping
Install new fuel management system. Install a 20x50 lighted canopy over the location.

PURPOSE AND JUSTIFICATION:

Gas pumps at the Village Yard have been problematic for a while. Currently one set of diesel pumps are inoperable.
The fuel management software is not upgradable as it is no longer supported by the vendor, requiring complete replacement.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H5142.2000
 PROJECT TITLE: Salt Storage Structure
 SCHEDULED START: 2015
 COMPLETION: 2015
 PRIORITY IN DEPT.: 6
 AVAILABLE BALANCE: \$0.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		160,000	0	0	0	0	160,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX				0	0	0	\$0
BONDED INDEBTEDNESS		160,000					160,000
GRANTS							0
OTHER							0
TOTAL	\$0	\$160,000	\$0	\$0	\$0	\$0	\$160,000

=====

DESCRIPTION OF PROJECT:

Construction of a new salt storage structure to enable to replace the deteriorating existing structure with a large capacity structure.

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PURPOSE AND JUSTIFICATION:

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

This will be an ongoing project.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H1640.
 PROJECT TITLE: DPW Yard - Roof
 SCHEDULED START: 2010
 COMPLETION: 2011
 PRIORITY IN DEPT.: 7
 AVAILABLE BALANCE: \$41,191.58 Restricted as financed by bond

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	0	375,000	0				375,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$375,000	\$0	\$0	\$0	\$0	\$375,000

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX				0	0	0	\$375,000
BONDED INDEBTEDNESS	120,000	375,000	0				495,000
GRANTS							0
OTHER							0
TOTAL	\$120,000	\$375,000	\$0	\$0	\$0	\$0	\$870,000

DESCRIPTION OF PROJECT:

Project to repair roofs at DPW Yard. Mechanics Garage roof was patched in 2011-2012, and Parks, Street Department and barrel roof over equipment storage area will be done in 2015-2016.

PURPOSE AND JUSTIFICATION:

Repair roofs.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H5182.2000
 PROJECT TITLE: Street Lighting Renovation
 SCHEDULED START: Operating Budget
 COMPLETION: 2014
 PRIORITY IN DEPT.: 8
 AVAILABLE BALANCE: \$0.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		0	0	0	0	0	0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0						

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS		0	0	0	0	0	0
GRANTS							0
OTHER							0
TOTAL	\$0						

=====

DESCRIPTION OF PROJECT:

Project is to replace the deteriorated aluminum underground street lighting wiring in the Village over a five year period.

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PURPOSE AND JUSTIFICATION:

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H1620.
 PROJECT TITLE: Resurface Parking Fields
 SCHEDULED START: 2016
 COMPLETION: 2016
 PRIORITY IN DEPT.: 9
 AVAILABLE BALANCE: \$0.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION				200,000			200,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$0	\$200,000	\$0	\$0	\$200,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX		0	0	200,000	0	0	\$200,000
BONDED INDEBTEDNESS	0						0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$0	\$200,000	\$0	\$0	\$200,000

=====

DESCRIPTION OF PROJECT:

Resurface Parking Areas. (Field 2n and Country Life Press Lot).

=====

PURPOSE AND JUSTIFICATION:

Improve flow in parking field and to make it similar to the adjacent portions of the Parking Field.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Increase in future debt service due to financing through bond issue.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Public Works
 DEPARTMENT CODE: H1620.
 PROJECT TITLE: Business District Improvements
 SCHEDULED START: Unscheduled
 COMPLETION:
 PRIORITY IN DEPT.: 10
 AVAILABLE BALANCE: \$0.00

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0						

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX					0	0	\$0
BONDED INDEBTEDNESS		0	0	0			0
GRANTS							0
OTHER							0
TOTAL	\$0						

=====

DESCRIPTION OF PROJECT:

Replace concrete sidewalks with brick pavers on both sides of Franklin Avenue north of Eleventh Street to Old Country Road with the exception of the east side of Franklin Avenue between 11th & 12th streets (Sears) and on the west side of Franklin Avenue between 14th & 15th Street and 15th Street and Old Country Road and on Seventh Street east side of Franklin Avenue.

Franklin Avenue cost is \$960,400, Seventh Street cost is \$270,000.

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PURPOSE AND JUSTIFICATION:

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation and Parks
DEPARTMENT CODE: H7140.2000
PROJECT TITLE: Recreation and Parks Equipment
SCHEDULED START:
COMPLETION: Ongoing
PRIORITY IN DEPT.: 1
AVAILABLE BALANCE: \$117,389.20

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	156,000	177,000	215,000	220,000	235,000	235,000	1,082,000
CONTINGENCY AND OTHER							0
TOTAL	\$156,000	\$177,000	\$215,000	\$220,000	\$235,000	\$235,000	\$1,082,000

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	156,000	177,000	215,000	220,000	235,000	235,000	1,082,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$156,000	\$177,000	\$215,000	\$220,000	\$235,000	\$235,000	\$1,082,000

DESCRIPTION OF PROJECT:

The existing fleet of rolling vehicles contains several vehicles used in the daily delivery of services with excessive milage and years of service. Bodies on several trucks are rusting away. Other motorized equipmant in the form of sophistocated mowers require a timely replacement.

PURPOSE AND JUSTIFICATION:

The existing fleet of 25 over the road vehicles used in the daily delivery of a variety of grounds and snow removal services contain many vehicles with high milage and age. Bodies on trucks are now rotting away from years of defering replacements. Sophisticated mowers depended upon to maintain 200 acres of turf need to be replaced in a timely schedule.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

2015/2016		2016/2017		2017/2018	
Dump/Sander /Plow	\$40,000	4x4 Dump/plow	\$45,000	Tractor w/ bucket	\$60,000
4x4 Pick Up/plow	33,000	Utility Carts	60,000	Winged rotary mower	35,000
Crew Cab Rack Body	40,000	Ballfield Conditioners	40000	Front End rotary mower	25,000
Leaf Collector	32,000	Brush Chipper	32,000	Front End rotary mower	25,000
Sport Utility	32,000	Tilt Trailer	15,000	Crew Cab rack body	40,000
Total	\$177,000	Front End Rotary mower	23,000	Pickup w/plow	35,000
		Total	\$215,000	Total	\$220,000
2018/2019		2019/2020			
Pickup w/plow	\$36,000	Winged rotary mower	\$35,000		
Crew Cab rack body	40,000	Crew Cab rack body	42,000		
Winged rotary mower	35,000	Pickup w/plow	37,000		
Leaf Collector	35,000	Leaf Collector	36,000		
Skid Steer Loader	39,000	Front End Rotary mower	25,000		
4x4 Turf tractor	50,000	Equipment trailer	20,000		
Total	\$235,000	Brush Chipper	40,000		
		Total	\$235,000		

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation and Parks
 DEPARTMENT CODE:
 PROJECT TITLE: Athletic Field rehabilitation
 SCHEDULED START: 2015
 COMPLETION: 2019
 PRIORITY IN DEPT.: 2
 AVAILABLE BALANCE:

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION			542,400				542,400
CONSULTIVE SERVICES		45,000					45,000
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER			108,480				108,480
TOTAL	\$0	\$45,000	\$650,880	\$0	\$0	\$0	\$695,880

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	0	45,000			0	0	695,880
BONDED INDEBTEDNESS			\$650,880				650,880
GRANTS							0
OTHER							0
TOTAL	\$0	\$45,000	\$650,880	\$0	\$0	\$0	\$1,346,760

=====

DESCRIPTION OF PROJECT:

Severe grade changes of field #3 & #4 and the Soccer field at Community Park require complete renovation to include laser grading, construction of new infields, new irrigation and sod. Subsurface drainage is recommended for the infields at both ballfields.

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PURPOSE AND JUSTIFICATION:

The existing conditions are deteriorating providing an unacceptable playing condition.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Annual fees for the use of "premier field space" can be charged to sports organizations for intramural play and special tournament events.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Department of Recreation and Parks
 DEPARTMENT CODE:
 PROJECT TITLE: Athletic Field Lighting
 SCHEDULED START: 2018
 COMPLETION: 2019
 PRIORITY IN DEPT.: 3

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION					0		0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0						

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS			0				0
GRANTS							0
OTHER	0		0	0	0	0	0
TOTAL	\$0						

=====

DESCRIPTION OF PROJECT:

Funding is requested for the installation of athletic field lighting on the soccer field at Community Park.

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PURPOSE AND JUSTIFICATION:

Lighting will increase usage for local intramural and travel sports organizations. If synthetic turf is installed, lighting will maximize the investment and provide an additional premier soccer field.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Fees can be charged for the use of lighted/synthetic turf fields for special events, intramural and travel soccer.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation & Parks
 DEPARTMENT CODE: H8560.2000
 PROJECT TITLE: Street and Park Tree Management Plan
 SCHEDULED START: Ongoing
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 4
 AVAILABLE BALANCE: \$13,087.75

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	100,000	62,500	40,000	40,000	40,000	40,000	222,500
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$100,000	\$62,500	\$40,000	\$40,000	\$40,000	\$40,000	\$222,500

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$100,000	\$62,500	\$40,000	\$40,000	\$40,000	\$40,000	\$222,500
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$100,000	\$50,000	\$40,000	\$40,000	\$40,000	\$40,000	\$222,500

DESCRIPTION OF PROJECT:

Funding is requested for the replacement of trees removed from the inventory due to general decline, disease or insect infestation. Approximately 200 trees will be planted through the spring and fall of 2015 under contract as a result of public bid.

PURPOSE AND JUSTIFICATION:

Supporting the enhancement of our urban forest adds to the beauty of community while at the same time creating cooling of the environment.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation
 DEPARTMENT CODE: H7140.2070
 PROJECT TITLE: Playground Replacement and Safety Surfacing
 SCHEDULED START: 2016
 COMPLETION: Continual
 PRIORITY IN DEPT.: 5
 AVAILABLE BALANCE: 27563

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION					195,000	50,000	245,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$195,000	\$50,000	\$245,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$0		\$0	\$0	\$195,000	\$50,000	\$245,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$195,000	\$50,000	\$245,000

=====

DESCRIPTION OF PROJECT:

Funding is requested for the replacement of Playground Equipment and Safety Surfacing at Grove Street Park. Existing apparatus is now 18 years old and worn to the point where slides are cracking, poured in place surfacing is seperating and worn therefore reducing its effectiveness.

=====

PURPOSE AND JUSTIFICATION:

Safety surfacing that meets safety standards and age appropriate playground apparatus are necessary to provide a safe playing environment for youth.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation
 DEPARTMENT CODE: H7140.
 PROJECT TITLE: Stewart Field Playground Building Rehabilitation
 SCHEDULED START: 2015
 COMPLETION: 2019
 PRIORITY IN DEPT.: 6
 AVAILABLE BALANCE: 0

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		50,000		50,000	30,000		130,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL		\$50,000	\$0	\$50,000	\$30,000	\$0	\$130,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$0	\$50,000	\$0	\$50,000	\$30,000	\$0	\$130,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$50,000	\$0	\$50,000	\$30,000	\$0	\$130,000

=====

DESCRIPTION OF PROJECT:

This project is requested for the rehabilitation of the Restroom/concession/storage building at Stewart Fields. This building was not renovated in 2005 when the other 5 playground restroom buildings were renovated. Specific improvements will include new floor and wall coverings, partitions, basic concession repairs, lighting and soffit replacement, new exterior finishes.

=====

PURPOSE AND JUSTIFICATION:

Existing buildings interiors were renovated under a previous project. Exterior treatments are in a degraded condition.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation
 DEPARTMENT CODE: H7140.2300
 PROJECT TITLE: Retaining Wall Replacement
 SCHEDULED START: 2018
 COMPLETION: 2019
 PRIORITY IN DEPT.: 8
 AVAILABLE BALANCE:

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION						200,000	200,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$200,000	\$200,000

=====

DESCRIPTION OF PROJECT:

The landscape tie wall between Community Park and the School District Bus Garage and the Nursery School is owned by the Village. We have deferred this project for an additional year.

=====

PURPOSE AND JUSTIFICATION:

Retain the higher grade village property separating community park and the bus garage and nursery school.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation
DEPARTMENT CODE: H7140.2240
PROJECT TITLE: Paths, Parking Lots and Roadway Rehabilitation
SCHEDULED START: 2019
COMPLETION: Ongoing
PRIORITY IN DEPT.: 9
AVAILABLE BALANCE:

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION						50,000	50,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$0	\$0	\$0	\$0	\$0	\$50,000	\$50,000

=====

DESCRIPTION OF PROJECT:

Neighborhood parks contain service roads and parking lots used by park patrons and maintenance personnel. We project the need to repave areas in Nassau Haven and Stewart Fields in 2016/17.

=====

PURPOSE AND JUSTIFICATION:

Provide safe egress within parks.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation and Parks
 DEPARTMENT CODE:
 PROJECT TITLE: Street Scape Rehabilitation
 SCHEDULED START: Unscheduled
 COMPLETION:
 PRIORITY IN DEPT.: 10
 AVAILABLE BALANCE:

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES	50,000						0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0

=====

PROJECT FUNDING:

	LAST YEAR	FY 2014/15	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	TOTAL
PROPERTY TAX	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER							0
TOTAL	\$50,000	\$0	\$0	\$0	\$0	\$0	\$0

=====

DESCRIPTION OF PROJECT:

Currently an RFP is being prepared for engineering firms to propose a range of improvements to the 7th street, street scape. Options are to include both restoration and/or reconstruction improvements. Preliminary cost estimates will confirm a range of cost for the project that can be a phased improvement.

=====

PURPOSE AND JUSTIFICATION:

Maintain and upgrade these village owned areas in the downtown environment at a level to attract visitation to the community.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Recreation an Parks
 DEPARTMENT CODE:
 PROJECT TITLE: Pool Phase II - Study Phase
 SCHEDULED START: 2015
 COMPLETION: 2016
 PRIORITY IN DEPT.:

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES		35,000					35,000
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER		35,000	0	0	0	0	35,000
TOTAL	\$0	\$35,000	\$0	\$0	\$0	\$0	\$35,000

=====

DESCRIPTION OF PROJECT:

Funding is requested in order to retain professional engineering services to provide preliminary cost estimates, floor plans and concept design for the total rehabilitation of the Pool Mens and Ladies shower/restroom and changing areas and office and reception areas.

PURPOSE AND JUSTIFICATION:

Recent member surveys indicate the need for improved shower and restroom facilities. Existing conditions are degrading due to the age of the structures.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Offering the best possible overall experience in the form of upgraded facilities sustains membership and attracts new members.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1040
 PROJECT TITLE: Machinery and Equipment
 SCHEDULED START: Ongoing
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 1
 AVAILABLE BALANCE:

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PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	225,000	155,000	75,000	75,000	75,000	75,000	455,000
CONTINGENCY AND OTHER							0
TOTAL	\$225,000	\$155,000	\$75,000	\$75,000	\$75,000	\$75,000	\$455,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	225,000	155,000	75,000	75,000	75,000	75,000	455,000
TOTAL	\$225,000	\$155,000	\$75,000	\$75,000	\$75,000	\$75,000	\$455,000

=====

DESCRIPTION OF PROJECT:

Purchase of equipment and replace stopped or defective water meters and replace with new meters with radio reads, and a new valve exercising machine

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PURPOSE AND JUSTIFICATION:

Repace older, slow manual read meters with new radio read meters. replace older equioement with new equipment.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

YEAR	DESCRIPTION	COST	TRADE	TRADE IN
	Meters	\$120,000		
	Valve Exerciser	35,000		15,000
	Security System	100,000		
		\$255,000		

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Improvements other than Buildings
 SCHEDULED START: Ongoing
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 2

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT	60,000	60,000	60,000	60,000	60,000	60,000	300,000
CONTINGENCY AND OTHER							0
TOTAL	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	60,000	60,000	60,000	60,000	60,000	60,000	300,000
TOTAL	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$60,000	\$300,000

=====

DESCRIPTION OF PROJECT:

To replace 23 fire hydrants on a 75 year schedule.
 To maintain 10 hydrants in stock to replace those which may become damaged as a result of accidents or other causes.
 To replace 30 valves per year based on 100 year useful life. This year 12 valves are to be replaced.

PURPOSE AND JUSTIFICATION:

Replacing fire hydrants will assure adequate water flow during a fire emergency.
 Replacing valves assures adequate control of the system during emergencies such as main breaks.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Moneys are provided each year in the F8340.401 and 403 accounts to cover road repair and green area restoration as a result of work in connection with hydrant and valve replacement.
 NOTE: Budget line breakdown

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Water Main Improvements
 SCHEDULED START: Ongoing
 COMPLETION: Ongoing
 PRIORITY IN DEPT.: 3

PROJECT COSTS:							
	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION	600,000	600,000	600,000	600,000	600,000	600,000	3,000,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000

PROJECT FUNDING:							
	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	600,000	600,000	600,000	600,000	600,000	600,000	3,000,000
TOTAL	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$600,000	\$3,000,000

DESCRIPTION OF PROJECT:
 Replacement of older cast iron water main with new cement lined ductile iron main on Magnolia Ave.

PURPOSE AND JUSTIFICATION:
 Based on Distribution Studies, particular sections of water mains are in need of replacement.
 By replacing the water main, circulation and service will improve, resulting in better water quality.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Water Meter Replacement Program
 SCHEDULED START: 2015
 COMPLETION: 2016
 PRIORITY IN DEPT.: 4

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		700,000					700,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT		700,000					700,000
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	0	1,400,000	0	0	0	0	1,400,000
TOTAL	\$0	\$1,400,000	\$0	\$0	\$0	\$0	\$1,400,000

=====

DESCRIPTION OF PROJECT:

Replacement of old meters in the system with new meters with radio read devices will reduce manhours for the meter reading task.

PURPOSE AND JUSTIFICATION:

New meters equal more accurate consumption readings which will increase revenues, as older meters run slower due to age. The time necessary to collect readings will be greatly reduced as the task becomes more automated. Meters in stock will be reduced once the entire system is updated.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: SCADA & Communication Upgrade
 SCHEDULED START: 2016
 COMPLETION: 2017
 PRIORITY IN DEPT.: 6

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION							0
CONSULTIVE SERVICES		40,000	400,000	0			440,000
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$40,000	\$400,000	\$0	\$0	\$0	\$440,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER		40,000	400,000	0	0		440,000
TOTAL	\$0	\$40,000	\$400,000	\$0	\$0	\$0	\$440,000

=====

DESCRIPTION OF PROJECT:

Redesign of the supervisory control and data acquisition system and associated communications in this capital year, with implementation in the following fiscal period.

=====

PURPOSE AND JUSTIFICATION:

This will help maintain reliability and function ability of the Water Control Center. The current system is 19 years old. Software is becoming more difficult to work with newer operating systems. Replacement of old telephone communications lines with more reliable wireless communications system.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Funds are available in the Water Capital Fund.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Well # 14 Rehabilitation
 SCHEDULED START: 2015
 COMPLETION: 2017
 PRIORITY IN DEPT.: 5

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		150,000					150,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS							0
GRANTS							0
OTHER	0	150,000	0		0	0	150,000
TOTAL	\$0	\$150,000	\$0	\$0	\$0	\$0	\$150,000

=====

DESCRIPTION OF PROJECT:

Well rehabilitation consists of a televised inspection followed by various cleaning techniques.

=====

PURPOSE AND JUSTIFICATION:

Well rehabilitation is periodically required during the life of a water well. Groundwater minerals cause well plugging. Screens gravel and formations may become blocked reducing the capacity and efficiency of the well.

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IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Reduction in electric costs can be expected.

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Electrical Controls at Country Club Site
 SCHEDULED START: 2016
 COMPLETION: 2017
 PRIORITY IN DEPT.: 7

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION		1,100,000					1,100,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS		1,100,000					1,100,000
GRANTS							0
OTHER	0		0		0	0	0
TOTAL	\$0	\$1,100,000	\$0	\$0	\$0	\$0	\$1,100,000

=====

DESCRIPTION OF PROJECT:

Remove and replace existing motor control centers for well #13 well # 14 & booster pumps. Replace motor with high efficiency motors. Also included in the project is a new diesel generator.

=====

PURPOSE AND JUSTIFICATION:

MCC's are at the end of their life cycle. The electrical upgrade will make for a more energy efficient station with more reliable equipment. This translates to electrical savings and less down time. Project included replacement of 30 year old diesel generator which was burned out during excessive use during Hurricane Sandy Operation.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

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VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Nitrate Plant @ Clinton Road
 SCHEDULED START: 2013
 COMPLETION: 2014
 PRIORITY IN DEPT.: 7

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION			230,000	2,700,000			2,930,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$230,000	\$2,700,000	\$0	\$0	\$2,930,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS	0	0	230,000	2,700,000			2,930,000
GRANTS							0
OTHER					0	0	0
TOTAL	\$0	\$0	\$230,000	\$2,700,000	\$0	\$0	\$2,930,000

=====

DESCRIPTION OF PROJECT:

The project will consist of an installation of a new automated nitrate treatment system enclosed in a masonry building. The existing pumps will be re-staged for an additional headloss through filtration. The piping of the site will also be reconfigured.

PURPOSE AND JUSTIFICATION:

Nitrate is a primary public health contaminant. The nitrate levels at the wells are close to maximum contaminant level.

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

VILLAGE OF GARDEN CITY
FIVE YEAR CAPITAL IMPROVEMENT PLAN
FOR FISCAL YEARS ENDING 2016 THROUGH 2020

DEPARTMENT: Water Department
 DEPARTMENT CODE: F1030
 PROJECT TITLE: Roof Replacement at Clinton Road Site
 SCHEDULED START: 2016
 COMPLETION: 2017
 PRIORITY IN DEPT.:

=====

PROJECT COSTS:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY ACQUISITION							\$0
CONSTRUCTION			250,000				250,000
CONSULTIVE SERVICES							0
FURNISHINGS AND EQUIPMENT							0
CONTINGENCY AND OTHER							0
TOTAL	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000

=====

PROJECT FUNDING:

	LAST YEAR	FY 2015/16	FY 2016/17	FY 2017/18	FY 2018/19	FY 2019/20	TOTAL
PROPERTY TAX							\$0
BONDED INDEBTEDNESS	0	0	250,000	0			250,000
GRANTS							0
OTHER					0	0	0
TOTAL	\$0	\$0	\$250,000	\$0	\$0	\$0	\$250,000

=====

DESCRIPTION OF PROJECT:

Replace chronically leaking and high maintenance flat roof with pitched roof at both buildings.

=====

PURPOSE AND JUSTIFICATION:

Cost of manpower to clean off and maintain roof on both buildings. Buildings would no longer require annual patching and pointing.

=====

IMPACT OF PROJECT ON OPERATING REVENUES/EXPENDITURES

Funds are available in the Water Capital Fund.