

# Westchester County 2014 Capital Projects (Part II)



# Westchester County 2014 Capital Projects

## Parks Recreation and Conservation

# RBM06 Blue Mountain Dams

- This project funds the repairs and rebuilding of three dams at the park

- 2014 Request will fund the design
- Infrastructure
- Countywide

- Ultimate Project Cost: \$4,050,000
- Appropriated: \$ 0
- 2014 Project Request: \$ 340,000



# RCC10 County Center Site Work

- **This project funds improvements to the lands surrounding the County Center including parking lots, walkways, stairs, storage and associated infrastructure**

- 2014 Request will fund construction, including lighting, parking, ticket booths, paving, drainage, walkways, steps, storage building, and associated infrastructure and landscaping
- Infrastructure
- Security

- **Ultimate Project Cost: \$ 8,055,000**
- **Appropriated: \$ 6,055,000**
- **2014 Project Request: \$ 2,000,000**

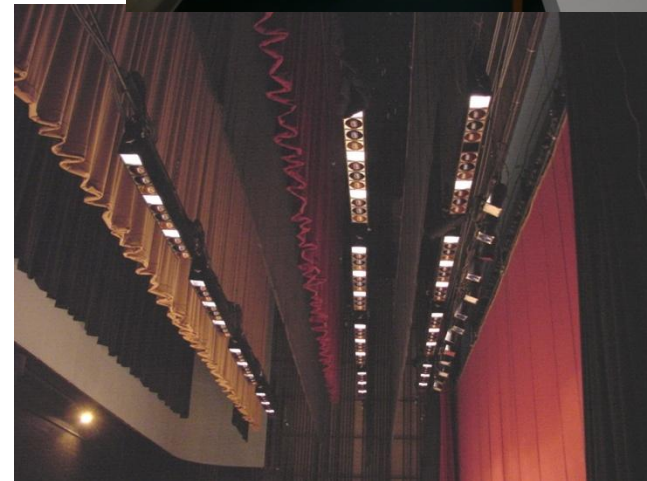


# RCC11 County Center Interior

- **This project will address all interior renovation to the facility as needed.**

- 2014 Request will fund rehabilitation of the dressing rooms, main stage lighting and sound system and rest rooms.
- Infrastructure
- Security

- **Ultimate Project Cost:** \$ 6,070,000
- **Appropriated:** \$ 120,000
- **2014 Project Request:** \$ 5,950,000



# RCP12 Croton Point Park Cabin Rehabilitation

- **This project funds the renovations and repairs to the Tellers Point cabin camping area**

- 2014 Request will fund the design to rehabilitate the cabins, restrooms, and Senasqua lodge
- Infrastructure
- Protection of facilities

- **Ultimate Project Cost: \$4,350,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 350,000**



# RGC02 Maple Moor Buildings Rehabilitation

- **This project funds the rehabilitation and construction of various buildings at Maple Moor Golf Course**

- 2014 Request will fund the construction of a new maintenance facility off the third tee
- Infrastructure
- Design underway

- **Ultimate Project Cost: \$4,475,000**
- **Appropriated: \$ 475,000**
- **2014 Project Request: \$4,000,000**



# RGC12 – Dunwoodie Golf Course Facility Improvements

- **This project involves a number of various improvements to buildings, infrastructure and site facilities at Dunwoodie Golf Course**

- 2014 Request will fund the construction of a new maintenance facility.
- Infrastructure
- Design underway



- **Ultimate Project Cost: \$7,620,000**
- **Appropriated: \$1,970,000**
- **2014 Project Request: \$3,300,000**



# RGC14 –Golf Course Irrigation Rehabilitation

- **This project will replace the water irrigation systems at county golf courses in a phased approach**

- 2014 Request will fund the design and construction of a new system at Dunwoodie golf course.
- Infrastructure
- Protection of existing facilities

- **Ultimate Project Cost: \$7,520,000**
- **Appropriated: \$5,160,000**
- **2014 Project Request: \$2,360,000**



# RGEO3 –Georges Island Site work

- **This project funds the renovations and replacement of Group picnic areas, dock replacement, playgrounds, sanitary systems, drainage, and landscaping**
  - 2014 Request will fund design
  - Infrastructure

- **Ultimate Project Cost: \$2,400,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 210,000**



# RGHH1 – Hudson Hills Improvements

- **This project involves various improvements at Hudson Hills Golf Course**

- 2014 Request will fund the design for cart path expansion, drainage improvements and expansion of par 3 tees throughout the course.
- Infrastructure
- New Project for 2014



- **Ultimate Project Cost: \$1,100,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 125,000**



# RGI7F– Glen Island Site Work

- **This project funds the renovations to facilities at Glen Island Park**

- 2014 Request will fund the design of repairs to the walkways, beach, pavilions, breakwater, picnic areas, playgrounds, and associated site work and landscaping
- Infrastructure



- **Ultimate Project Cost: \$4,810,000**
- **Appropriated: \$0**
- **2014 Project Request: \$410,000**

# RGIP5 – General Infrastructure-Roofs

- **This project funds the renovations and repairs to various roofs throughout the park system**

- 2014 Request will fund new roof work at Tibbett's, Wampus Pond, Mountain Lakes, Lenoir, Wilsons Woods, & Glen Island
- Infrastructure
- Protect existing facilities

- **Ultimate Project Cost: \$ 2,860,000**
- **Appropriated: \$ 2,160,000**
- **2014 Project Request: \$ 400,000**



# RGMM1 – Maple Moor Buildings

- **This project will serve to facilitate the design and construction of a new structure as well as renovation to existing buildings throughout Maple Moor Golf Course in a phased approach.**

- 2014 Request will fund the design for renovations to the existing maintenance building for use as a cart storage building.
- Infrastructure
- Repurpose an existing structure

- **Ultimate Project Cost: \$3,950,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 200,000**



# RGM01 – Mohansic Maintenance Facility

- **This project will serve to rehabilitate the maintenance and storage building complex off the second fairway at Mohansic.**

- 2014 Request will fund the design for renovations to the existing maintenance facility.
- Infrastructure
- Legislative District 4

- **Ultimate Project Cost: \$4,200,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 350,000**



# RGP09 – Heavy Vehicle Replacement II

- **This project funds the replacement of heavy vehicles and equipment at various locations within the Park system**

- 2014 Request will fund the acquisition of vehicles and equipment
- Equipment purchase
- Park wide

- **Ultimate Project Cost: \$ 5,000,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 1,000,000**



# RKD02 – Kensico Plaza Storage Building

- **This project funds a maintenance building and outdoor storage area at Kensico Dam Plaza.**

- 2014 Request will fund the construction of the facility including indoor vehicle storage, work shop, outdoor storage area and associated site work.
- Infrastructure
- Security
- Energy Efficiencies

- **Ultimate Project Cost: \$ 1,650,000**
- **Appropriated: \$ 150,000**
- **2014 Project Request: \$ 1,500,000**



# RKD04 – Kensico Dam Plaza Infrastructure/ Site Work II

- **This project funds improvements to the infrastructure and site work at Kensico Dam Plaza.**

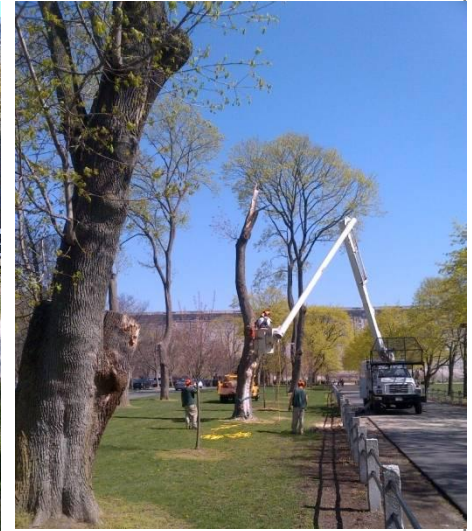
- 2014 Request will fund the design for the rehabilitation of the playgrounds, expansion of the picnic area, paving and drainage and replacement of the perimeter mall trees.

- Infrastructure

- Safety

- Best Management

- **Ultimate Project Cost:** \$ 3,960,000
- **Appropriated:** \$ 0
- **2014 Project Request:** \$ 110,000



# RKP02 – Kingsland Point Park Bulkhead Replacement

- **This project funds the repair and rebuilding of the Hudson River Bulkhead along the shoreline**

- 2014 Request will fund the design, and construction management
- Infrastructure
- Protection of County Parkland

- **Ultimate Project Cost: \$4,220,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 370,000**



## RLAS5 – Lasdon Park Buildings

- **This project funds renovation to the existing buildings and construction of new building at Lasdon Park, Arboretum and Veterans Memorial.**

- 2014 Request will fund the rehabilitation of the main house exterior, structural and interior components.
- Infrastructure
- Safety
- Energy Efficiencies

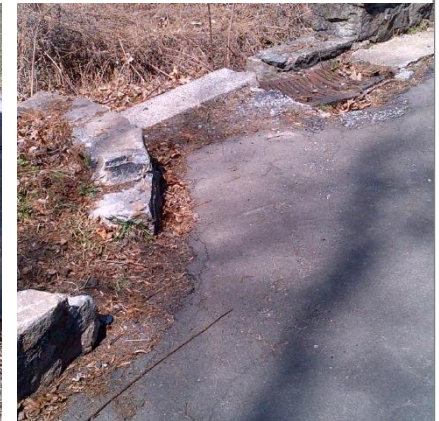
- **Ultimate Project Cost: \$ 8,225,000**
- **Appropriated: \$ 370**
- **2014 Project Request: \$ 2,500,000**



# RLEN1 – Lenoir Preserve Infrastructure/ Site Work

- **This project funds infrastructure and site work improvements at Lenoir Preserve.**

- 2014 Request will fund the design of the rehabilitation of the terraced stone retaining walls, step and pathways.
- Infrastructure
- Safety
- Best Management



- **Ultimate Project Cost: \$ 5,770,000**
- **Appropriated: \$ 460,000**
- **2014 Project Request: \$ 110,000**



## RMAC3 – V. E. Macy Park Site Work

- **This project funds the renovations to the existing group/reserved picnic areas, playground, drainage, site-work and landscaping**

- 2014 Request will fund the design and construction to the playground and associated site work and landscaping
- Infrastructure
- Replacement facility

- **Ultimate Project Cost: \$1,450,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 250,000**



## RML03 – Mountain Lakes Dams

- **This project funds the renovations and repair to existing dams at the park**

- 2014 Request will fund the design and construction of four dams at the Park
- Little and Big Pine, laurel lake, & Hemlock lake
- Infrastructure

- **Ultimate Project Cost: \$2,420,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$2,420,000**



## RMUS7 – Muscoot Farm Site Work

- **This project will serve to rehabilitate various walks, stone walls, drainage and associated site work throughout the farm.**

- 2014 Request will fund the design for these improvements.
- Infrastructure
- Legislative District 2

- **Ultimate Project Cost: \$1,860,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$ 160,000**



## RPA03 – North & South County Trail

- **This project funds the rehabilitation to the North and South County trail including resurfacing, drainage, and associated infrastructure and landscaping**

- 2014 Request will fund the construction of the North County Trail from Eastview to the County Line- 22 miles
- Infrastructure
- Countywide

- **Ultimate Project Cost: \$ 5,850,000**
- **Appropriated: \$ 300,000**
- **2014 Project Request: \$ 3,200,000**



# **Westchester County 2014 Capital Projects**

## **Transportation**

# T0047 – Replacement of HVAC System at Cerrato Maintenance Facility

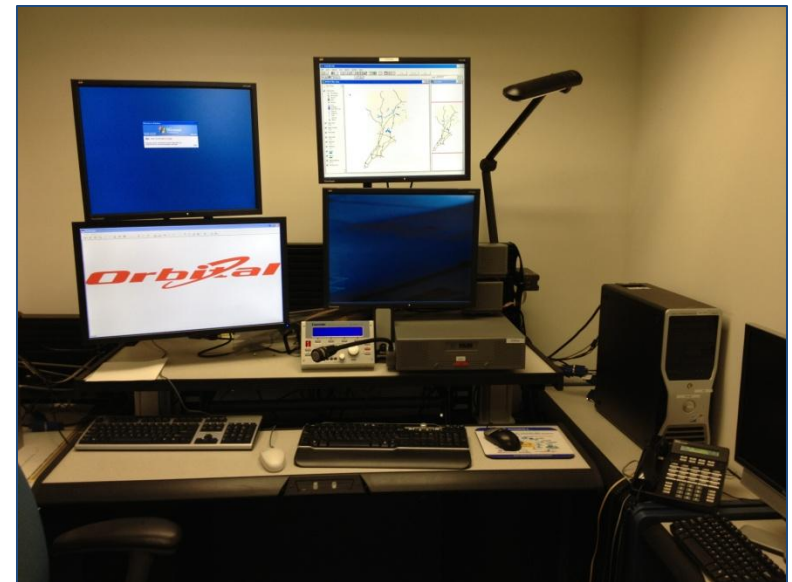
- **This project provides for the replacement of all HVAC supply fan units with an automated control system**
  
- 2014 request will fund purchase of equipment and installation of the new HVAC system at the Cerrato Maintenance Facility in Valhalla
- Transportation
- Legislative District 3
  
- **Ultimate Project Cost:           \$ 2,700,000**
- **Appropriated:                         \$           0**
- **2014 Project Request:           \$ 2,700,000**
- **2014 Non-County Shares:         \$           0**
- **2014 Net County:                   \$ 2,700,000**



# T0053 – Computer Aided Dispatch (CAD)-Automatic Vehicle Location (AVL) Hardware and Software Upgrade

- This project provides for an upgrade to the existing Transportation Communications System which is located at the Central Maintenance Facility in Yonkers.
- 2014 request will fund procurement of the hardware and software to upgrade the system.
- Transportation
- Legislative District 15

■ Ultimate Project Cost:	\$ 1,500,000
■ Appropriated:	\$ 0
■ 2014 Project Request:	\$ 1,500,000
■ 2014 Non-County Shares:	\$ 1,500,000
■ 2014 Net County:	\$ 0



## T0054 – On-board Bus Passenger Counters

- **This project involves the purchase and installation of automatic Passenger Counting equipment on up to 242 Bee-Line buses.**
  
- 2014 request will fund the purchase and installation of equipment used to determine ridership at specific bus stops and along various bus routes.
- Transportation
- County wide
  
- **Ultimate Project Cost:       \$2,200,000**
- **Appropriated:                   \$           0**
- **2014 Project Request:       \$ 2,200,000**
- **2014 Non-County Share:   \$           0**
- **2014 Net County:             \$ 2,200,000**



## T0055 – White Plains TransCenter Enhancements II

- **This project provides for improvements in and around the White Plains TransCenter.**
  - 2014 request will fund the sidewalk repair, replacement of the fire alarm system, information kiosk, wayfinding signage and rehabilitation of the driver waiting area.
  - Transportation
  - Legislative District 5

■ <b>Ultimate Project Cost:</b>	<b>\$</b>	<b>500,000</b>
■ <b>Appropriated:</b>	<b>\$</b>	<b>0</b>
■ <b>2014 Project Request:</b>	<b>\$</b>	<b>500,000</b>
■ <b>2014 Non-County Share:</b>	<b>\$</b>	<b>400,000</b>
■ <b>2014 Net County:</b>	<b>\$</b>	<b>100,000</b>



## T0056 – Bus Stop Improvements II

- **This project provides for the analysis, design and construction of bus stop improvements throughout the County.**
  - 2014 request will fund the engineering services required to design future bus stop improvements.
  - Transportation
  - Countywide
  
- **Ultimate Project Cost:     \$ 1,600,000**
- **Appropriated:                 \$            0**
- **2014 Project Request:       \$    100,000**
- **2014 Non-County Share:    \$            0**
- **2014 Net County:            \$    100,000**



# T0057 – Body Shop Sanding Vacuum System

- **This project provides for the replacement of the existing portable sanding vacuuming equipment with a new centralized system at the Centralized Maintenance Facility in Yonkers.**
- 2014 request will fund the purchase and installation of the new system.
- Transportation
- Legislative District 15

■ <b>Ultimate Project Cost:</b>	<b>\$</b>	<b>230,000</b>
■ <b>Appropriated:</b>	<b>\$</b>	<b>0</b>
■ <b>2014 Project Request:</b>	<b>\$</b>	<b>230,000</b>
■ <b>2014 Non-County Share:</b>	<b>\$</b>	<b>0</b>
■ <b>2014 Net County:</b>	<b>\$</b>	<b>230,000</b>



# Westchester County 2014 Capital Projects

## Airport

## A002A – Airport Approach Protection

- **This project provides for the protection of clear zones, obstacle free areas and the removal of obstructions from runway approaches.**
  
- 2014 request will fund the implementation of obstruction removal at all runway safety ends.
- Airport
- Legislative District 6
  
  
- **Ultimate Project Cost:       \$ 2,700,000**
- **Appropriated:                 \$ 1,500,000**
- **2014 Project Request:       \$ 1,200,000**
- **2014 Non-Airport Shares: \$   900,000**
- **2014 Net Airport:           \$   300,000**



## A025A – Electrical System Upgrade

- This project provides for the installation of new underground conduit, electrical manholes and high voltage electrical cables.
- 2014 request will fund the construction of the high voltage Automatic Transfer Switch (ATS) and emergency generator.
- Airport
- Legislative District 6

■ <b>Ultimate Project Cost:</b>	<b>\$ 8,215,000</b>
■ <b>Appropriated:</b>	<b>\$ 5,215,000</b>
■ <b>2014 Project Request:</b>	<b>\$ 3,000,000</b>
■ <b>2014 Non-Airport Shares:</b>	<b>\$ 0</b>
■ <b>2014 Net Airport:</b>	<b>\$ 3,000,000</b>



## A025B – Electrical System Upgrade (2012-2016)

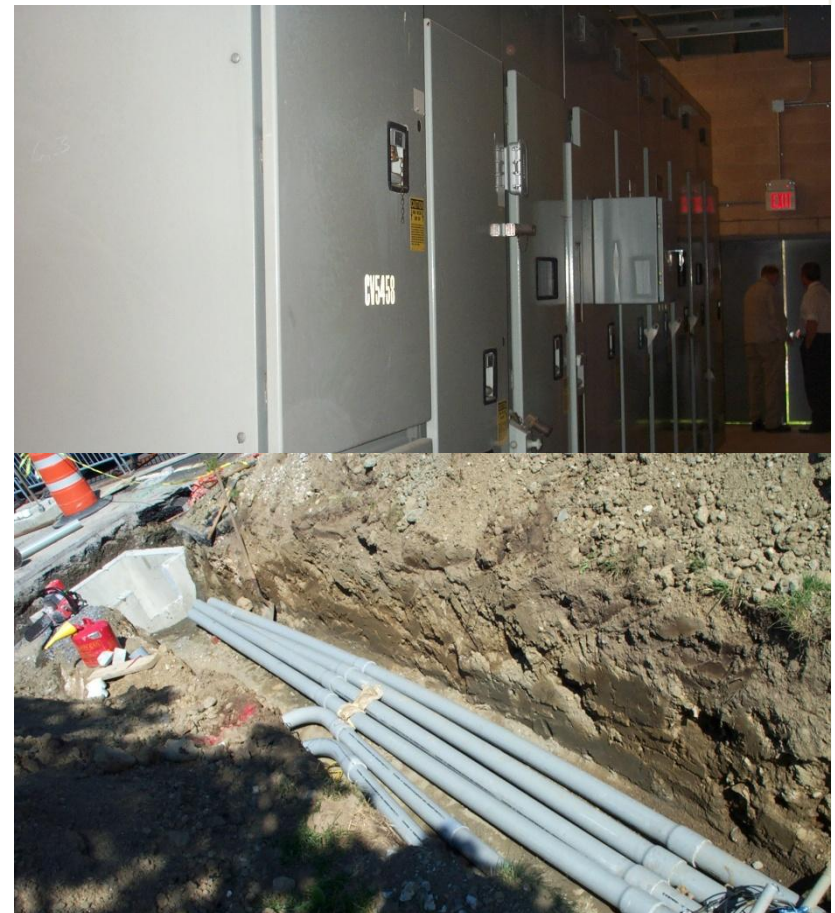
- This project provides for the continuation of upgrades to the electrical system that feeds the entire airport.

- 2014 request will fund the design and construction of the relocation of the Hangar “G” electrical switchgear. The request will also fund the design of the Hangar “D” electrical upgrade.

- Airport

- Legislative District 6

■ Ultimate Project Cost:	\$ 11,500,000
■ Appropriated:	\$ 0
■ 2014 Project Request:	\$ 4,000,000
■ 2014 Non-Airport Shares:	\$ 0
■ 2014 Net Airport:	\$ 4,000,000



## A056C – Heavy Equipment Acquisition (2011-2016)

- **The project provides for the continuation of the airport's heavy equipment acquisition program. The equipment is necessary and required to maintain the safe and efficient operation of the airport.**
- 2014 request will fund the purchase of a stairway truck, water truck, lavatory truck, emergency equipment trailer, airfield plow truck runway sweeper, aircraft deicer, airfield mower, aircraft airstart and replacement of electric vehicle batteries.
- Airport
- Legislative District 6

■ <b>Ultimate Project Cost:</b>	<b>\$ 8,405,000</b>
■ <b>Appropriated:</b>	<b>\$ 4,400,000</b>
■ <b>2014 Project Request:</b>	<b>\$ 2,650,000</b>
■ <b>2014 Non-Airport Shares:</b>	<b>\$ 1,463,000</b>
■ <b>2014 Net Airport:</b>	<b>\$ 1,187,000</b>



# A066C – Miscellaneous Restoration and Rehabilitation (2011-2015)

- **This project addresses restoration and rehabilitation of asphalt surfaces.**
- 2014 request will fund the construction of the rehabilitation of the Hangar “D” automotive parking lot. It will also fund the design of the rehabilitation of the Hangar “E” automotive parking lot.
- Airport
- Legislative District 6

■ <b>Ultimate Project Cost:</b>	<b>\$ 8,735,000</b>
■ <b>Appropriated:</b>	<b>\$ 2,410,000</b>
■ <b>2014 Project Request:</b>	<b>\$ 4,625,000</b>
■ <b>2014 Non-Airport Shares:</b>	<b>\$ 0</b>
■ <b>2014 Net Airport:</b>	<b>\$ 4,625,000</b>



## A0079 – Airport Road Rehabilitation

- **This project maintains infrastructure and ensures the safety of the Airport's access roads.**
  
- 2014 request will fund the design of Tower Road. This project will include lighting, signage and drainage.
- Airport
- Legislative District 6

■ <b>Ultimate Project Cost:</b>	<b>\$10,280,000</b>
■ <b>Appropriated:</b>	<b>\$ 0</b>
■ <b>2014 Project Request:</b>	<b>\$ 260,000</b>
■ <b>2014 Non-Airport Shares:</b>	<b>\$ 234,000</b>
■ <b>2014 Net Airport:</b>	<b>\$ 26,000</b>



## A083A – Terminal Systems Upgrade

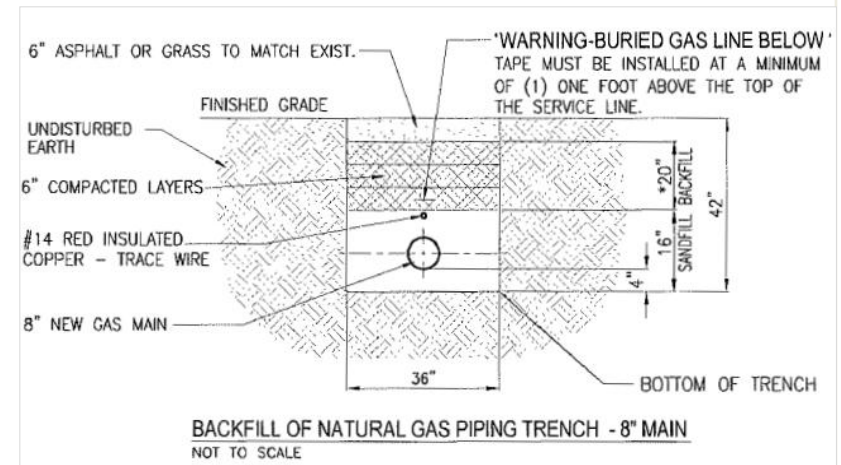
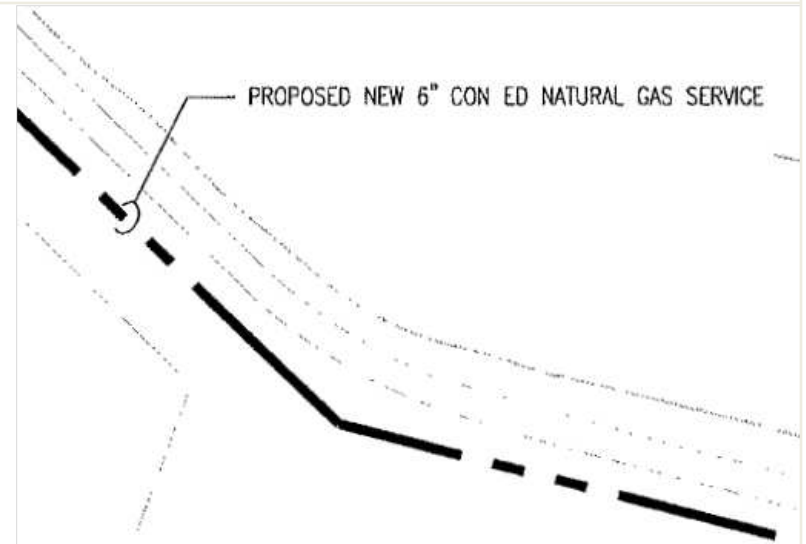
- **This project addresses improvements to the terminal systems required for efficiency, security and terminal utilization agreement compliance.**
  
- 2014 request will fund the design of improvements to the passenger departure lounge.
- Airport
- Legislative District 6
  
- **Ultimate Project Cost:       \$21,500,000**
- **Appropriated:                   \$ 13,000,000**
- **2014 Project Request:       \$ 1,000,000**
- **2014 Non-Airport Shares: \$           0**
- **2014 Net Airport:             \$ 1,000,000**



# A0099 – Airport Natural Gas Pipeline

- This project provides for the establishment of a natural gas pipeline to various hangars and buildings to provide increased energy efficiency as well as the elimination of selected underground storage tanks.
- 2014 request will fund the construction of a natural gas pipeline at the Airport.
- Airport
- Legislative District 6

- **Ultimate Project Cost:** \$ 5,600,000
- **Appropriated:** \$ 1,410,000
- **2014 Project Request:** \$ 4,190,000
- **2014 Non-Airport Shares:** \$ 900,000
- **2014 Net Airport:** \$ 5,090,000



## A0106 – Runway 11/29 Rehabilitation

- **This project will fund the pavement rehabilitation of Runway 11/29. This project assumes the runway is in its present location.**
  
- 2014 request will fund the design for the rehabilitation of Runway 11/29.
- Airport
- Legislative District 6
  
- **Ultimate Project Cost:     \$ 12,770,000**
- **Appropriated:                 \$    750,000**
- **2014 Project Request:       \$ 1,210,000**
- **2014 Non-Airport Shares: \$ 1,089,000**
- **2014 Net Airport:           \$   121,000**



# A0116 – Backflow Preventer Facility and Water Supply Improvements

- **This project provides for backflow preventer facility and water supply improvements at the Airport.**
- 2014 request will fund the design for a Hangar “D” sprinkler pumphouse. The pumphouse provides a water deluge system in the event of a fire in the hangar of office facilities.
- Airport
- Legislative District 6
- **Ultimate Project Cost:**           \$ 8,000,000
- **Appropriated:**                     \$   300,000
- **2014 Project Request:**           \$   510,000
- **2014 Non-Airport Shares:**       \$           0
- **2014 Net Airport:**               \$   510,000



## A0118 – Runway 16/34 Rehabilitation

- **This project provides for the pavement rehabilitation of Runway 16/34.**
  
- 2014 request will fund the design of the rehabilitation of Runway 16/34.
- Airport
- Legislative District 6
  
- **Ultimate Project Cost:       \$ 17,000,000**
- **Appropriated:                   \$            0**
- **2014 Project Request:       \$  2,000,000**
- **2014 Non-Airport Shares:   \$  1,800,000**
- **2014 Net Airport:             \$    200,000**



# Westchester County 2014 Capital Projects

## Environmental Facilities

# RD017 – Material Recovery Facility and Transfer Station Rehabilitation

**This request will fund the rehabilitation of the Material Recovery Facility (MRF) and the four County Solid Waste Transfer Stations.**

- 2014 Request will fund the Construction for a leachate collection system for the trailer “overnight staging area” at the MRF
- Infrastructure
- Legislative Districts 1,2,3,4,5,6,7, 8,9,10,11,12,13,14,15,16 & 17

- **Ultimate Project Cost: \$6,200,000**
- **Appropriated: \$ 450,000**
- **2014 Project Request: \$1,700,000**



# RD018 – Haulage Vehicles and Solid Waste Equipment Phase V (2013 – 2017)

## Replacement of Solid Waste Haulage Vehicles and Equipment

- **Scheduled Replacement of Rolling Stock**
  - **Health and Life Safety**
- 
- 2014 request is for Equipment Acquisition
  - Infrastructure
  - Legislative Districts 1,2,3,4,5,6,7,  
8,9,10,11,12,13,14,15,16 & 17
- 
- **Ultimate Project Cost: \$5,000,000**
  - **Appropriated: \$1,000,000**
  - **2014 Project Request: \$1,000,000**



## **SMO75 – Pump Station Rehabilitation Program – Mamaroneck SSD**

This request will fund the rehabilitation of the Cove Road Pumping Station including the mechanical, electrical, HVAC, structural and other related ancillary systems to meet current building codes, as well as any identified storm related hazard mitigation.

- 2014 request is for Design and Construction Management
  - Infrastructure
  - Legislative Districts 3, 5, 6 & 7
- 
- **Ultimate Project Cost: \$15,690,000**
  - **Appropriated: \$11,790,000**
  - **2014 Project Request: \$ 900,000**



## SBB85 – Sewer System Rehabilitation – Blind Brook SSD

This request will fund the continued cleaning, lining or replacement of County Sewer Trunk Lines and Manholes required under the State mandated CMOM Program and for relocation of a 12” trunk sewer running under the floor of the proposed new Children’s Museum Site at Playland Amusement Park.

- 2014 request is for additional CMOM Construction, and Design, Const. Mgmt. and Construction for the relocation of a 12” trunk sewer at Playland Park.
  - Infrastructure
  - Legislative Districts 3, 4, 6, & 7
- 
- **Ultimate Project Cost:** \$6,100,000
  - **Appropriated:** \$2,300,000
  - **2014 Project Request:** \$3,200,000



# SMO85 – Sewer System Rehabilitation – Mamaroneck SSD

**This request will fund the continued cleaning, lining or replacement of County Sewer Trunk Lines and Manholes identified as having excessive inflow and infiltration by the Sanitary Sewer Evaluation Survey and as required by the State mandated Capacity Assurance, Management, Operation and Maintenance (CMOM) Program.**

- 2014 request is for Construction
  - Infrastructure
  - Legislative Districts 3, 5, 6 & 7
- 
- **Ultimate Project Cost: \$5,500,000**
  - **Appropriated: \$2,500,000**
  - **2014 Project Request: \$3,000,000**



# SYO85 – Sewer System Rehabilitation – Yonkers Joint Plant Districts

This request will fund the continued cleaning, lining or replacement of County Sewer Trunk Lines identified as having excessive inflow and infiltration by the Sanitary Sewer Evaluation Survey and as required by the State mandated Capacity Assurance, Management, Operation and Maintenance (CMOM) Program.

- 2014 request is for Construction
- Infrastructure
- Legislative Districts 2,3,5,8,9,10, 11,12,13,14,15,16 & 17
  
- **Ultimate Project Cost: \$31,300,000**
- **Appropriated: \$27,300,000**
- **2014 Project Request: \$ 4,000,000**



# SOS09 – Ossining WWTP – Boiler and Generator Replacement

**This request will fund the replacement of the plant's heating boilers/burners including all controls and piping, the emergency generator, as well as the plant's air conditioning equipment, plant water and related ancillary systems.**

- 2014 request is for Construction
  - Infrastructure
  - Legislative Districts 3, 4 & 9
- 
- **Ultimate Project Cost:**       **\$9,900,000**
  - **Appropriated:**               **\$8,100,000**
  - **2014 Project Request:**       **\$1,800,000**



# SPC09 – Port Chester WWTP – HVAC Systems Upgrade

This request will fund the replacement and/or upgrading of the plant HVAC systems and controls, including heating and cooling ductwork and insulation, supply and exhaust fans, hot water unit heaters, pneumatic dampers and controls, duct smoke and combustible gas detectors and other related ancillary equipment.

- 2014 request is for Design and Construction Management
- Infrastructure
- Legislative District 6

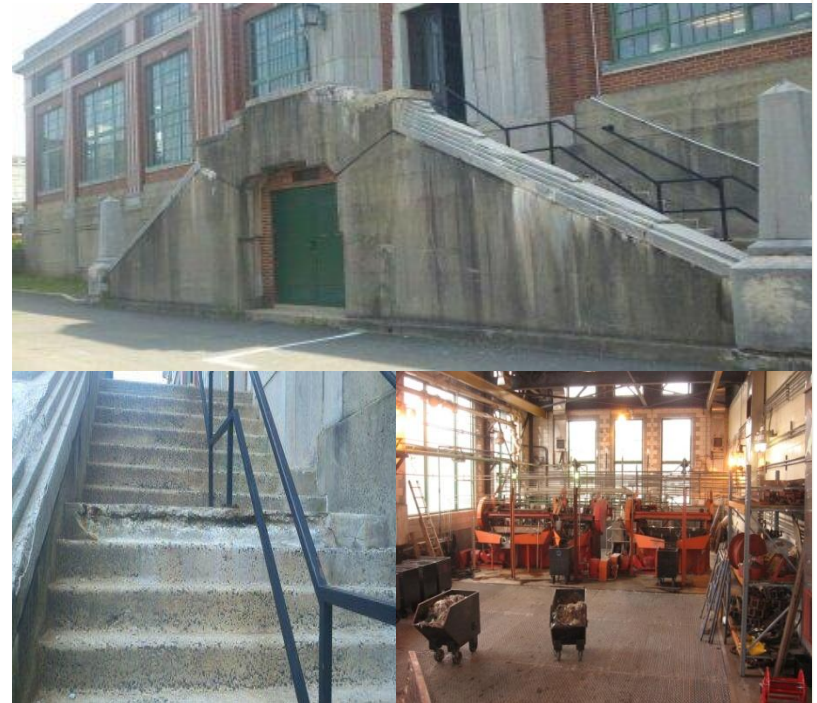
- **Ultimate Project Cost:** \$8,600,000
- **Appropriated:** \$ 200,000
- **2014 Project Request:** \$2,200,000



# SPS05 – North Yonkers Pump Station Upgrades

**This request will provide funding for the rehabilitation of various structural deficiencies including the main entrance stair structure, the concrete slab under the Station Tower and damaged roof trusses, as well as replacement of the 3 mechanical bar screens and installation of new screenings washer/compactors at the North Yonkers Pumping Station.**

- 2014 request is for Construction
- Infrastructure
- Legislative Districts 8, 12, 15 & 16
  
- **Ultimate Project Cost: \$10,550,000**
- **Appropriated: \$ 6,100,000**
- **2014 Project Request: \$ 4,450,000**



# SW010 – Asset Management Program for DEF Facilities

**This request will provide funding for a Study/Pilot Program to develop an Asset Management Program which will provide effective capital planning approaches for asset replacement planning, prioritization and sustainability of its assets to meet the service expectations of the residents of Westchester County.**

- 2014 request is for a Study/Pilot Program
- Infrastructure
- Legislative Districts 1,2,3,4,5,6,7,8,9, 10,11,12,13,14,15,16 & 17

- **Ultimate Project Cost: \$250,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$250,000**



# SW022 – Sewer District Heavy Equipment Replacement

**This request will fund the replacement of Sewer District heavy equipment such as dump trucks, flat bed trailers, tankers, garbage trucks, sewer jet trucks and other miscellaneous heavy equipment for the benefit and efficient operation of all the Sewer Districts.**

- 2014 request is for Equipment Acquisition
- Infrastructure
- Legislative Districts 1,2,3,4,5,6,7,8,9,  
10,11,12,13,14,15,16 & 17
  
- **Ultimate Project Cost: \$3,100,000**
- **Appropriated: \$2,500,000**
- **2014 Project Request: \$ 600,000**



# SY009 – Yonkers Joint WWTP – Odor Control and HVAC Upgrades (Phase III)

**This request will fund construction for the replacement of plant equipment that has reached the end of its useful life, including odor control equipment, as well as heating and ventilating equipment in the Primary and Secondary process areas of the Plant.**

- 2014 request is for Phase III Construction
  - Infrastructure
  - Legislative Districts 2,3,5,8,9,10, 11,12,13,14,15,16 & 17
- 
- **Ultimate Project Cost: \$28,035,000**
  - **Appropriated: \$19,535,000**
  - **2014 Project Request: \$ 8,500,000**



# SYO19 – Yonkers Joint WWTP – Grit Handling Improvements

**This project will fund improvements to the Grit Handling Facilities at the Yonkers Joint WWTP which were built without redundancy. Improvements will help increase reliability to the Screenings & Grit Removal process which helps mitigate wear and abrasion on downstream pumps, pipes and other mechanical equipment.**

- 2014 request is for Design and Construction Management
- Infrastructure
- Legislative Districts 2,3,5,8,9, 10,11,12,13,14,15,16 & 17
  
- **Ultimate Project Cost: \$500,000**
- **Appropriated: \$ 0**
- **2014 Project Request: \$500,000**



# SYO25 – Yonkers Joint WWTP – Upgrade of DAF and Related Sludge Handling Equipment

This project will fund the rehabilitation of the Dissolved Air Flotation (DAF) Thickeners and related secondary sludge handling equipment including upper and lower skimmer equipment, chains and sprockets, sludge pit pumps and piping, sludge conveyors and replacement of the polymer system and other ancillary systems.

- 2014 request is for Construction
- Infrastructure
- Legislative Districts 2,3,5,8,9,10, 11,12,13,14,15,16 & 17
  
- **Ultimate Project Cost: \$4,850,000**
- **Appropriated: \$ 850,000**
- **2014 Project Request: \$4,000,000**



# SY038 – Yonkers Joint WWTP – Engine Replacement and Blower Reconditioning

**This project will fund a multi-phased project for the replacement of the 2 remaining dual-fuel (ADG/diesel) Enterprise engines and blowers with cleaner, more efficient (ADG/natural-gas fired) engines and turbo blowers due to an emissions reduction order required under the NYSDEC Title V Air Permit for the Yonkers Joint Treatment Plant.**

- 2014 request is for Construction Management and Construction of Phase I
- Infrastructure
- Legislative Districts 2,3,5,8,9,10, 11,12,13,14,15,16 & 17
  
- **Ultimate Project Cost: \$51,680,000**
- **Appropriated: \$15,600,000**
- **2014 Project Request: \$ 7,100,000**



# WD002 – Eastview Pumping Station and Transmission Main(s)

**This request will fund the Construction of the proposed Eastview Pumping Station and Transmission Main(s) for conveyance of ultraviolet (UV) treated water from the NYC Department of Environmental Protection’s UV Treatment Facility at Eastview for the benefit of County Water District #1, County Water District #3, and the Westchester Joint Water Works.**

- 2014 request is for Construction Management and Construction
  - Infrastructure
  - Legislative Districts 3,5,6,7,8,9, 13,14,15,16 & 17
- **Ultimate Project Cost: \$90,625,000**
  - **Appropriated: \$ 8,725,000**
  - **2014 Project Request: \$81,900,000**



# Westchester County 2014 Capital Projects (Part II)

