



CITY OF NEWBURGH
Identified Capital Needs-2015

&

Recommended 3 Year Capital Plan
2015-2018

Revised 6/10/15

TABLE OF CONTENTS

<u>Description</u>	<u>Pages</u>
2015 Recommended - 3 Year Capital Plan	1-3
Comptroller Power Point Presentation	4-16
Capital Needs- 5 Year Outline	17-18
Infrastructure	
Infrastructure Summary	19
Infrastructure Detail –Mandated Health & Public Safety	20
Infrastructure Detail - Other	21-23
Municipal Building Renovations	24
Justification Details	24a-b
Demolitions	25

TABLE OF CONTENTS

<u>Description</u>	<u>Pages</u>
Equipment	
Equipment Summary	26
Equipment Detail - Mandated Health & Public Safety	27
Equipment Detail - By Department	28
New Construction	29
Remediation Projection (ERP)	30
Vehicles	31-32
Unfunded Capital Projects	
Unfunded - Summary by Category	33
Unfunded - Mandated Health & Public Safety	34
Unfunded - Non Safety Mandates	35-40

City of Newburgh
Recommended
2015 BAN Funding

Fund	Health and Safety Mandates	Category I	Location	Description of Capital Request	Total Estimated Cost	FY2015	FY2016	FY2017	Recommended 2015 BAN Funding	FY2018	FY2019	No Funding Currently Identified
General Fund	Yes	Infrastructure	Lake Drive/Walsh Rd	TIP 20% Matching Funds for Lake Drive Bridge (BIN#2223630) & Walsh Road Bridge (BIN#2223620) - Design of Rehabilitation & Construction	\$ 670,000		\$ 370,000	\$ 300,000	\$ 670,000	\$ -	\$ -	\$ -
			Mill Street	Mill Street Bridge over Quassaick (BIN#2223610) - Design and Repair of Scoured Footing Condition	\$ 200,000	\$ 200,000	\$ -	\$ -	\$ 200,000	\$ -	\$ -	\$ -
			Muchattoes Lake	Muchattoes Lake Dam - Hazard Assessment, Emergency Action Plan & Engineering Assessment	\$ 700,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ 700,000	\$ -	\$ -	\$ -
		Infrastructure Total		\$ 1,570,000	\$ 300,000	\$ 470,000	\$ 800,000	\$ 1,570,000	\$ -	\$ -	\$ -	
		Remediation (ERP)	Mid Broadway Site	Mid-Broadway Contaminated Site Remediation	\$ 130,000	\$ 30,000	\$ 100,000	\$ -	\$ 130,000	\$ -	\$ -	\$ -
		Remediation (ERP) Total		\$ 130,000	\$ 30,000	\$ 100,000	\$ -	\$ 130,000	\$ -	\$ -	\$ -	
	No	Demolition	Various	Demolition of unsafe deficient structures throughout City	\$ 500,000		\$ 500,000		\$ 500,000	\$ -		\$ -
		Demolition Total			\$ 500,000		\$ 500,000		\$ 500,000	\$ -		\$ -
		Vehicle	Other		\$ 320,000		\$ 160,000		\$ 160,000	\$ -	\$ 160,000	\$ 160,000
		Vehicle Total			\$ 320,000		\$ 160,000		\$ 160,000	\$ -	\$ 160,000	\$ 160,000
General Fund Total				\$ 2,520,000	\$ 330,000	\$ 1,230,000	\$ 800,000	\$ 2,360,000	\$ -	\$ 160,000	\$ 160,000	

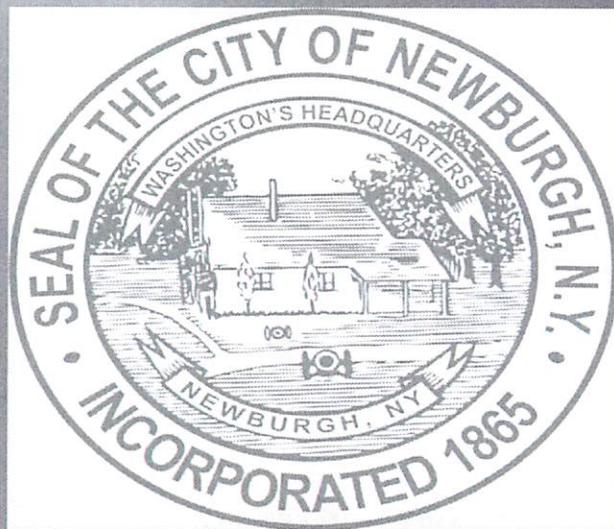
City of Newburgh
Recommended
2015 BAN Funding

Fund	Health and Safety Mandates	Category I	Location	Description of Capital Request	Total Estimated Cost	FY2015	FY2016	FY2017	Recommended 2015 BAN Funding	FY2018	FY2019	No Funding Currently Identified
Water Fund	Yes	Infrastructure	Brown's Pond	Browns Pond-Silver Stream Dam - Headwall & Spillway Repairs	\$ 350,000	\$ -	\$ 50,000	\$ 300,000	\$ 350,000	\$ -	\$ -	\$ -
			Washington Lake	Washington Lake Dam - Low Level Drain	\$ 700,000	\$ -	\$ 75,000	\$ 625,000	\$ 700,000	\$ -	\$ -	\$ -
				Washington Lake Dam - Slope Stability Analysis & Soil Borings	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ -
				Washington Lake Dam - Spillway Design & Reconstruction	\$ 1,300,000	\$ -	\$ 100,000	\$ 1,200,000	\$ 1,300,000	\$ -	\$ -	\$ -
				Washington Lake Dam - Survey & Infill low/wet area along Old Little Britain Road	\$ 40,000	\$ 15,000	\$ 25,000	\$ -	\$ 40,000	\$ -	\$ -	\$ -
				Washington Lake Gatehouse - Material Testing, Dive Inspection, & Remediation	\$ 340,000	\$ 40,000	\$ 300,000	\$ -	\$ 340,000	\$ -	\$ -	\$ -
		Infrastructure Total			\$ 2,760,000	\$ 85,000	\$ 550,000	\$ 2,125,000	\$ 2,760,000	\$ -	\$ -	\$ -
	Equipment	Water Plant	Water Filtration Plant - Chemical Bulk Storage Upgrades	\$ 125,000	\$ 25,000	\$ 100,000	\$ -	\$ 125,000	\$ -	\$ -	\$ -	
	Equipment Total			\$ 125,000	\$ 25,000	\$ 100,000	\$ -	\$ 125,000	\$ -	\$ -	\$ -	
	No	Demolition	Brown's Pond	Demolition of Brown's Pond House (Mt. Airy Road)	\$ 150,000		\$ 150,000		\$ 150,000			\$ -
Demolition Total				\$ 150,000		\$ 150,000		\$ 150,000			\$ -	
Water Fund Total					\$ 3,035,000	\$ 110,000	\$ 800,000	\$ 2,125,000	\$ 3,035,000	\$ -	\$ -	\$ -

City of Newburgh
Recommended
2015 BAN Funding

Fund	Health and Safety Mandates	Category I	Location	Description of Capital Request	Total Estimated Cost	FY2015	FY2016	FY2017	Recommended 2015 BAN Funding	FY2018	FY2019	No Funding Currently Identified
Sewer Fund	Yes	Infrastructure	CSX Tracks	Reconstruction of Combined Sewer Outfall Pipe#12 (CSO#12) under CSX	\$ 275,000	\$ 275,000	\$ -	\$ -	\$ 275,000	\$ -	\$ -	\$ -
			LTCP	Regulator#2 Upgrades (LTCP)	\$ 500,000	\$ -	\$ 75,000	\$ 425,000	\$ 500,000	\$ -	\$ -	\$ -
				South Water Street Separation & Pump Station Project (LTCP)	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ 1,500,000	\$ -	\$ -	\$ -
		Infrastructure Total			\$ 2,275,000	\$ 275,000	\$ 1,575,000	\$ 425,000	\$ 2,275,000	\$ -	\$ -	\$ -
		Equipment	LTCP	Asset Management - Sewer Camera & Related Hardware (LTCP)	\$ 1,850,000		\$ 350,000		\$ 350,000	\$ 500,000	\$ 1,000,000	\$ 1,500,000
		Equipment Total			\$ 1,850,000		\$ 350,000		\$ 350,000	\$ 500,000	\$ 1,000,000	\$ 1,500,000
Sewer Fund Total					\$ 4,125,000	\$ 275,000	\$ 1,925,000	\$ 425,000	\$ 2,625,000	\$ 500,000	\$ 1,000,000	\$ 1,500,000
Grand Total					\$ 9,680,000	\$ 715,000	\$ 3,955,000	\$ 3,350,000	\$ 8,020,000	\$ 500,000	\$ 1,160,000	\$ 1,660,000

CITY OF NEWBURGH 2015 PROPOSED CAPITAL PLAN



Michael G. Ciaravino
City Manager

John J. Aber
City Comptroller



Agenda

1. Overview of the City's Capital Needs
2. Ranking the City's Capital Needs
3. Presentation of the 2015 Proposed Plan
4. Understanding the City's Long Term and Short Term Capital Policy
5. Review Current Debt
6. Compare Debt Payments to Operating Budget
7. Discuss the Constitutional Debt Limits
8. Next Steps



Capital Plan Overview

Departments were required to complete a current Five Year Capital Plan

The Plan totals \$ 102.2 million and includes:

Category	General	Water	Sewer	Sanitation	Total
Infrastructure	\$9,745,000	\$8,475,749	\$10,814,000	0	\$29,034,749
Muni Bldg.	\$5,692,200	0	0	0	\$5,692,200
Demolition	\$500,000	\$150,000	0	0	\$650,000
Equipment	\$3,498,819	\$345,000	\$1,850,000	0	\$5,693,819
New Const.	\$58,110,000	0	0	0	\$58,110,000
Remediation (ERP)	\$230,000	0	0	0	\$230,000
Vehicles	\$1,567,000	\$220,000	\$545,000	\$500,000	\$2,832,000
Grand Totals	\$79,343,019	\$9,190,749	\$13,209,000	\$500,000	\$102,242,768



Ranking The Capital Plan

1. Departments were then required to prioritize their needs and develop a Three Year Plan
2. The Three year Plan totaled \$ 22.7 million and included:

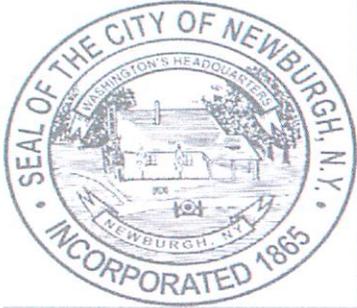
Category	General	Water	Sewer	Sanitation	Total
Infrastructure	\$8,480,000	\$5,164,749	\$1,876,000	0	\$15,520,749
Muni. Bldg.	0	0	0	0	0
Demolition	\$500,000	\$150,000	0	0	\$650,000
Equipment	\$1,659,500	\$125,000	\$2,100,000	0	\$3,884,500
New Const.	\$110,000	0	0	0	\$110,000
Remediation (ERP)	\$130,000	0	0	0	\$130,000
Vehicles	\$1,171,000	\$220,000	\$545,000	\$500,000	\$2,436,000
Grand Total	\$12,050,500	\$5,659,749	\$4,521,000	\$500,000	\$22,731,249



2015 Proposed Capital Plan

Based upon the capacity to sell a Bond Anticipation Note (BAN), the City can afford to finance \$8 million during the next three years.

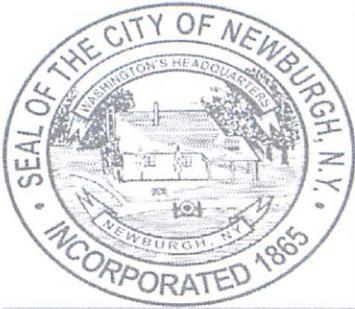
The City proposes to expend our total available resources of \$8 million to projects critical to the health and safety concerns of our community, including mandates from Federal, State and Local Regulatory Agencies.



2015 Proposed Capital Plan

The 2015 Proposed Capital Plan Includes:

- Design Rehabilitation and Construction of Lake Drive Bridge and Mill Street Bridge
- Hazard Mitigation at Muchattoes Lake, Browns Pond and Washington Lake
- Site remediation at Mid-Broadway
- Reconstruction of sewer lines at CSX Site, regulator #2 and South Water Street Pump Station
- Purchase CCTV camera truck for Long Term Control Plan
- Purchase 4 Fully Equipped Police Vehicles
- Allocate funds to begin demolition and rehabilitation of City owned properties



City's Capital Policy

1. The City's Capital Policy was approved by the Council on November 24, 2013
2. The total cost of the project must be \$20,000 or more and have a useful life of at least 5 years.
3. **Capital Projects Include:**
 1. Construction/reconstruction to buildings and infrastructure
 2. Purchase of equipment and machinery
 3. Purchase of land and real property easements
 4. Purchase of motor vehicles



City's Capital Policy (Cont)

4. Capital Projects Exclude:

1. Feasibility Studies
2. Rental or Lease payments
3. Preventive Maintenance
4. Training costs except for the development of training programs that are part of a capital project
5. Extended warranties or maintenance agreements that have a cost beyond the base price of the equipment
6. Lap-tops, cell-phones, tablets and Ipads
7. Annual subscriptions, renewals and membership fees



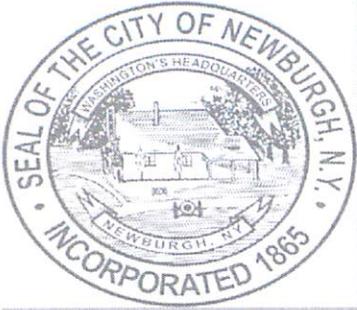
Current Debt

Fund	Principal	Interest	Total
General Fund	\$ 32,555,229	\$16,664,450	\$49,219,147
Water	\$14,739,503	\$4,451,457	\$19,190,960
Sewer	\$4,820,094	\$3,089,140	\$7,909,234
Sanitation	\$214,191	\$145,136	\$359,327
Total	\$52,329,017	\$24,350,183	\$76,679,200
2013 Ban	\$2,840,677	\$27,270	\$2,867,947
Grand Total	\$55,169,694	\$24,377,454	\$79,547,148



2015 Budget vs. Debt Payments

Fund	FY2015 Budget	Debt Payment	% of Debt Payment to Budget
General Fund	\$42,983,548	\$3,597,173	8%
Water	\$5,738,512	\$1,134,558	20%
Sewer	\$5,423,613	\$438,935	8%
Sanitation	\$3,271,700	\$19,135	1%
Total	\$57,417,373	\$5,189,800	9%



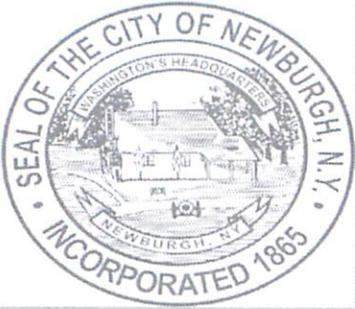
Constitutional Debt Limit

Tax Levy Year Ending 12/31	Assessed Value	State Equalization Rate	Full Valuation
2011	\$1,187,310,281	100%	\$1,187,310,281
2012	\$1,089,018,081	100%	\$1,089,018,081
2013	\$1,001,949,095	100%	\$1,001,949,095
2014	\$947,766,319	100%	\$947,766,319
2015	\$894,596,021	100%	\$894,596,021
Five Year Full Value			\$5,120,639,797
Average Five Year Full Valuation			\$1,024,127,959
Debt Limit 7%			\$71,688,957



Constitutional Debt Limit (Cont)

	Amount	Percentage of Debt Limit
Debt Limit	\$71,688,957	100%
Gross Indebtedness	\$55,169,694	76.96%
Deductions	\$14,739,503	20.56%
Net Indebtedness	\$40,430,191	56.40%
Debt Margin	\$31,258,766	43.60%



Next Steps

- Receive feedback from Council on Capital Plan
- Modify plan as needed
- Council Adopts Capital Budget
- Submit Budget to Bond Counsel and Investment firm for offering
- Sell BAN
- Receive Funding
- Implement Plan

City of Newburgh
Currently Identified 5 Year
Capital Needs

Fund	Category I	Category II	Total Estimated Cost	FY2015	FY2016	FY2017	FY2018	FY2019
General Fund	Infrastructure	Bridges	\$ 870,000	\$ 200,000	\$ 370,000	\$ 300,000	\$ -	\$ -
		DAM/Lake	\$ 700,000	\$ 100,000	\$ 100,000	\$ 500,000	\$ -	\$ -
		Street Paving	\$ 7,005,000				\$ 2,835,000	\$ 4,170,000
		Traffic Signal	\$ 1,170,000				\$ 850,000	\$ 320,000
	Infrastructure Total		\$ 9,745,000	\$ 300,000	\$ 470,000	\$ 800,000	\$ 3,685,000	\$ 4,490,000
	GF Municipal Bldg - Repair/Renovation/Upgrade	GF Municipal Bldg - Repair/Renovation/Upgrade	\$ 5,692,200				\$ 2,877,200	\$ 2,815,000
	GF Municipal Bldg - Repair/Renovation/Upgrade Total		\$ 5,692,200				\$ 2,877,200	\$ 2,815,000
	Demolition	Demolition	\$ 500,000				\$ 500,000	
	Demolition Total		\$ 500,000				\$ 500,000	
	Equipment	Equipment	\$ 3,498,819		\$ 359,500		\$ 2,289,319	\$ 850,000
	Equipment Total		\$ 3,498,819		\$ 359,500		\$ 2,289,319	\$ 850,000
	New Construction	New Construction	\$ 58,110,000				\$ 17,110,000	\$ 41,000,000
	New Construction Total		\$ 58,110,000				\$ 17,110,000	\$ 41,000,000
	Remediation (ERP)	Remediation (ERP)	\$ 230,000	\$ 30,000	\$ 200,000	\$ -	\$ -	\$ -
	Remediation (ERP) Total		\$ 230,000	\$ 30,000	\$ 200,000	\$ -	\$ -	\$ -
	Vehicle	Vehicle	\$ 1,567,000		\$ 160,000		\$ 386,000	\$ 1,021,000
	Vehicle Total		\$ 1,567,000		\$ 160,000		\$ 386,000	\$ 1,021,000
	General Fund Total		\$ 79,343,019	\$ 330,000	\$ 1,189,500	\$ 800,000	\$ 26,847,519	\$ 50,176,000

City of Newburgh
Currently Identified 5 Year
Capital Needs

Fund	Category I	Category II	Total Estimated Cost	FY2015	FY2016	FY2017	FY2018	FY2019
Water Fund	Infrastructure	DAM/Lake	\$ 2,760,000	\$ 85,000	\$ 550,000	\$ 2,125,000	\$ -	\$ -
		Distribution System	\$ 3,715,749		\$ 30,000	\$ 1,116,612	\$ 2,569,137	
		Treatment	\$ 2,000,000	\$ -	\$ -	\$ -	\$ 2,000,000	
	Infrastructure Total		\$ 8,475,749	\$ 85,000	\$ 580,000	\$ 2,125,000	\$ 1,116,612	\$ 4,569,137
	Demolition	Demolition	\$ 150,000				\$ 150,000	
	Demolition Total		\$ 150,000				\$ 150,000	
	Equipment	Equipment	\$ 345,000	\$ 25,000	\$ 320,000	\$ -	\$ -	\$ -
	Equipment Total		\$ 345,000	\$ 25,000	\$ 320,000	\$ -	\$ -	\$ -
	Vehicle	Vehicle	\$ 220,000				\$ 220,000	
Vehicle Total		\$ 220,000				\$ 220,000		
Water Fund Total		\$ 9,190,749	\$ 110,000	\$ 900,000	\$ 2,125,000	\$ 1,486,612	\$ 4,569,137	
Sewer Fund	Infrastructure	Collection System	\$ 4,334,000	\$ 275,000	\$ 1,575,000	\$ 425,000	\$ 1,446,000	\$ 613,000
		WWTP	\$ 6,480,000	\$ -	\$ 100,000	\$ -	\$ 250,000	\$ 6,130,000
	Infrastructure Total		\$ 10,814,000	\$ 275,000	\$ 1,675,000	\$ 425,000	\$ 1,696,000	\$ 6,743,000
	Equipment	Equipment	\$ 1,850,000		\$ 350,000		\$ 500,000	\$ 1,000,000
	Equipment Total		\$ 1,850,000		\$ 350,000		\$ 500,000	\$ 1,000,000
	Vehicle	Vehicle	\$ 545,000				\$ 500,000	\$ 45,000
Vehicle Total		\$ 545,000				\$ 500,000	\$ 45,000	
Sewer Fund Total		\$ 13,209,000	\$ 275,000	\$ 2,025,000	\$ 425,000	\$ 2,696,000	\$ 7,788,000	
Sanitation Fund	Vehicle	Vehicle	\$ 500,000				\$ 240,000	\$ 260,000
	Vehicle Total		\$ 500,000				\$ 240,000	\$ 260,000
Sanitation Fund Total		\$ 500,000				\$ 240,000	\$ 260,000	
Grand Total		\$ 102,242,768	\$ 715,000	\$ 4,114,500	\$ 3,350,000	\$ 31,270,131	\$ 62,793,137	

City of Newburgh
Currently Identified
Infrastructure Projects
Summary

Fund	Category I	Health and Safety Mandates	Category II	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
General Fund	Infrastructure	Yes	Bridges	\$ 870,000	\$ 870,000.00	\$ -
			DAM/Lake	\$ 700,000	\$ 700,000.00	\$ -
		Total		\$ 1,570,000	\$ 1,570,000.00	\$ -
		No	Street Paving	\$ 7,005,000	\$ -	\$ 7,005,000
			Traffic Signal	\$ 1,170,000	\$ -	\$ 1,170,000
Total		\$ 8,175,000	\$ -	\$ 8,175,000		
General Fund Total				\$ 9,745,000	\$ 1,570,000.00	\$ 8,175,000.00
Water Fund	Infrastructure	Yes	DAM/Lake	\$ 2,760,000	\$ 2,760,000.00	\$ -
			Total		\$ 2,760,000	\$ 2,760,000.00
		No	Distribution System Treatment	\$ 3,715,749	\$ -	\$ 3,715,749
				\$ 2,000,000	\$ -	\$ 2,000,000
				Total		\$ 5,715,749
Water Fund Total				\$ 8,475,749	\$ 2,760,000.00	\$ 5,715,749.00
Sewer Fund	Infrastructure	Yes	WWTP	\$ 4,130,000	\$ -	\$ 4,130,000
			Collection System	\$ 2,425,000	\$ 2,275,000.00	\$ 150,000
			Total		\$ 6,555,000	\$ 2,275,000.00
		No	WWTP	\$ 2,350,000	\$ -	\$ 2,350,000
			Collection System	\$ 1,909,000	\$ -	\$ 1,909,000
Total		\$ 4,259,000	\$ -	\$ 4,259,000		
Sewer Fund Total				\$ 10,814,000	\$ 2,275,000.00	\$ 8,539,000.00
Grand Total				\$ 29,034,749	\$ 6,605,000.00	\$ 22,429,749.00

City of Newburgh
Currently Identified
Infrastructure Projects
Mandated Health and Public Safety

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified	
General Fund	Bridges	Lake Drive/Walsh Rd	TIP 20% Matching Funds for Lake Drive Bridge (BIN#2223630) & Walsh Road Bridge (BIN#2223620) - Design of Rehabilitation & Construction	\$ 670,000	\$ 670,000.00	\$ -	
		Mill Street	Mill Street Bridge over Quassaick (BIN#2223610) - Design and Repair of Scoured Footing Condition	\$ 200,000	\$ 200,000.00	\$ -	
	Bridges Total			\$ 870,000	\$ 870,000.00	\$ -	
	DAM/Lake	Muchattoes Lake	Muchattoes Lake Dam - Hazard Assessment, Emergency Action Plan & Engineering Assessment	\$ 700,000	\$ 700,000.00	\$ -	
	DAM/Lake Total			\$ 700,000	\$ 700,000.00	\$ -	
General Fund Total				\$ 1,570,000	\$ 1,570,000.00	\$ -	
Water Fund	DAM/Lake	Brown's Pond	Browns Pond-Silver Stream Dam - Headwall & Spillway Repairs	\$ 350,000	\$ 350,000.00	\$ -	
			Washington Lake	Washington Lake Dam - Low Level Drain	\$ 700,000	\$ 700,000.00	\$ -
		Washington Lake	Washington Lake Dam - Slope Stability Analysis & Soil Borings	\$ 30,000	\$ 30,000.00	\$ -	
			Washington Lake Dam - Spillway Design & Reconstruction	\$ 1,300,000	\$ 1,300,000.00	\$ -	
			Washington Lake Dam - Survey & Infill low/wet area along Old Little Britain Road	\$ 40,000	\$ 40,000.00	\$ -	
			Washington Lake Gatehouse - Material Testing , Dive Inspection, & Remediation	\$ 340,000	\$ 340,000.00	\$ -	
		DAM/Lake Total			\$ 2,760,000	\$ 2,760,000.00	\$ -
		Water Fund Total				\$ 2,760,000	\$ 2,760,000.00
Sewer Fund	WWTP	LTCP	Wastewater Treatment Plant - Bar Screen design (LTCP)	\$ 80,000	\$ -	\$ 80,000	
			Wastewater Treatment Plant - Odor Control Design	\$ 3,500,000	\$ -	\$ 3,500,000	
			Wastewater Treatment Plant - Clarifier Rehabilitation	\$ 550,000	\$ -	\$ 550,000	
	WWTP Total			\$ 4,130,000	\$ -	\$ 4,130,000	
	Collection System	CSX Tracks	LTCP	Reconstruction of Combined Sewer Outfall Pipe#12 (CSO#12) under CSX	\$ 275,000	\$ 275,000.00	\$ -
				Regulator#2 Upgrades (LTCP)	\$ 500,000	\$ 500,000.00	\$ -
		LTCP	South Water Street Separation & Pump Station Project (LTCP)	\$ 1,500,000	\$ 1,500,000.00	\$ -	
Upgrade telemetry in Regulators and Diversion Manholes & create public notification system			\$ 150,000	\$ -	\$ 150,000		
Collection System Total			\$ 2,425,000	\$ 2,275,000.00	\$ 150,000		
Sewer Fund Total				\$ 6,555,000	\$ 2,275,000.00	\$ 4,280,000	
Grand Total				\$ 10,885,000	\$ 6,605,000.00	\$ 4,280,000	

City of Newburgh
Currently Indentified
Other Infrastructure Projects

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified		
General Fund	Street Paving	Liberty, Grand, Clinton & Montgomery	TIP 20% Matching Funds for Streetscape Reconstruction of sections of Liberty & Grand Streets	\$ 335,000	\$ -	\$ 335,000		
		Chambers St	Pave Chamber St.	\$ 400,000	\$ -	\$ 400,000		
		Fowler Ave	Pave Fowler Ave	\$ 350,000	\$ -	\$ 350,000		
		Fullerton Ave	Pave Fullerton Ave	\$ 400,000	\$ -	\$ 400,000		
		Gidney Ave	Pave Gidney Ave	\$ 495,000	\$ -	\$ 495,000		
		Grand St	Pave Grand St	\$ 550,000	\$ -	\$ 550,000		
		Heights	Pave Heights Area	\$ 700,000	\$ -	\$ 700,000		
		Lake Drive	Pave Lake Drive	\$ 600,000	\$ -	\$ 600,000		
		Lake St	Pave Lake St	\$ 900,000	\$ -	\$ 900,000		
		Liberty Street to Broadway to Renwick	Pave Liberty St- Broad to Renw	\$ 350,000	\$ -	\$ 350,000		
		Montgomery St	Pave Montgomery St	\$ 400,000	\$ -	\$ 400,000		
		Pierces Rd	Pave Pierces Rd	\$ 425,000	\$ -	\$ 425,000		
		Warden Heights	Pave Warden Heights/Odell Circle	\$ 450,000	\$ -	\$ 450,000		
		William St	Pave William St	\$ 300,000	\$ -	\$ 300,000		
		Wisner Ave	Pave Wisner Ave	\$ 350,000	\$ -	\$ 350,000		
		Street Paving Total				\$ 7,005,000	\$ -	\$ 7,005,000
		Traffic Signal	Broadway City Wide	TIP 20% Matching Funds for Signal Upgrades	\$ 320,000	\$ -	\$ 320,000	
				Traffic- Meter Replacement	\$ 150,000	\$ -	\$ 150,000	
				Traffic signal Cabinets	\$ 100,000	\$ -	\$ 100,000	
	Traffic Signal Intersections			\$ 600,000	\$ -	\$ 600,000		
	Traffic Signal Total				\$ 1,170,000	\$ -	\$ 1,170,000	
	General Fund Total				\$ 8,175,000	\$ -	\$ 8,175,000	

City of Newburgh
Currently Identified
Other Infrastructure Projects

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified	
Water Fund	Distribution System	Bayview to Henry - Overlook to Renwick	New 8' line from Bayview to Henry Overlook to Renwick	\$ 112,000	\$ -	\$ 112,000	
		Carroll St	New 8' main on Carroll St.	\$ 43,749	\$ -	\$ 43,749	
			Liberty, Grand, Clinton & Montgomery	Watermain design & reconstruction on sections of Liberty, Grand, Clinton & Montgomery Streets	\$ 1,000,000	\$ -	\$ 1,000,000
			CSX Tracks	Replace watermain crossings under CSX tracks	\$ 300,000	\$ -	\$ 300,000
			Dupont	isolate Dupont complex into 2 sections	\$ 25,000	\$ -	\$ 25,000
			From Water Plant to Intersection of BWY and West St	Install 24' high service main under Little Brittan Rd from Water Plant to intersection of Broadway and West	\$ 300,000	\$ -	\$ 300,000
			Fullerton to Third - Third to West St - Third to Valley	Replace 16" water valves at Third & West St and Third & Valley and Third & Prospect and Third & Fullerton	\$ 200,000	\$ -	\$ 200,000
			High Service Main	Install 3 20' valves on 20' high service main	\$ 250,000	\$ -	\$ 250,000
			Little Britan to Lake Street	Replace 12' main Little Brittan to Lake St.	\$ 180,000	\$ -	\$ 180,000
			Mill Street to William St	Replace 12' main Mill St. to William St.	\$ 190,000	\$ -	\$ 190,000
			Robinson to Mill St	Replace 12' main from Robinson to Mill	\$ 100,000	\$ -	\$ 100,000
			South to Gidney	New 8' line from South to Gidney	\$ 120,000	\$ -	\$ 120,000
			Spring to Renwick	New 8' line from Spring to Renwick	\$ 75,000	\$ -	\$ 75,000
			Third to Gidney	New 8' line from Third to Gidney	\$ 237,500	\$ -	\$ 237,500
			Third to South	New 8' line from Third to South	\$ 127,500	\$ -	\$ 127,500
			Washington Ave to Broadway and Third to Broadway	New 12' line from Washington Avenue to Broadway and third to Broad	\$ 250,000	\$ -	\$ 250,000
			William St to Grand St	Replace 12' main William to Grand	\$ 175,000	\$ -	\$ 175,000
			Watershed	Installation of Watershed Protection - Signs along Thruway (87), 84, and Local Roads	\$ 30,000	\$ -	\$ 30,000
			Distribution System Total		\$ 3,715,749	\$ -	\$ 3,715,749
			Treatment	Water Plant	Sludge de-watering centrifuge	\$ 2,000,000	\$ -
	Treatment Total		\$ 2,000,000	\$ -	\$ 2,000,000		
Water Fund Total				\$ 5,715,749	\$ -	\$ 5,715,749	

City of Newburgh
Currently Identified
Other Infrastructure Projects

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified		
Sewer Fund	WWTP	WWTP	SCADA at Wastewater Treatment Plant	\$ 2,250,000	\$ -	\$ 2,250,000		
			Wastewater Treatment Plant - Sludge Press Building Boiler Replacement	\$ 100,000	\$ -	\$ 100,000		
	WWTP Total			\$ 2,350,000	\$ -	\$ 2,350,000		
	Collection System		Benkard	Sewers- TV And Slip Line Benkard	\$ 308,000	\$ -	\$ 308,000	
			Chambers St	Sewers- TV And Slip Line Chamber	\$ 348,000	\$ -	\$ 348,000	
			Johnston	Sewers-TV And Slip Line Johnston	\$ 528,000	\$ -	\$ 528,000	
			Lander	Sewrs- TV And Slip Line Lander	\$ 305,000	\$ -	\$ 305,000	
				Cleaning/Maintenance of North Interceptor (North Montgomery Street to South Interceptor)	\$ 300,000	\$ -	\$ 300,000	
				Pump Stations	Purchase and Install cellular telemetry in Pump Stations	\$ 20,000	\$ -	\$ 20,000
					Upgrade Pumping Station	\$ 100,000	\$ -	\$ 100,000
			Collection System Total			\$ 1,909,000	\$ -	\$ 1,909,000
	Sewer Fund Total				\$ 4,259,000	\$ -	\$ 4,259,000	
	Grand Total				\$ 18,149,749	\$ -	\$ 18,149,749	

City of Newburgh
Currently Identified
Municipal Building Renovations

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
General Fund	GF Municipal Bldg - Repair/Renovation/Upgrade	104 South Lander	Buildings/ 104 South Lander	\$ 125,000	\$ -	\$ 125,000
		123 Grand St	Buildings/ 123 Grand	\$ 250,000	\$ -	\$ 250,000
		401 Washington	Foundation stabilization of Activity Center (401 Washington Street)	\$ 250,000	\$ -	\$ 250,000
		492 Broadway West End Firehouse	492 Broadway West End Firehouse - Comprehensive Renovation of Building	\$ 750,000	\$ -	\$ 750,000
		83 Broadway	Rehabilitation of City Hall	\$ 750,000	\$ -	\$ 750,000
		88 Pierces Rd (DPW Building)	88 Pierces Road (DPW Garage) - Design & construction of sub-slab vapor depressurization system & new garage slab on micropiles	\$ 1,650,000	\$ -	\$ 1,650,000
			88 Pierces Road (DPW Garage) -Lighting, Truck Lifts and Roof Repairs	\$ 420,000	\$ -	\$ 420,000
			DPW Oil Room	\$ 20,000	\$ -	\$ 20,000
		City Pool	The current condition of the pool and deck su	\$ 125,000	\$ -	\$ 125,000
		City Tennis Courts	Repaving of the tennis Courts and repair of the fence at the Delano-Hitch Park.	\$ 93,200	\$ -	\$ 93,200
		Delano-Hitch Stadium	Delano-Hitch Football/Soccer Field. Install a sub-base, install FieldTurf, paint lines for football and soccer.	\$ 1,000,000	\$ -	\$ 1,000,000
			Resurface the running track at Delano-Hitch Park, install fitness stations at each turn on track.	\$ 69,000	\$ -	\$ 69,000
		Police Offsite Location	Buildings	\$ 60,000	\$ -	\$ 60,000
		Public Safety Building	Communications Room	\$ 100,000	\$ -	\$ 100,000
			Structural Repairs to the North Entrance at Public Safety Building	\$ 30,000	\$ -	\$ 30,000
General Fund Total				\$ 5,692,200	\$ -	\$ 5,692,200

City of Newburgh
Currently Identified
Municipal Building Renovations-Detail

Location	Justification for Request	Total Estimated Cost
104 South Lander	New Roof	\$ 125,000
123 Grand St	Paint 100/ HVAC40/ Oil to gas110	\$ 250,000
401 Washington	Stabilization of the differentially settled foundation at the Activity Center	\$ 250,000
492 Broadway West End Firehouse	Replace both tiers of roof. Asbestos abatement. Repointing and rebuilding of facade. Reconstruction of first floor kitchen. Reconstruction of stairway.	\$ 750,000
83 Broadway	Generator/ Painting/Stablization Flooring/Electrical Issues//Persistent flooding problems due to deficiencies in EPDM roofing along west side of City Hall. Roof drains need improvement and possible structural deficiencies.	\$ 750,000
88 Pierces Rd (DPW Building)	A vapor intrusion assessment confirmed the presence of VOC's in the air below and above the concrete slab at the DPW garage. A sub-slab depressurization system is required to mitigate these gasses into the DPW garage work environment.	\$ 1,650,000
	Existing roof leaks, deficient lighting and inadequate vehicle lifts require replacement and repair. New Roof, flooring and New Lighting	\$ 420,000
	To bring up to DEC standards	\$ 20,000
City Pool	Replace pool liner, repair pool deck, wall on entry ramp and outside structure, replace old pipes and seals in the chemical room, replace three inoperable toilets, repair flow meters and other monitoring devices, remove grafitti, and install eye wash staion.	\$ 125,000
City Tennis Courts	The Recreation Department Delano-Hitch tennis courts are currently not being used at all for its intended purpose. Soccer and volleyball players have begin using the facility for their activities. By repairing the cracks, installing new net poles, and repairing the fence to prevent unauthorized use of the field, we can begin having tennis as an activity provided by the city of Newburgh Recreation Department.	\$ 93,200

City of Newburgh
Currently Identified
Municipal Building Renovations-Detail

Location	Justification for Request	Total Estimated Cost
Delano-Hitch Stadium	<p>Lower maintenance costs. While the initial cost is high, the upkeep is much less expensive, dropping by some estimates from \$35K to \$5K per year. Pesticide-free. Unlike natural grass, artificial turf doesn't require treatment with pesticides and fertilizers. Increased playability. Artificial turf fields are much more durable than grass, so playability is much higher. They allow for longer access, almost all year around. Spring and fall rains which result in cancellations are eliminated. One game on a muddy field can ruin the field for the rest of the season.</p> <p>Fewer injuries: Durability and an even playing surface mean fewer injuries and unlike grass that gets torn up by rough play and eventually turns into vast patches of slippery mud.</p> <p>Saves water. An average grass playing field uses about 50,000 gallons of water per week. This will no longer be necessary. Nor will the need to line the fields each week, which saves on man power and paint.</p>	\$ 1,000,000
	<p>There is nowhere for residents to workout without having to purchase a membership. As a result, many people are using the children's playgrounds as a place to workout, which is not its intended use.</p>	\$ 69,000
Police Offsite Location	Front Porch/ Painting/ AC	\$ 60,000
Public Safety Building	Replacement of the steel structure at the north entrance/exit of the Public Safety Building	\$ 30,000
	To create a protective barrier inorder to ensure no disruption to the dispatch room.	\$ 100,000

City of Newburgh
Currently Identified Demolitions

Fund	Category II	Health and Safety Mandates	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
General Fund	Demolition	No	Various	Demolition of unsafe deficient structures throughout City	\$ 500,000	\$ 500,000.00	\$ -
	Demolition Total				\$ 500,000	\$ 500,000.00	\$ -
General Fund Total					\$ 500,000	\$ 500,000.00	\$ -
Water Fund	Demolition	No	Brown's Pond	Demolition of Brown's Pond House (Mt. Airy Road)	\$ 150,000	\$ 150,000.00	\$ -
	Demolition Total				\$ 150,000	\$ 150,000.00	\$ -
Water Fund Total					\$ 150,000	\$ 150,000.00	\$ -
Grand Total					\$ 650,000	\$ 650,000.00	\$ -

City of Newburgh
Currently Identified Equipment Summary

Fund	Category II	Health and Safety Mandates	Location	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
General Fund	Equipment	No	Other	\$ 3,498,819	\$ -	\$ 3,498,819
		Total		\$ 3,498,819	\$ -	\$ 3,498,819
General Fund Total				\$ 3,498,819	\$ -	\$ 3,498,819
Water Fund	Equipment	Yes	Water Plant	\$ 125,000	\$ 125,000	\$ -
		Total		\$ 125,000	\$ 125,000	\$ -
		No	Other	\$ 220,000	\$ -	\$ 220,000
		Total		\$ 220,000	\$ -	\$ 220,000
Water Fund Total				\$ 345,000	\$ 125,000	\$ 220,000
Sewer Fund	Equipment	Yes	LTCP	\$ 1,850,000	\$ 350,000	\$ 1,500,000
		Total		\$ 1,850,000	\$ 350,000	\$ 1,500,000
Sewer Fund Total				\$ 1,850,000	\$ 350,000	\$ 1,500,000
Grand Total				\$ 5,693,819	\$ 475,000	\$ 5,218,819

City of Newburgh
Currently Identified Equipment Mandated by Public Health and Safety

Fund	Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
Water Fund	Equipment	Water Plant	Water Filtration Plant - Chemical Bulk Storage Upgrades	\$ 125,000	\$ 125,000	\$ -
Water Fund Total				\$ 125,000	\$ 125,000	\$ -
Sewer Fund	Equipment	LTCP	Asset Management - Sewer Camera & Related Hardware (LTCP)	\$ 1,850,000	\$ 350,000	\$ 1,500,000
Sewer Fund Total				\$ 1,850,000	\$ 350,000	\$ 1,500,000
Grand Total				\$ 1,975,000	\$ 475,000	\$ 1,500,000

City of Newburgh
Currently Identified Equipment By Department

Fund	Category II	Department	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified		
General Fund	Equipment	DPW	Chipper	\$ 60,000	\$ -	\$ 60,000		
			Fencing/Security	\$ 35,000	\$ -	\$ 35,000		
			Manlift With Pull Behind	\$ 30,000	\$ -	\$ 30,000		
				DPW Total	\$ 125,000	\$ -	\$ 125,000	
		Fire	Downing Park Radio Tower//Supports Police and Fire and DPW	Automobile Lift	\$ 75,000	\$ -	\$ 75,000	
					\$ 6,000	\$ -	\$ 6,000	
			Hose, nozzles & appliances for New pumper	Ladder Truck	\$ 25,000	\$ -	\$ 25,000	
					\$ 980,000	\$ -	\$ 980,000	
				Pumper	\$ 500,000	\$ -	\$ 500,000	
					Fire Total	\$ 1,586,000	\$ -	\$ 1,586,000
			IT	67 Dell Desktops	Fiber Ring Network	\$ 91,000	\$ -	\$ 91,000
		Network Infrastructure Upgrades			\$ 500,000	\$ -	\$ 500,000	
		Server and Shared Storage Upgrades			\$ 83,000	\$ -	\$ 83,000	
					\$ 175,000	\$ -	\$ 175,000	
		Surveillance Cameras for City Buildings (City Hall, 123 Grand Street, Recreation, 104 South Lander, Water Department, Engine 3)		Telephone System Refresh	\$ 450,000	\$ -	\$ 450,000	
					\$ 198,000	\$ -	\$ 198,000	
				Wireless Mesh Network	\$ 250,000	\$ -	\$ 250,000	
				IT Total	\$ 1,747,000	\$ -	\$ 1,747,000	
		Recreation	Arctic Cat (ATV)	Pool Cover	\$ 20,319	\$ -	\$ 20,319	
					\$ 20,500	\$ -	\$ 20,500	
					Recreation Total	\$ 40,819	\$ -	\$ 40,819
		General Fund Total				\$ 3,498,819	\$ -	\$ 3,498,819
		Water Fund	Equipment	Water Dept	Backhoe	\$ 100,000	\$ -	\$ 100,000
Bobcat Mini excavator	\$ 70,000				\$ -	\$ 70,000		
Distribution equipment	\$ 50,000				\$ -	\$ 50,000		
	\$ 220,000				\$ -	\$ 220,000		
				Water Dept Total	\$ 220,000	\$ -	\$ 220,000	
Water Fund Total				\$ 220,000	\$ -	\$ 220,000		
Grand Total				\$ 3,718,819	\$ -	\$ 3,718,819		

City of Newburgh
Currently Identified
New Construction Projects

Category II	Location	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
New Construction	Newburgh Landing and Fishing Piers	Newburgh Landing - Grant Match (\$348,600 + \$200,000 - \$260,000 - \$21,263 =)	\$ 30,000	\$ -	\$ 30,000
	Newburgh Landing and Fishing Piers Total		\$ 30,000	\$ -	\$ 30,000
	Public Safety Building	City of Newburgh Municipal Center Master Plan	\$ 40,080,000	\$ -	\$ 40,080,000
	Public Safety Building Total		\$ 40,080,000	\$ -	\$ 40,080,000
		A two-story community center approximately 30,000 square feet, including a three-court gymnasium, two racquetball courts, fitness and aerobics areas and an elevated track.			
	Recreation Center		\$ 14,500,000	\$ -	\$ 14,500,000
	Recreation Center Total		\$ 14,500,000	\$ -	\$ 14,500,000
	South Street Park	South Street Park Construction	\$ 1,000,000	\$ -	\$ 1,000,000
	South Street Park Total		\$ 1,000,000	\$ -	\$ 1,000,000
	Newburgh Landing Pier	(blank)	\$ 2,500,000	\$ -	\$ 2,500,000
	Newburgh Landing Pier Total		\$ 2,500,000	\$ -	\$ 2,500,000
New Construction Total			\$ 58,110,000	\$ -	\$ 58,110,000

City of Newburgh
Currently Identified
Remediation Projects (ERP)

Fund	Category II	Health and Safety Mandates	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
General Fund	Remediation (ERP)	Yes	Mid-Broadway Contaminated Site Remediation	\$ 130,000	\$ 130,000.00	\$ -
			Remediation feasibility study & testing	\$ 100,000	\$ 100,000.00	
	Remediation (ERP) Total			\$ 230,000	\$ 230,000.00	\$ -
General Fund Total				\$ 230,000	\$ 230,000.00	\$ -

City of Newburgh
Currently Identified
Vehicle Needs

Fund	Category II	Department	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified		
General Fund	Vehicle	Codes	Vehicle	\$ 50,000	\$ -	\$ 50,000		
		Codes Total		\$ 50,000	\$ -	\$ 50,000		
		DPW	1 Ton Dumps with Plows	\$ 45,000	\$ -	\$ 45,000		
			Bucket Truck	\$ 180,000	\$ -	\$ 180,000		
			Flatbed Truck	\$ 90,000	\$ -	\$ 90,000		
			Light Duty Trucks (with snow Plows)	\$ 180,000	\$ -	\$ 180,000		
			Medium Duty Trucks (with snow Plows)	\$ 345,000	\$ -	\$ 345,000		
			Pick Ups/ Plows	\$ 76,000	\$ -	\$ 76,000		
			DPW Total	\$ 916,000	\$ -	\$ 916,000		
		Engineering	New Vehicle for Engineering Department	\$ 30,000	\$ -	\$ 30,000		
		Engineering Total		\$ 30,000	\$ -	\$ 30,000		
		Fire	Heavy duty 4x4 PU with crew cab	\$ 40,000	\$ -	\$ 40,000		
		Fire Total		\$ 40,000	\$ -	\$ 40,000		
		IT	Ford Transit-New Vehicle for IT Department	\$ 25,000	\$ -	\$ 25,000		
		IT Total		\$ 25,000	\$ -	\$ 25,000		
		Police	Patrol Vehicle replacement	\$ 320,000	\$ 160,000.00	\$ 160,000		
			Un-Marked Detective Cars	\$ 75,000	\$ -	\$ 75,000		
		Police Total		\$ 395,000	\$ 160,000.00	\$ 235,000		
		Recreation	1 Ton Dumps with Plows	\$ 45,000	\$ -	\$ 45,000		
			Ford Econoline 15-passanger Van	\$ 66,000	\$ -	\$ 66,000		
		Recreation Total		\$ 111,000	\$ -	\$ 111,000		
		Vehicle Total				\$ 1,567,000	\$ 160,000.00	\$ 1,407,000
		General Fund Total				\$ 1,567,000	\$ 160,000.00	\$ 1,407,000
Water Fund	Vehicle	Water Dept	Pick up Truck 3/4 Ton	\$ 40,000	\$ -	\$ 40,000		
			Pick up Truck With Plow	\$ 50,000	\$ -	\$ 50,000		
		TP Utility Truck - Emergency Response Vehicle	\$ 130,000	\$ -	\$ 130,000			
		Water Dept Total	\$ 220,000	\$ -	\$ 220,000			
Vehicle Total				\$ 220,000	\$ -	\$ 220,000		
Water Fund Total				\$ 220,000	\$ -	\$ 220,000		
Sewer Fund	Vehicle	DPW	1 Ton Dumps with Plows	\$ 45,000	\$ -	\$ 45,000		
			Hydro Excavator, Vaccumn Truck	\$ 500,000	\$ -	\$ 500,000		
		DPW Total	\$ 545,000	\$ -	\$ 545,000			
Vehicle Total				\$ 545,000	\$ -	\$ 545,000		
Sewer Fund Total				\$ 545,000	\$ -	\$ 545,000		

City of Newburgh
Currently Identified
Vehicle Needs

Fund	Category II	Department	Description of Capital Request	Total Estimated Cost	Recommended 2015 BAN Funding	No Funding Currently Identified
Sanitation Fund	Vehicle	DPW	Sanitation Truck	\$ 240,000	\$ -	\$ 240,000
			Street Sweeper	\$ 260,000	\$ -	\$ 260,000
		DPW Total		\$ 500,000	\$ -	\$ 500,000
	Vehicle Total			\$ 500,000	\$ -	\$ 500,000
Sanitation Fund Total				\$ 500,000	\$ -	\$ 500,000
Grand Total				\$ 2,832,000	\$ 160,000.00	\$ 2,672,000

City of Newburgh
2015 Proposed Capital Plan
Unfunded Summary

Fund	Health and Safety Mandates	Category I	Category II	No Funding Currently Identified	
General Fund	No	Infrastructure	Street Paving	\$ 7,005,000	
			Traffic Signal	\$ 1,170,000	
		Infrastructure Total		\$ 8,175,000	
		GF Municipal Bldg - Repair/Renovation/Upgrade		\$ 5,692,200	
		GF Municipal Bldg - Repair/Renovation/Upgrade Total		\$ 5,692,200	
		Equipment		\$ 3,498,819	
		Equipment Total		\$ 3,498,819	
		New Construction		\$ 58,110,000	
		New Construction Total		\$ 58,110,000	
		Vehicle		\$ 1,407,000	
		Vehicle Total		\$ 1,407,000	
		General Fund Total			\$ 76,883,019
		Water Fund	No	Infrastructure	Distribution System
	Treatment			\$ 2,000,000	
Infrastructure Total				\$ 5,715,749	
Equipment				\$ 220,000	
Equipment Total				\$ 220,000	
Vehicle				\$ 220,000	
Vehicle Total				\$ 220,000	
Water Fund Total			\$ 6,155,749		
Sewer Fund	Yes	Infrastructure	Collection System	\$ 150,000	
			WWTP	\$ 4,130,000	
		Infrastructure Total		\$ 4,280,000	
		Equipment	Equipment	\$ 1,500,000	
		Equipment Total		\$ 1,500,000	
	No	Infrastructure	Collection System	\$ 1,909,000	
			WWTP	\$ 2,350,000	
		Infrastructure Total		\$ 4,259,000	
		Vehicle		\$ 545,000	
		Vehicle Total		\$ 545,000	
Sewer Fund Total			\$ 10,584,000		
Sanitation Fund	No	Vehicle		\$ 500,000	
		Vehicle Total		\$ 500,000	
Sanitation Fund Total			\$ 500,000		
Grand Total			\$ 94,122,768		

City of Newburgh
 2015 Proposed Capital Plan
 Mandated by
 Public Health and Safety UnFunded Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified
Sewer Fund	Infrastructure	LTCP	Upgrade telemetry in Regulators and Diversion Manholes & create public notification system	\$ 150,000
			Wastewater Treatment Plant - Bar Screen design (LTCP)	\$ 80,000
			Wastewater Treatment Plant - Odor Control Design	\$ 3,500,000
			Wastewater Treatment Plant - Clarifier Rehabilitation	\$ 550,000
	Infrastructure Total			\$ 4,280,000
	Equipment	LTCP	Asset Management - Sewer Camera & Related Hardware (LTCP)	\$ 1,500,000
	Equipment Total			\$ 1,500,000
Sewer Fund Total			\$ 5,780,000	
Grand Total			\$ 5,780,000	

City of Newburgh
2015 Proposed Capital Plan
UnFunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified
General Fund	Infrastructure	Broadway	TIP 20% Matching Funds for Signal Upgrades	\$ 320,000
		Liberty, Grand, Clinton & Montgomery	TIP 20% Matching Funds for Streetscape Reconstruction of sections of Liberty & Grand Streets	\$ 335,000
		Chambers St	Pave Chamber St.	\$ 400,000
		City Wide	Traffic- Meter Replacement	\$ 150,000
			Traffic signal Cabinets	\$ 100,000
			Traffic Signal Intersections	\$ 600,000
		Fowler Ave	Pave Fowler Ave	\$ 350,000
		Fullerton Ave	Pave Fullerton Ave	\$ 400,000
		Gidney Ave	Pave Gidney Ave	\$ 495,000
		Grand St	Pave Grand St	\$ 550,000
		Heights	Pave Heights Area	\$ 700,000
		Lake Drive	Pave Lake Drive	\$ 600,000
		Lake St	Pave Lake St	\$ 900,000
		Liberty Street to Broadway to Renwick	Pave Liberty St- Broad to Renw	\$ 350,000
		Montgomery St	Pave Montgomery St	\$ 400,000
		Pierces Rd	Pave Pierces Rd	\$ 425,000
		Warden Heights	Pave Warden Heights/Odell Circle	\$ 450,000
William St	Pave William St	\$ 300,000		
Wisner Ave	Pave Wisner Ave	\$ 350,000		
	Infrastructure Total			\$ 8,175,000

City of Newburgh
2015 Proposed Capital Plan
Unfunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified
General Fund	GF Municipal Bldg - Repair/Renovation/Upgrade	104 South Lander	Buildings/ 104 South Lander	\$ 125,000
		123 Grand St	Buildings/ 123 Grand	\$ 250,000
		401 Washington	Foundation stabilization of Activity Center (401 Washington Street)	\$ 250,000
		492 Broadway West End Firehouse	492 Broadway West End Firehouse - Comprehensive Renovation of Building	\$ 750,000
		83 Broadway	Rehabilitation of City Hall	\$ 750,000
		88 Pierces Rd (DPW Building)	88 Pierces Road (DPW Garage) - Design & construction of sub-slab vapor depressurization system & new garage slab on micropiles	\$ 1,650,000
			88 Pierces Road (DPW Garage) -Lighting, Truck Lifts and Roof Repairs	\$ 420,000
			DPW Oil Room	\$ 20,000
		City Pool	Replace pool liner, repair pool deck, wall on entry ramp and outside structure, replace old pipes and seals in the chemical room, replace three inoperable toilets, repair flow meters and other monitoring devices, remove grafitti, and install eye wash staion.	\$ 125,000
		City Tennis Courts	Repaving of the tennis Courts and repair of the fence at the Delano-Hitch Park.	\$ 93,200
		Delano-Hitch Stadium	Delano-Hitch Football/Soccer Field. Install a sub-base, install FieldTurf, paint lines for football and soccer.	\$ 1,000,000
			Resurface the running track at Delano-Hitch Park, install fitness stations at each turn on track.	\$ 69,000
		Police Offsite Location	Buildings	\$ 60,000
		Public Safety Building	Communications Room	\$ 100,000
			Structural Repairs to the North Entrance at Public Safety Building	\$ 30,000
GF Municipal Bldg - Repair/Renovation/Upgrade Total				\$ 5,692,200

City of Newburgh
2015 Proposed Capital Plan
UnFunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified			
General Fund	Equipment	Other	Downing Park Radio Tower//Supports Police and Fire and DPW	\$ 75,000			
			67 Dell Desktops	\$ 91,000			
			Arctic Cat (ATV)	\$ 20,319			
			Automobile Lift	\$ 6,000			
			Chipper	\$ 60,000			
			Fencing/Security	\$ 35,000			
			Fiber Ring Network	\$ 500,000			
			Hose, nozzles & appliances for New pumper	\$ 25,000			
			Ladder Truck	\$ 980,000			
			Manlift With Pull Behind	\$ 30,000			
			Network Infrastructure Upgrades	\$ 83,000			
			Pool Cover	\$ 20,500			
			Pumper	\$ 500,000			
			Server and Shared Storage Upgrades	\$ 175,000			
			Surveillance Cameras for City Buildings (City Hall, 123 Grand Street, Recreation, 104 South Lander, Water Department, Engine 3)	\$ 450,000			
			Telephone System Refresh	\$ 198,000			
			Wireless Mesh Network	\$ 250,000			
			Equipment Total			\$ 3,498,819	
			New Construction	Newburgh Landing and Fishing Piers	Newburgh Landing - Grant Match (\$348,600 + \$200,000 - \$260,000 - \$21,263 =)	\$ 30,000	
					Newburgh Landing Pier	\$ 2,500,000	
					Public Safety Building	City of Newburgh Municipal Center Master Plan	\$ 40,080,000
					Recreation Center	A two-story community center approximately 30,000 square feet, including a three-court gymnasium, two racquetball courts, fitness and aerobics areas and an elevated track.	\$ 14,500,000
					South Street Park	South Street Park Construction	\$ 1,000,000
New Construction Total			\$ 58,110,000				

City of Newburgh
2015 Proposed Capital Plan
UnFunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified
General Fund	Vehicle	Other	1 Ton Dumps with Plows	\$ 90,000
			Bucket Truck	\$ 180,000
			Flatbed Truck	\$ 90,000
			Ford Econoline 15-passanger Van	\$ 66,000
			Ford Transit-New Vehicle for IT Department	\$ 25,000
			Heavy duty 4x4 PU with crew cab	\$ 40,000
			Light Duty Trucks (with snow Plows)	\$ 180,000
			Medium Duty Trucks (with snow Plows)	\$ 345,000
			New Vehicle for Engineering Department	\$ 30,000
			Patrol Vehicle replacement	\$ 160,000
			Pick Ups/ Plows	\$ 76,000
			Un-Marked Detective Cars	\$ 75,000
			Vehicle	\$ 50,000
				Vehicle Total
General Fund Total				\$ 76,883,019

City of Newburgh
2015 Proposed Capital Plan
UnFunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified	
Water Fund	Infrastructure	Bayview to Henry - Overlook to Renwick	New 8' line from Bayview to Henry Overlook to Renwick	\$ 112,000	
		Carroll St	New 8' main on Carrol St.	\$ 43,749	
		Liberty, Grand, Clinton & Montgomery	Watermain design & reconstruction on sections of Liberty, Grand, Clinton & Montgomery Streets	\$ 1,000,000	
		CSX Tracks	Replace watermain crossings under CSX tracks	\$ 300,000	
		Dupont	isolate Dupont complex into 2 sections	\$ 25,000	
		From Water Plant to Intersection of BWY and West St	Install 24' high service main under Little Brittan Rd from Water Plant to intersection of Broadway and West	\$ 300,000	
		Fullerton to Third - Third to West St - Third to Valley	Replace 16" water valves at Third & West St and Third & Valley and Third & Prospect and Third & Fullteron	\$ 200,000	
		High Service Main	Install 3 20' valves on 20' high service main	\$ 250,000	
		Little Britan to Lake Street	Replace 12' main Little Brittan to Lake St.	\$ 180,000	
		Mill Street to William St	Replace 12' main Mill St. to William St.	\$ 190,000	
		Robinson to Mill St	Replace 12' main from Robinson to Mill	\$ 100,000	
		South to Gidney	New 8' line from South to Gidney	\$ 120,000	
		Spring to Renwick	New 8' line from Spring to Renwick	\$ 75,000	
		Third to Gidney	New 8' line from Third to Gidney	\$ 237,500	
		Third to South	New 8' line from Third to South	\$ 127,500	
		Washington Ave to Broadway and Third to Broadway	New 12' line from Washington Avenue to Broadway and third to Broad	\$ 250,000	
		William St to Grand St	Replace 12' main William to Grand	\$ 175,000	
		Water Plant	Sludge de-watering centrifuge	\$ 2,000,000	
		Watershed	Installation of Watershed Protection - Signs along Thruway (87), 84, and Local Roads	\$ 30,000	
	Infrastructure Total				\$ 5,715,749
	Equipment	Other	Backhoe		\$ 100,000
			Bobcat Mini excavator		\$ 70,000
			Distribution equipment		\$ 50,000
	Equipment Total				\$ 220,000
	Vehicle	Other	Pick up Truck 3/4 Ton		\$ 40,000
			Pick up Truck With Plow		\$ 50,000
			TP Utility Truck - Emergency Response Vehicle		\$ 130,000
Vehicle Total				\$ 220,000	
Water Fund Total				\$ 6,155,749	

City of Newburgh
2015 Proposed Capital Plan
UnFunded Non Safety Mandate Detail

Fund	Category I	Location	Description of Capital Request	No Funding Currently Identified
Sewer Fund	Infrastructure	Benkard	Sewers- TV And Slip Line Benkard	\$ 308,000
		Chambers St	Sewers- TV And Slip Line Chamber	\$ 348,000
		Johnston	Sewers-TV And Slip Line Johnston	\$ 528,000
		Lander	Sewrs- TV And Slip Line Lander	\$ 305,000
		North Montgomery Street to South Interceptor	Cleaning/Maintenance of North Interceptor (North Montgomery Street to South Interceptor)	\$ 300,000
		Pump Stations	Purchase and Install cellular telemetry in Pump Stations	\$ 20,000
			Upgrade Pumping Station	\$ 100,000
	WWTP	SCADA at Wastewater Treatment Plant	\$ 2,250,000	
		Wastewater Treatment Plant - Sludge Press Building Boiler Replacement	\$ 100,000	
	Infrastructure Total			\$ 4,259,000
	Vehicle	Other	1 Ton Dumps with Plows	\$ 45,000
		Hydro Excavator, Vaccumn Truck	\$ 500,000	
Vehicle Total			\$ 545,000	
Sewer Fund Total				\$ 4,804,000
Sanitation Fund	Vehicle	Other	Sanitation Truck	\$ 240,000
			Street Sweeper	\$ 260,000
	Vehicle Total			\$ 500,000
Sanitation Fund Total				\$ 500,000
Grand Total				\$ 88,342,768