2025-2029 Capital Plan Summary

| Project Status:5New | 28 | Existing | 17 | Amended | 3 | Continual | 0 | Completed |
|----------------------|----------|----------|--------|---------|--------|-----------|---------|-----------|
| | | | | | | | | |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| Civic Center | 9.512 | 2.600 | 0.000 | 0.000 | 0.000 | 0.000 | 2.500 | 14.612 |
| General Services | 39.289 | 25.441 | 11.203 | 9.165 | 8.621 | 1.077 | -13.245 | 81.551 |
| Information Services | 0.850 | 1.800 | 0.650 | 0.200 | 0.000 | 0.000 | 0.000 | 3.500 |
| Public Works | 58.423 | 31.871 | 25.127 | 20.900 | 7.930 | 6.250 | 2.700 | 153.201 |
| Water Purification | 0.150 | 5.050 | 20.850 | 90.000 | 47.400 | 16.686 | 0.000 | 180.136 |
| Shaker Place | 78.658 | 2.000 | 0.750 | 0.000 | 0.000 | 0.250 | 0.000 | 81.658 |
| Total Project Cost | 186.882 | 68.762 | 58.580 | 120.265 | 63.951 | 24.263 | -8.045 | 514.658 |

^{***}All amounts listed in this plan are in millions of dollars.***

Upper Level Seating Replacement

HKUJ C1501 **Debt Account: Project Number:**

The chairs in the upper level are 25 years old. The lower level seating was replaced in 2010. This plan was originally spread over two years utilizing Facility Fees. Combining the projects into the same year we would **Project Description:**

realize an approximate savings of \$100,000. Given lead time of the chairs, installation of chairs will begin

spring of 2019, purchase of chairs will be in 2018.

| Amendment(s): | | | | | | | | |
|--------------------|----------|----------|------|----------|------|-----------|------|-----------|
| Project Status:New | 1 | Existing | | _Amended | | Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 3.375 | - | | | | | | 3.375 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 3.375 | - | - | - | - | - | - | 3.375 |

Main Arena Sound System

HKUW Project Number: C1801 **Debt Account:**

The intent is to design and install a new sound system. The existing system has been maintained for over 20 years. It has been maintained and still operates, but the sound quality is failing. The components are Project Description: outdated and difficult to replace. There are few assisted listening devices active. The purchase of over 200

units will be needed to keep up with Americans With Disabilities Act (ADA) code.

Amendment(s):

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.950 | 0.850 | | | | | | 1.800 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | |
| Total Project Cost | 0.950 | 0.850 | - | - | - | - | - | 1.800 |

WiFi

C1802 **Debt Account:** HKUX **Project Number:**

> The wireless network system in the building has been pieced together over the years. The system does not have the capacity for the growing needs of the shows, media and patrons. The wired network has been

Project Description: upgraded. The awards of the National Collegiate Athletic Association (NCAA) Basketball Championship

has put the need of this project to forefront to accommodate National Media needs.

Amendment(s):

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.826 | | | | | | | 0.826 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.826 | - | - | - | - | - | - | 0.826 |

Arena Equipment Replacement

Project Number:

C1901

Debt Account:

HKUY

All equipment is at least 15 years old. Replace staging that is old and degrading. Spotlights are in need of frequent repair and replacement parts. Existing barricade lacks step to assist patrons from GA floor. The

Project Description: turnstiles are needed for accurate counts of patrons entering. Forklifts are up in age. The West End curtains will cover the lights in the suites for end stage shows that production often have concerns about during

| | / Y | |
|------------|-----|----|
| A mendment | • | ۱. |
| Amendment | 13 | ,. |

| Project Status:New | 1 | Existing | | Amended | | _ Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-------------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.597 | | | | | | | 0.597 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.597 | - | - | - | _ | - | - | 0.597 |

Replacement of Chiller, BMS Control, Concourse heat/Fan Coil Replacement, Lighting Upgrade

Project Number:

C1902

Debt Account:

HKUZ

Comfort Chiller is original to building construction and is past its useful life. The work for this project would also include replacement of motors, pumps, valves and suction diffusers. This work will offer significant energy reduction savings. This project is needed to run the building more efficiently and help

Project Description: accommodate the increased building load of the front atrium enclosure. Building sealing is needed to prevent loss of conditioned air. Concourse heat is needed rather than ambient from arena bowl. Additional BMS controls to automate more systems for energy conservation. Lighting upgrades are to replace high energy consumption bulbs.

Amendment(s):

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.950 | | | - | - | - | - | 1.950 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 1.950 | - | - | - | - | - | - | 1.950 |

Arena Floor, Kitchen Floor, Quad Stairs Refinishing and Atrium door patching

Project Number:

C1903

Debt Account:

HKUZ

The main arena floor has sustained several significant gouges. Rebar is showing in several areas. There have been several attempts to patch, but they continue to come out. The kitchen floor has had years of wear and Project Description: tear. The existing floor covering is coming up in pieces and makes the kitchen look unsanitary. The Quad stairs going to the bathrooms stick out because it sits next to the refinished concourse and bathroom lobby

floors.

Amendment(s):

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.500 | | | | | | | 0.500 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.500 | - | _ | - | - | - | _ | 0.500 |

Loading Dock Renovation

Project Number: C1904 **Debt Account:**

HKUZ

Design and construction of loading dock platforms, doors and bays. Trucks have found it increasingly more Project Description: difficult to back into the dock area. The dock plates are old and in constant need of adjustment. Weather

proof doorways to keep the elements out.

Amendment(s): 2023-2027 - Push out end date.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.500 | - | - | | | | | 0.500 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.500 | - | - | - | - | - | - | 0.500 |

Additional Show Power and Transformer Replacement

Project Number:

C2001

Debt Account:

HKUZ

Events are getting bigger and their expectations are higher. We have 2000 amps of show power. Shows often require more and they need to bring in a generator. This may make the building less desirable to put a show Project Description: in than the next arena. There is available power in our switchgear, but work is needed to extend it and make it available. There are also several transformers that are over 20 years old and should be replaced before they

Amendment(s): 2022-2026 - increase cost.

2023-2027 - updatd funding needs.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.506 | | | | | | | 0.506 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.506 | - | - | - | - | - | - | 0.506 |

Low Roof Replacement

C2002 **Project Number:**

Debt Account:

The low roof is the last of the roofs that need replacement. There have been several leaks over renovated Project Description: areas that need patching. The leaks seem to be coming from age, seals coming loose and general wear and

tear.

Amendment(s):

| Project Status:New | 1 | Existing | | Amended | | | Continual | | |
|--------------------|----------|----------|------|---------|------|------|-----------|-------|--|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total | |
| County | 0.308 | | | | | | | 0.308 | |
| State | | | | | | | | | |
| Federal | | | | | | | | | |
| Other | | | | | | | | _ | |
| Total Project Cost | 0.308 | - | - | - | - | - | _ | 0.308 | |

Stairwell Enclosure | Concourse | Flooring

Project Number:

C2201

Debt Account:

The stairwells on the East side of the arena has been unsightly due to being unable to keep wildlife out. There have been multiple attempts by several means with no success. Enclosing these stairwells will allow us to keep animals out. It will also provide an extra level of security and utility savings to the adjacent area. There are multiple railings that are determined due to street salt and weather damage. There are various concrete steps / facades that need reconstruction or replacing around the entire property. The concourse

Project Description: entrance from the MVP Arena garage could be utilized as a revenue generating event space. We are looking to add a cooler to the concourse level for concessions to restock the stands quicker. The stairs going from the concourse level to the bathroom lobbies are the only flooring area that has not been refinished and we are looking to have completed. Refinishing the kitchen floor will also be included in this project.

| Project Status:New | | 1 | Existing | | _Amended | Amended | | Continual | |
|--------------------|------|----------|----------|------|----------|---------|------|-----------|-------|
| Authorized Fund | ing | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| Cou | nty | 2.500 | | | | | | | 2.500 |
| St | ate | | | | | | | | |
| Fede | eral | | | | | | | | |
| Ot | her | | | | | | | | |
| Total Project C | Cost | 2.500 | - | _ | - | _ | - | _ | 2.500 |

Network Bandwidth Upgrade

Project Number:

Debt Account:

The arena network was upgraded in 2017. The capacity of the system can handle 1 gigabyte of bandwidth Project Description: which was adequate at the time. Increased event needs have required the arena to order temporary internet services to run outside the system firewalls and protections.

Amendment(s): 2024-2028 - Amended to push out project date.

| Project Status:New | 1 | Existing | | Amended | | Continual | | _Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|------------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 0.250 | | | | | | 0.250 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | - | 0.250 | - | - | - | - | - | 0.250 |

Upper Level Curtain Replacement

Project Number:

Debt Account:

The existing curtains were installed in 1993 and have been maintained and operational since. The curtain motor, wires and material are starting to age and have been in need of more significant repair. Safety lines

Project Description: need to be added to the truss so lifts will not be needed to access the curtain areas for repairs or other needs.

| Amendment(s): | | | | | | | | |
|-----------------------|----------|------------|------|---------|------|---------------|------|-----------|
| Project Status: 1 New | | Existing _ | | Amended | | _ Continual . | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 1.500 | | | | | | 1.500 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | - | 1.500 | - | - | - | - | - | 1.500 |

A Fund Civic Center Capital Projects

Civic Center Capital Plan Summary: All Projects

| Project Status: 1 New | 11 | Existing | 0 | Amended | 0 | _Continual | 0 | Completed |
|-----------------------|----------|----------|------|---------|------|------------|-------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 9.512 | 2.600 | - | - | - | - | 2.500 | 14.612 |
| State | - | - | - | - | - | - | - | - |
| Federal | - | - | - | - | - | - | - | - |
| Other | - | - | - | - | - | - | - | - |
| Total Project Cost | 9.512 | 2.600 | - | - | - | - | 2.500 | 14.612 |

Vehicle and Truck Replacement Project

Project Number: B1201 **Debt Account:**

HH07

This project would replace fleet pool vehicles in accordance with our Department Vehicle Replacement Project Description: Plan. This plan would replace 11 +/- vehicles per year for the next 2 years and the vehicles being replaced

are 10 years old or older. This project was amended to change the completion date to 2027.

Amendment(s):

| Project Status: | New | | Existing | | Amended | 1 | _Continual | | _Completed |
|--------------------|----------|----------|----------|-------|---------|-------|------------|------|------------|
| Authorized Funding | <u>;</u> | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 7 | 2.039 | 0.500 | 0.500 | 0.500 | 0.500 | | | 4.039 |
| State | 9 | | | | | | | | - |
| Federa | l | | | | | | | | |
| Other | • | | | | | | | | - |
| Total Project Cos | t | 2.039 | 0.500 | 0.500 | 0.500 | 0.500 | - | - | 4.039 |

County-wide Facilities Evaluation

Project Number:

B1501

Debt Account:

HKUV

Many of the County's facilities are aged and would benefit from a structural and engineering evaluation. The proposed evaluation will allow the County to make the best use of its resources. This project will

Project Description: include evaluation and engineering fees starting in 2015, with any construction beginning in the out years.

| Amendment(s): | | | | | | | | |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.350 | | | | | | | 1.350 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 1.350 | - | - | - | _ | - | - | 1.350 |

Renovation of Shaker Complex

Project Number:

Debt Account:

HHSA

This project is to renovate and reconstruct County facilities including roofs at the historic Shaker site. This Project Description: is being done alongside a \$500,000 grant (reimbursement) from NY State for this purpose.

Amendment(s): 2023-2027 - Moved from NH plan. Increased costs.

| Project Status: New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.500 | 0.800 | | | | | | 1.300 |
| State | | (0.500) | | | | | | (0.500) |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.500 | 0.300 | - | - | - | - | - | 0.800 |

Youth Facility Renovation & Upgrade

Project Number:

B1902

Debt Account:

HHW₀

The State of New York has stipulated that Albany County modify / renovate their youth facilities to be more conducive to both the age & sex of the child. Therefore, we must address revamping our facilities at DCYF as well as Family Court to comply. Initial cost estimate of the NYS project is \$22.3 million to be split 89% NYS and 11% of four municipalities. DASNY will bond \$16.120 million plus utilize Albany County previous bond of \$6.2 million according to Resolution No. 18-570. County shares are 6.73%

Project Description: Albany; 1.79% Schenectady; 1.79% Rensselaer and .89% Saratoga, plus NYS share of 88.8%.

The scope of the makeover project shall include, but are not limited to, design fees, HVAC modification, renovation and fit-up of viewing rooms & common areas, electrical, plumbing & bathroom facilities, painting & carpeting as well as furniture & fixtures. Reimbursement will be long term, over approximately

a 20 year period.

Amendment(s): 2023-20207 - Extended reimbursement time line.

2024-2028 - Included additional year of reimbursement.

2025-2029 - amend funding to show full project cost and expand scope.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|---------|---------|---------|-----------|-----------------------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 - 2040 | Total |
| County | 22.320 | | | | | | | 22.320 |
| State | (1.352) | (0.759) | (0.797) | (0.835) | (0.879) | (0.923) | (14.245) | (19.790) |
| Federal | | | | | | | | |
| Other | (0.068) | | | | | | | (0.068) |
| Total Project Cost | 20.900 | (0.759) | (0.797) | (0.835) | (0.879) | (0.923) | (14.245) | 2.530 |

Building Renovations at 175 Green St. & 240,250 & 260 S Pearl St

Project Number:

B2001

Debt Account:

HHYZ

As part of our continuing program to maintain existing facilities, this project addresses the building renovations at our structures located at 175 Green St., 240, 250 & 260 S. Pearl St. Improvements will primarily focus on HVAC, mechanicals, generators & energy management systems, construction fit-up Project Description: costs (retro fit /office build out), design fees, office moving & relocation fees, painting & carpeting, the parking lot (paving & striping), and fencing. We anticipate this project to be completed in three to four

years.

Amendment(s): 2022-2026 - increase total cost

| Project Status: New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.500 | 4.500 | - | - | - | - | - | 5.000 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.500 | 4.500 | - | _ | - | - | - | 5.000 |

Parking Facility Renovations

Project Number: B2002 Debt Account:

The purpose of this project is to address the ongoing needed parking facility renovation, preservation **Project Description:** /upkeep to County owned garages & facilities. We are proposing this plan to address the overall concern

over the needed maintenance. The project has a projected completion date of 2024.

| Project Status:New | 1 | Existing | | Amended | l | _Continual | | Completed |
|--------------------|----------|----------|------|---------|------|------------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 2.000 | _ | | | | | | 2.000 |
| State | | | | | | | | |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 2.000 | _ | - | - | - | - | - | 2.000 |

Albany County Green Capital Projects

Project Number: B2201 Debt Account: HHG4

This project will include the purchase of some electric vehicles and zero emission vehicles. It will also include some infrastructure improvements with renewable energy technology and energy efficient

Project Description: improvements. This year's request positions the County to make additional investments in renewable

energy generation and clean heating and cooling of County facilities.

Amendment(s): 2024-2028 - Project amended to add funding to outer years and expand scope.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|-------|---------|-------|-----------|-------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 2.000 | 9.400 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 16.400 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 2.000 | 9.400 | 1.000 | 1.000 | 1.000 | 1.000 | 1.000 | 16.400 |

Various Building Upgrades & Improvements

Project Number: **B2301 Debt Account:**

This project will address the long term improvements to any / all County owned and operated facilities.

Improvements will include, but not limited to, various upgrades such as mechanicals, HVAC, chillers, electrical, roofs, painting/carpeting, energy management systems, department moving & relocation costs, and engineering, structural, & property evaluations. NOTE: this project replaces several projects including, but not limited to, the County Office Building project, Facility Improvement Project, and the Office Modernization Project. These projects will generally have a useful life of 15 – 20 years.

Amendment(s): 2024-2028 - Amended to clarify scope and increase funding needs.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|-------|---------|-------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 7.000 | 7.000 | 7.000 | 5.000 | 5.000 | | _ | 31.000 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 7.000 | 7.000 | 7.000 | 5.000 | 5.000 | - | _ | 31.000 |

County Facility Roof Renovations

Project Number: B2302 **Debt Account:**

The purpose of this project is to address the ongoing needed repair / restoration to the roofs of various

Project Description: County owned properties. We are proposing this plan to address the overall concern over the necessary

maintenance.

| Amendment | (0) | ٠. |
|-----------|-----|----|
| Amenumenu | 3 | ٠. |

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | _ | 1.500 | 0.500 | 0.500 | | | | 2.500 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | - | 1.500 | 0.500 | 0.500 | - | - | - | 2.500 |

Various Mechanical Upgrades & Improvements

Project Number:

B2303

Debt Account:

As part of our efforts to maintain any/all existing facilities, this project will address any mechanical repairs **Project Description:** to our existing properties. These improvements will generally include, but not be limited to, all HVAC repairs, all energy management system improvements, all chiller repairs, and all electrical repairs. Improvements will generally have a useful life of 7 - 12 years.

Amendment(s): 2024-2028 - Amended to clarify scope and increase funding needs.

| | | , i | | | | | | |
|--------------------|----------|----------|-------|---------|-------|-----------|------|------------|
| Project Status:New | 1 | Existing | | Amended | | Continual | | _Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 3.000 | 3.000 | 3.000 | 3.000 | 3.000 | 1.000 | | 16.000 |
| State | | | | | | | | - |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 3.000 | 3.000 | 3.000 | 3.000 | 3.000 | 1.000 | - | 16.000 |

General Services Capital Plan Summary: All Projects

Project Status: Existing 1 Amended 1 Continual

| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|----------|---------|---------|---------|---------|---------|----------|----------|
| County | 40.709 | 26.700 | 12.000 | 10.000 | 9.500 | 2.000 | 1.000 | 100.909 |
| State | (1.352) | (1.259) | (0.797) | (0.835) | (0.879) | (0.923) | (14.245) | (20.290) |
| Federal | - | - | - | - | - | - | - | |
| Other | (0.068) | - | - | - | - | - | - | (0.068) |
| Total Project Cost | 39.289 | 25.441 | 11.203 | 9.165 | 8.621 | 1.077 | (13.245) | 80.551 |

Core Switch and Telephone replacement and Data Closet Upgrade

Project Number: I2301

Debt Account:

The County is in need of replacing and upgrading some of our core IT equipment at various County owned sites. The priority projects at this time include, but are not limited to, our telephone system, data **Project Description:** closet switches, switching equipment, server room infrastructure, core network switches and related

equipment. These projects will support more efficient and faster data.

| Amendment(s): | | | | | | | | |
|--------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Project Status:New | | Existing | | Amended | 1 | Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.850 | 0.400 | 0.650 | 0.200 | | | | 2.100 |
| State | | | | | | | | - |
| Federal | | 1.400 | | | | | | 1.400 |
| Other | | | | | | | | - |
| Total Project Cost | 0.850 | 1.800 | 0.650 | 0.200 | - | - | - | 3.500 |

Department of Information Services Capital Plan Summary: All Projects

| Project Status: | 0 | New | 0 | Existing | 0 | Amended | 1 | Continual | 0 | Completed |
|-----------------|---|-----|---|----------|---|---------|---|-----------|---|-----------|
|-----------------|---|-----|---|----------|---|---------|---|-----------|---|-----------|

| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|----------|-------|-------|-------|------|------|------|-------|
| County | 0.850 | 0.400 | 0.650 | 0.200 | - | - | - | 2.100 |
| State | - | - | - | - | - | - | - | - |
| Federal | - | 1.400 | - | - | - | - | - | 1.400 |
| Other | - | - | - | - | - | - | - | - |
| Total Project Cost | 0.850 | 1.800 | 0.650 | 0.200 | - | - | - | 3.500 |

CR 157, SR 155 Watervliet-Shaker Road (New Karner Road to Sand Creek Road) [Airport Area FGEIS]

Project Number: D0101 **Debt Account:**

> This project is Phase 3 of the Watervliet-Shaker Road Realignment Project. The section of Watervliet-Shaker Road (WSR) included in this project extends from New Karner Rd. to Sand Creek Rd. The project includes reconstruction and widening of approximately 0.75 miles of CR157 which could include the

HHYB

Project Description: addition of a center or two additional lanes (depending on traffic study outcome), a new traffic signal at the intersection of New Karner Rd. and WSR, drainage improvements and new pavement. This last phase will complete the Albany-Shaker Rd/WSR Airport Improvement Project started in 2001.

Amendment(s): 2022-2026 - reflect an updated construction cost and completed SEQR.

2023-2027 - Add another year and increase costs.

2024-2028 - Amended to reflect a new construction completion date.

2025-2029 - Increase cost and push out completion date.

| Project Status: | _New | | Existing | 1 | Amended | | _Continual | | Completed |
|--------------------|------|----------|----------|------|---------|------|------------|------|-----------|
| Authorized Funding | g | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | y | 8.381 | 2.100 | | | | | | 10.481 |
| State | e | | | | | | | | - |
| Federa | l | | | | | | | | - |
| Other | r | | | | | | | | - |
| Total Project Cos | t | 8.381 | 2.100 | | _ | | | - | 10.481 |

Highway Pavement Recycling Projects

Project Number: Debt Account: D1102

Rehabilitation of several lane miles of County Roadways by Cold in Place Recycling pavement, re-Project Description: establishing binder course and repaving entire road with 2" of top course asphalt. This pavement process is a very cost effective method of rehabilitating certain low traffic volume, rural County roadways.

Amendment(s):

| Project Status:New | | Existing | | Amended | 1 | Continual | | Completed |
|--------------------|----------|----------|-------|---------|-------|-----------|-------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 10.700 | 1.250 | 1.250 | 1.250 | 1.250 | 1.250 | 1.250 | 18.200 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | |
| Total Project Cost | 10.700 | 1.250 | 1.250 | 1.250 | 1.250 | 1.250 | 1.250 | 18.200 |

New Karner Road (NY 155) From US 20 to NY 5: Corridor Improvements

Project Number: D1103 **Debt Account:** HHT7

> The project involves pavement rehabilitation, safety improvements, signal timing updates and addition of complete streets components along New Karner Road (NY 155) from US 20 to Watervliet Shaker Road.

Project Description: Added the inclusion of a potential roundabout or diverging left at the Washington Ave Extension

Intersection and the costs are also included.

Amendment(s): 2023-2027 - Push out start date and increase costs.

2024-2028 - Increase costs and updated completion date.

2025-2029 - Push out completion date and increase costs.

| Project Status:New |] | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|---------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.650 | 6.690 | 8.000 | | | | | 15.340 |
| NY State | | | | | | | | - |
| Federal | (0.520) | (5.352) | (8.000) | | | | | (13.872) |
| Other | | | | | | | | _ |

| Total Project Cost | 0.130 | 1.338 | | <u>-</u> | | 1.468 |
|--------------------|-------|-------|--|----------|--|-------|
|--------------------|-------|-------|--|----------|--|-------|

Vehicle and Truck Replacement

Project Number: Debt Account: HHYB

This project would replace heavy-duty trucks and equipment and light-duty pickup trucks and cars in

Project Description: accordance with our Department Vehicle and Equipment Replacement Plan.

Amendment(s):

| Project Status:New | | Existing | | Amended | 1 | Continual | | Completed |
|--------------------|----------|----------|-------|---------|-------|-----------|-------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 11.048 | 1.450 | 1.600 | 1.450 | 1.450 | 1.450 | 1.450 | 19.898 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 11.048 | 1.450 | 1.600 | 1.450 | 1.450 | 1.450 | 1.450 | 19.898 |

Traffic Sign Compliance Project

Project Number: D1201 **Debt Account: HHSB**

> This project will ensure that the County of Albany complies with Federal and State regulations contained in the national Manual on Uniform Traffic Control Devices and the New York State Supplement to the Manual on Uniform Traffic Control Devices, primarily regarding traffic sign retro reflectivity (night-time

Project Description: visibility). All regulatory, warning and guide signs other than street name signs must meet minimum requirements for retro reflectivity as they are replaced. There are close to 8,000 signs on County roadways, in various conditions.

Amendment(s):

| Project Status: New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.375 | - | | | | | | 1.375 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 1.375 | - | - | - | | - | | 1.375 |

DPW Facilities Assessment/Building/Salt Sheds/Fuel Monitoring System

HHT7 **Project Number: Debt Account:**

This project is an assessment to determine the feasibility of renovation or replacement of DPW facilities,

Project Description: buildings, salt sheds, and the fuel monitoring system. (Will also explore shared services)

Amendment(s): 2023-2027 - Added fuel remediation project to this project.

| Project Status: New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------|----------|----------|------|---------|------|-----------|------|------------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | - Total |
| County | 0.700 | 0.650 | | | | | | 1.350 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | _ |
| Total Project Cost | 0.700 | 0.650 | | | | - | | 1.350 |

Krumkill Rd. Truss over Normanskill Bridge

D1806 **Debt Account:** HHT8 **Project Number:** Krumkill Rd. Truss over Normanskill Bridge Rehabilitation Project - BIN 3301270 Rehabilitation of a

137' x 29' steel truss structure. The bridge was built in 1939 and has undergone a few repairs over the past

Project Description: years. The bridge will be stripped and repainted along with minor repairs to the truss as part of this

project. The bridge is located in the Town of New Scotland.

Amendment(s): 2022-2026 - new construction year and update project costs.

2023-2027 - Increase costs.

2025-2029 - Push out completion date.

| Project Status: | New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|-----|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 1.673 | | | | | | | 1.673 |
| NY State | | | | | | | | | - |
| Federal | | | | | | | | | - |
| Other | | | | | | | | | - |
| Total Project Cost | | 1.673 | - | - | _ | - | - | - | 1.673 |

HHRT Bridge over State RTE 85

Project Number: D1904 **Debt Account:** HHT8

> Replacement of the existing HHRT Bridge (BIN 7032650) over New Scotland Road (State RTE 85) with a pedestrian structure. The existing girder and floor beam structure was built approximately in 1912. It is located in the Town of Bethlehem. The bridge is not currently posted as it is used for pedestrian traffic

Project Description: only, however advanced section loss in the many of the steel columns combined with severe impact distortion to two columns makes this bridge a candidate for replacement. The bridge also has substandard vertical clearance of 12'-2", 14' is the required minimum. Emergency repairs were performed in January of 2019 to address structural issues with two support columns.

Amendment(s): 2022-2026 - new construction completion date

2023-2027 - Push out construction completion date and increase costs.

2024-2028 - Amended to increase costs.

2025-2029 - Push out completion date and increase State funding.

| Project Status:Ne | w | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 3.966 | 0.200 | | | | | | 4.166 |
| NY State | (0.320) | (0.188) | | | | | | (0.508) |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 3.646 | 0.012 | | - | | - | | 3.658 |

CR352 over Fox Creek Bridge Replacement Project - BIN-3301400

D2003 **HHT8 Project Number: Debt Account:**

This project will replace the existing 40' long x 30' wide Inverse Structure over Fox Creek (BIN 3301400) **Project Description:** in the Town of Rensselaerville. Minor approach work and new railing will be included in the project.

Amendment(s): 2022-2026 - new construction year and updated construction cost

2023-2027 - Push out construction completion date and increase costs.

2024-2028 - Amended to increase costs.

| Project Status: New | 1 | Existing | | Amended | | Continual | | Completed |
|---------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 3.870 | | | | | | | 3.870 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |

| 10tal 110ject Cost 5.070 | | Total Project Cost | 3.870 | - | _ | _ | _ | _ | _ | 3.870 |
|----------------------------|--|--------------------|-------|---|---|---|---|---|---|-------|
|----------------------------|--|--------------------|-------|---|---|---|---|---|---|-------|

CR405 over 8 Mile Creek Culvert Replacement

Project Number: D2004 **Debt Account: HHYB**

This project replaces the existing triple, 60 foot long, 4 foot diameter corrugated metal pipe culverts with a Project Description: single pre-cast concrete box culvert. The project is in the Town of Westerlo. Minor approach work and new railing will be included.

Amendment(s): 2022-2026 - New construction year and to update design and construction costs.

We applied for Bridge NY funding for this project. Funding for Bridge NY expected December 2021.

2023-2027 - Push out start date and increase costs. 2024-2028 - Push out start date and increase costs.

2025-2029 - Push out completion year and increase costs.

| Project Status:New |] | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.700 | | | | | | | 1.700 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 1.700 | - | - | - | - | - | _ | 1.700 |

CR 412 Culvert Replacement Project

Project Number: D2005 **Debt Account:** HHT7

This project was previously programmed as two separate projects in the capital plan. They were combined in an effort to save on construction costs. Two Culvert replacement projects on CR412 in the Town of Westerlo were combined into one project. Site 1 is located Just South of the Berne/Westerlo Line and Site **Project Description:** 2 is located 0.25miles North of Slade Hill Rd. The existing corrugated metal pipes and reinforced

concrete pipe culverts will be replaced with precast concrete box culverts.

Amendment(s): 2022-2026 - new construction completion date.

2023-2027 - Push out end date and increase costs.

2025-2029 - Pushout completion date.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.200 | | | | | | | 1.200 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 1.200 | - | _ | _ | _ | - | | 1.200 |

Construction New Garage Buildings with Office Space for Various Subdivisions

Project Number: D2204 **Debt Account:** HHT8

> The project description was amended to add money for new and existing highway garages and outbuildings at various subdivisions in addition to planning and design work, as well as an update to the project completion date. This project will construct and provide furnishings for new highway garages and office space at various subdivisions. The existing structures are beyond their useful life. The new

Project Description: structures will be large enough to house our plow trucks and heavy equipment and will save on future energy costs. Deficiencies noted in the "Department of Public Works Facility Assessment" report by C&S Companies in 2016, noted extensive structural, mechanical, and electrical system repairs are needed at various locations. The existing structures, are undersized and deteriorated to the point that rehabilitation is

Amendment(s): 2023-2027 - Increase costs and combine with facilities project.

2024-2028 - Increase costs and expand scope to various substations.

2025-2029 - Expand scope of project and increase costs.

D - DM Fund Public Works Capital Projects

Project Status: _____New ____Existing ____1 __Amended _____Continual _____Completed

D - DM Fund Public Works Capital Projects

| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|----------|---------|-------|--------|------|------|------|---------|
| County | 10.250 | 3.000 | 8.000 | 10.000 | | | | 31.250 |
| NY State | | (0.380) | | | | | | (0.380) |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 10.250 | 2.620 | 8.000 | 10.000 | - | - | - | 30.870 |

Various Bridge Deck Replacements

Project Number: D2205 Debt Account: HHYB

This project will replace the deteriorated wooden bridge decks on three Ohio Truss structures in the Town of New Scotland. The bridges are as follows: BIN 3301340- Old Plank Rd. over Onesquethaw Creek,

Project Description:

BIN 3301310 - Onesquethaw Creek Rd. over Onesquethaw Creek and BIN 3301300- Rowe Rd. over

Onesquethaw Creek. Minor work will be done on approaches, railings bearings and substructures.

Amendment(s): 2023-2027 - Decreased design and CI costs, increased construction costs.

2024-2028 - Extend project timeline. 2025-2029 - Pushout completion date.

Project Status: Existing 1 Continual Completed New Amended **Authorized Funding** Pre-2024 2024 2025 2027 2029 Total 2026 2028 County 1.450 1.450 **NY State Federal** Other **Total Project Cost** 1.450 1.450

Albany County Culvert Replacements and Rehabilitation

Project Number: D2301 Debt Account: HHYB

As part of maintenance operations, culverts on County roadways occasionally need to be rehabilitated or replaced. This project involves construction and reconstruction of various culverts in Albany County, as well as development of a county wide culvert inventory. Including, but not limited to, CR 111 over

Project Description: Unnamed Creek in Coeymans, CR 358 over Unknown Creek in the Town of Rensselaerville, CR 308 over

Vlomanki

Vlomankill in the Town of New Scotland, CR 411 over Silver Creek, in the Town of Westerlo, CR 53 over Coeymans Creek in the Town of Coeymans and CR 301 over a tributary to the Onesquethaw in the Town of New Scotland. This work also includes minor stream and approach work and installation of new guide rail where product.

2024 2028 Amended to increase costs and push out completion date.

Amendment(s): 2024-2028 - Amended to increase costs and push out completion date.

2025-2029 - Amended to expand scope of projects.

| Project Status: | New |] | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|----------|-------|---------|-------|-----------|------|-----------|
| Authorized Funding | 5 | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| Cour | ıty | 0.500 | 5.045 | 0.500 | 3.000 | 0.750 | | | 9.795 |
| NY Sta | ate | | | | | | | | _ |
| Fede | ral | | 1.250 | | | | | | 1.250 |
| Oth | ier | | | | | | | | _ |
| Total Project C | ost | 0.500 | 6.295 | 0.500 | 3.000 | 0.750 | - | - | 11.045 |

Albany County Bridge Replacements and Rehabilitation

Project Number: D2302

Debt Account: HHYB

As part of maintenance operations, bridges on County roadways occasionally need to be rehabilitated or replaced. This project involves construction and reconstruction of various bridges in Albany County, including, but not limited to, CR 352 (Fox Creek Rd.) over Fox Creek in the Town of Rensselaerville (BIN 3301500), CR 2 over Fox Creek in the Town of Berne (BIN 3300860), CR 53 over Onesquethaw Creek in the Town of Bethlehem (BIN 3301020), CR 111 over Hannacroix Creek in the Town of Coeymans (BIN

Project Description: 3301090 & BIN 3301070), CR 106 over Hannacroix Creek in the Town of Coeymans (BIN 3301100), CR 406 over the Basic Creek in the Town of Westerlo (BIN 3301560), CR 201 over Black Creek in the Town of Guilderland (BIN 3301160), CR 357 over 10 Mile Creek in the Town of Rensselaerville (BIN 3301460), CR 102 over Onesquethaw Creek in the Town of Bethlehem (BIN 3301040). This work also includes minor stream and approach work, installation of new guide rail and acquisition of ROW when

Amendment(s): 2024-2028 - Amended to increase costs and push out completion date.

2025-2029 - Increase cost and updte funidng schedule.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|---------|---------|---------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.000 | 2.500 | 4.000 | 4.700 | 3.350 | 3.550 | | 19.100 |
| NY State | | - | (2.473) | - | (2.870) | | | (5.343) |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 1.000 | 2.500 | 1.527 | 4.700 | 0.480 | 3.550 | - | 13.757 |

Albany Shaker Road Corridor Enhancements

Project Number: D2303 **Debt Account:**

This project is part of the 2022-2027 TIP program. It would design the following: safety improvements at the intersection of Albany Shaker Rd. (ASR) and Everett Rd. (CR 155); safety and operational

Project Description: improvements at the intersection of ASR and Osborne Rd., left turn lanes at the Crossings/Emerich Rd. intersection and low cost changes at the Maxwell Rd. roundabout to reduce crashes. In addition, the project would design sidewalks along the corridor where practical and make ADA improvements.

Amendment(s): 2025-2029 - Push out completion date.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 0.780 | | | | | | 0.780 |
| NY State | | (0.624) | | | | | | (0.624) |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | 0.156 | - | - | - | - | - | 0.156 |

Improvement and Acquisition of Albany County Recreational Facilities

Project Number: D2304 **Debt Account:**

The purpose of the project is to improve and acquire recreational areas and facilities for the residents of Project Description: Albany County, including, but not limited to the Albany County Rail Trail, Lawson Lake & Ann Lee Pond.

Amendment(s): 2024-2028 - Increase costs

2025-2029 - Increase project costs.

| Project Status:New |] | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|--------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.550 | 12.000 | 10.000 | | | | | 22.550 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |

| Total Project Cost | 0.550 | 12.000 | 10.000 | _ | _ | . _ | _ | 22.550 |
|--------------------|-------|--------|--------|---|---|------|---|--------|
|--------------------|-------|--------|--------|---|---|------|---|--------|

Rail Trail Pedestrian Bridge Rehabilitation

Project Number: D2305 Debt Account:

This project will design plans and investigate grant funding to rehabilitate various Albany County Rail

Project Description: Trail Bridges.

Amendment(s): 2025-2029 - Expand scope of project and increase costs.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | | 0.250 | 0.500 | | | | 0.750 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | - | 0.250 | 0.500 | _ | _ | - | 0.750 |

Potter Hollow Creek (CR 354) Stream Bank Stabilization

Project Number: D2306 Debt Account:

This project will design stream bank stabilization along a ¼ mile length of Potter Hollow Creek in order to **Project Description:** prevent washout of material behind our bridge wingwall on CR 354 over Potter Hollow Creek, (BIN

3301360). Included in the design will be grant writing to secure funding to construct the project.

Amendment(s): 2025-2029 - Pushout completion date and increase costs.

| Project Status: New | | Existing | 1 | Amended | | Continual | | Completed |
|---------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.250 | | 0.250 | | | | | 0.500 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | 0.250 | - | 0.250 | - | | - | _ | 0.500 |

DPW Highway and Trail Improvement Projects

Project Number: D2401 Debt Account: HHYB

This project will design and construct various highway and trail improvements. Improvements include but

Project Description: are not limited to repair of slope failures as well as intersection, pedestrian and bicycle safety

improvements.

Amendment(s): 2025-2029 - Expand scope of project and increase costs.

| Project Status:New | | Existing | 1 | Amended | | Continual | | Completed |
|--------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 0.500 | 0.900 | | | | | 1.400 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | 0.500 | 0.900 | - | - | - | | 1.400 |

Albany Shaker Road Rehabilitation From CR155 to SR7

Project Number: D2501 Debt Account:

This project includes rehabilitation of Albany Shaker Road between Watervliet Shaker Rad and SR7.

Project Description: Pavement rehabilitation, signal upgrades and drainage improvements are included in this project.

Amendment(s):

Project Status: 1 New Existing Amended Continual Completed

D - DM Fund Public Works Capital Projects

| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|----------|------|-------|------|-------|------|------|-------|
| County | | | 0.350 | | 4.000 | | | 4.350 |
| NY State | | | | | | | | _ |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | - | 0.350 | - | 4.000 | - | _ | 4.350 |

Paving - Other than Roadways

Project Number: D2502

Debt Account:

This project will pave County owned parking lots and other County owned areas in need of paving that are **Project Description:** not roadways. The project also includes sidewalk and ADA improvements where necessary.

| | | | | / \ | |
|---------|-----|-----|----|-----|----|
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| Project Status: 1 New | | Existing | | Amended | | Continual | | Completed |
|-----------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 1.000 | 0.250 | | | | | 1.250 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | 1.000 | 0.250 | - | - | - | - | 1.250 |

Various Traffic Signal Upgrades

Project Number: D2503

Debt Account:

This project will evaluate existing County owned traffic and pedestrian signals and design, purchase and

Project Description: install any necessary upgrades.

Amendment(s):

| Project Status: 1 New | | Existing | | Amended | | Continual | | Completed |
|-----------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | | 0.250 | | | | | 0.250 |
| NY State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | - | 0.250 | - | - | - | - | 0.250 |

Public Works Summary of All Projects

| Project Status: | | 3 | Existing . | 15 | Amended | 2 | Continual | 0 | Completed |
|-----------------|--------------|----------|------------|---------|---------|---------|-----------|-------|-----------|
| Authorized | Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| | County | 59.263 | 37.165 | 35.600 | 20.900 | 10.800 | 6.250 | 2.700 | 172.678 |
| | NY State | (0.320) | (1.192) | (2.473) | - | (2.870) | - | - | (6.855) |
| | Federal | (0.520) | (4.102) | (8.000) | - | - | - | - | (12.622) |
| | Other | - | - | - | - | - | - | - | - |
| Total P | Project Cost | 58.423 | 31.871 | 25.127 | 20.900 | 7.930 | 6.250 | 2.700 | 153.201 |

North and South Plant HVAC Upgrades

Project Number: G2301

Debt Account:

Project to include the study, design, and construction of improvement to existing HVAC systems at both the **Project Description:** North and South treatment plants. Existing HVAC systems at both facilities are at the end of their useful

life.

Amendment(s): 2024-2028 - Increase Costs.

| Project Status:New | 1 | Existing | | Amended | | _Continual | | _Completed |
|--------------------|----------|----------|-------|---------|------|------------|------|------------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 0.150 | 1.350 | | | | | 1.500 |
| State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other | | | | | | | | - |
| Total Project Cost | - | 0.150 | 1.350 | - | - | - | - | 1.500 |

North Plant Treatment Process Improvements

Project Number:

G2401

Debt Account:

Project will include improvements to unit treatment process associated with the North Plant. Phase 1 of the project will include replacement of the mechanical screens, grit system, primary and secondary clarifiers, plant water pumps and upgrades to the high voltage electrical system. Upgrades have been identified in a 2023 Capital Study that is currently being finalized. Grouping projects together will allow the District to maximize the potential for grant opportunities in the coming years.

Amendment(s): 2025-2029 - cost of project amended to accout for EFC fees.

| | 1 3 | | | | | | | |
|--------------------|------------|----------|-------|---------|--------|-------------|------|------------|
| Project Status:Nev | v | Existing | 1 | Amended | | Continual . | | _Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | 0.100 | 5.000 | 45.000 | 19.900 | 2.294 | | 72.294 |
| State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other App | orop 0.150 | 0.150 | | | | | | 0.300 |
| Total Project Cost | 0.150 | 0.250 | 5.000 | 45.000 | 19.900 | 2.294 | - | 72.594 |

South Plant Treatment Process Improvements

Project Number:

G2402

Debt Account:

Project will include improvements to unit treatment process associated with the North Plant. Phase 1 of the project will include replacement of the mechanical screens, grit system, primary and secondary clarifiers, plant water pumps and upgrades to the high voltage electrical system. Upgrades have been identified in a 2023 Capital Study that is currently being finalize. Grouping projects together will allow the District to maximize the potential for grant opportunities in the coming years.

Amendment(s): 2025-2029 - cost of project amended to accout for administration fees from EFC.

| Project Status:New | | Existing | 1 | Amended | | Continual _ | | Completed |
|--------------------|----------|----------|-------|---------|-------|-------------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | | 3.000 | 25.000 | 7.500 | 5.392 | | 40.892 |
| State | | | | | | | | - |
| Federal | | | | | | | | - |
| Other Approp | | 0.150 | | | | | | 0.150 |
| Total Project Cost | - | 0.150 | 3.000 | 25.000 | 7.500 | 5.392 | - | 41.042 |

Sludge Processing Improvements

Project Number:

G2501

Debt Account:

Project to include the study, design and construction of improvements to the existing sludge processing systems. Project will be broken up into phases. Phase 1 work will include improvements to the North Plant incinerators, sludge mixing and dewatering systems. Phase 2 work will include work to consolidate sludge operation to the North Plant via a new sludge force main and upgrades to the North Plant incinerator emissions controls. The final scope for Phase 2 emission controls is still being negotiated with DEC. Project Project Description: has been amended to include the Phase 2 work and the work associated with the Septage and FOG receiving station project. Phase 1, Phase 2 and Septage/FOG receiving work has been consolidated into a single comprehensive project to take advantage EFC funding opportunities, namely the Bipartisan Infrastructure

Grant and 0% hardship financing. District will be pursuing additional grants with EFC in 2024.

Amendment(s): **Project Status:** New **Existing** Continual Completed Amended **Authorized Funding** 2024 2025 2029 Pre-2024 2026 2027 2028 **Total** 1.000 11.500 20.000 20.000 9.000 61.500 **County** State 3.500 Federal 3.500 Other **Total Project Cost** 4.500 11.500 20.000 20.000 9.000 65.000

Water Purification District Capital Plan Summary: All Projects

| Project Status:1 New | 1 | Existing __ | 2 | Amended _ | 0 | _Continual | 0 | _ Completed |
|----------------------|----------|-----------------------|--------|-----------|--------|------------|------|-------------|
| | | | | | | | | |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | - | 1.250 | 20.850 | 90.000 | 47.400 | 16.686 | - | 176.186 |
| State | - | - | - | - | - | - | - | - |
| Federal | - | 3.500 | - | - | - | - | - | 3.500 |
| Other | 0.150 | 0.300 | - | - | - | - | - | 0.450 |
| Total Project Cost | 0.150 | 5.050 | 20.850 | 90.000 | 47.400 | 16.686 | - | 180.136 |

Albany County Nursing Common Areas Renovations

Project Number: N1501 **Debt Account:**

HNN5

The modernization of common areas. This would include remodeling the main bathrooms and showers to a functional level. Modernizing outer restrooms to a more appealing look and increased functionality.

Project Description: Replacing tables, chairs and wall coverings in common areas and to a more up to date style. Also, the remodeling of an area to an ADL (Activities of Daily Living) apartment for increased therapy billings.

| Amendment(s): | | | | | | | | |
|--------------------|------------|----------|------|---------|------|-----------|------|-----------|
| Project Status:N | 1 <u>1</u> | Existing | | Amended | | Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.385 | | | | | | | 0.385 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.385 | - | - | - | - | _ | - | 0.385 |

Albany County Nursing Room Furnishings

Project Number: N1502 **Debt Account:**

HNN5

The replacement of the current beds, bureaus, bedside stands, over-bed tables and high-back chairs in the Project Description: resident's personal rooms. This replacement would be to modernize the current room furnishings as many are past the end of their useful life, in disrepair or damaged, mismatched and/or outdated.

| Amendment(s): | | | | | | | | |
|--------------------|----------|----------|------|---------|------|------------|------|-----------|
| Project Status:New | 1 | Existing | | Amended | | _Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 0.571 | | | | | | | 0.571 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 0.571 | - | - | - | - | - | - | 0.571 |

Albany County Nursing Unit Living Areas Replacement

Project Number: N1503 **Debt Account:**

HNN5

The modernization of resident rooms and living areas. This would include new drapes, cubicles, HVAC Project Description: units, a facelift for personal bathrooms and updating the flooring on the units. Two units would be started

and completed in 2015 with the four other units being completed in 2016.

1.500

| Amendment(s): | | | | | | | | |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 1.500 | | | | | | | 1.500 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | _ |

Total Project Cost

1.500

Albany County Nursing Home New Construction Project

Project Number:

Debt Account: N1701 HNN8

The purpose of this project is to add an addition to the existing nursing home with approximately 125 new conforming beds, ancillary areas, resident dining and activity rooms, handicapped bathrooms and country style kitchens. This addition will be located on the same site as the existing nursing home. This project will require NYSDOH approval, architectural and engineering with drawings, land studies, surveys, subcontracting, construction management and will permit the current capital plan to be implemented that has been approved and funded by Albany County and the Legislature, however, this initiative will require additional funding. This construction project will require modifications to the existing high rise some mandated and others to accommodate alternate uses, since this part of the facility after the new construction will not be used by the nursing residents. This construction /renovation including the cost of architect, construction manager, sub-contractors, HVAC, moveable equipment and non-moveable equipment under the NYSDOH capital expenditure regulations is considered reimbursable through our Medicaid Rate. A Certificate of Need application will be filed with the NYSDOH. Reso 18-310 The purpose of this project is

Project Description:

to add an addition to the existing nursing home with approximately 125 new conforming beds, ancillary areas, resident dining and activity rooms, handicapped bathrooms and country style kitchens. By creating this new facility that will be attached to the current nursing home we will meet the NYSDOH and ADA requirements. It has been determined that remediation of the Albany County Nursing Home is required. To perform this remediation which is outside of the original new construction and renovation project it will be necessary to remove in the existing nursing home all the of walls, partitions, showers, sinks and toilets. Through discussion with the New York State Department of Health they agreed since all resident rooms will be gutted that this new construction should be made handicap accessible and we agreed. This redesign will include the reconfiguration to accommodate a new medical record department with appropriate protected storage and a ADA staff bathing and locker facilities.

| Amendments: | | | | | | | | | |
|-----------------|-------|----------|----------|------|---------|------|------------|------|-----------|
| Project Status: | New | 1 | Existing | | Amended | | _Continual | | Completed |
| Authorized Fund | ding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| Cou | unty | 62.000 | | | | | | | 62.000 |
| S | State | | | | | | | | |
| Fed | eral | | | | | | | | |
| 0 | ther | | | | | | | | - |
| Total Project | Cost | 62.000 | - | - | - | - | _ | - | 62.000 |

Albany County Nursing Home Vehicle Replacement

Project Number: N1901 HNN0 **Debt Account:**

Albany County Nursing Home is in need of replacing our current vehicle fleet. The vehicles have been in **Project Description:** service many years without replacement and are at end of life. This would include, but not be limited to, stretcher capable vans for transporting our residents to off-site appointments.

| Project Status: | New | | Existing | 1 | Amended | | _ Continual _ | | _Completed |
|-----------------|-----|----------|----------|-------|---------|------|---------------|------|------------|
| Authorized Fund | ing | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| Cou | nty | 0.350 | - | 0.250 | | | 0.250 | | 0.850 |
| St | ate | | | | | | | | |
| Fede | ral | | | | | | | | |
| Ot | her | | | | | | | | - |
| Total Project C | ost | 0.350 | - | 0.250 | - | - | 0.250 | - | 0.850 |

Shaker Place Garage and Parking Lot Extension

Project Number: N2201 **Debt Account:**

To construct a new garage to house the vehicles of Shaker Place Rehabilitation and Nursing Center and to create additional parking facilities across the street at the current DPW worksite. These projects will require the demolishing of buildings on the Shaker Place property and DPW. The new structure will be utilized by

Project Description: both departments. And will include appropriate climate equipment, offices, storage compartments and the roadway to the location will require site work, paving, electric and plumbing. This facility will be utilized by the Department of Public Works as well as Shaker Place and reimbursement will be sought for the portion of the facility that will be utilized by Shaker Place.

Amendment(s): 2023-2027 - Increase costs.

2024-2028 - Pushout end date into 2024 and distribute needed funding over two years.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 9.295 | 2.000 | | | | | | 11.295 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 9.295 | 2.000 | - | - | - | - | - | 11.295 |

Day Care Center

Project Number:

N2202

Debt Account: HNNA

Shaker Place will be renovating/constructing the vacant Shaker Place Wing into a child day care center, following the requirements of the New York Office of Children and Family Services, Division of Child Care Services. This project will include the renovation of existing rooms to suite the child day care

Project Description: program, install and or update the sprinkler and fire alarm system, replace all windows, lighting, bathrooms, flooring and electrical panels and wiring, install HVAC system for air conditioning and heating, create a fenced in outdoor playground, conduct asbestos survey and remove as required by regulation, install security cameras and monitoring system, create new front entrance and furnishings.

Amendment(s): 2023-2027 - Update funding needs.

| Project Status:New | 1 | Existing | | Amended | | Continual | | Completed |
|--------------------|----------|----------|------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | 4.557 | - | - | - | - | - | - | 4.557 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |
| Total Project Cost | 4.557 | - | - | - | - | - | - | 4.557 |

Food Service and Distribution Equipment

Project Number:

N2501

Debt Account:

Shaker Place provides meal service to the residents with a tray line consisting of transportation and storage equipment. This product line has come to the end of it's useful life and will need to be replaced. In addition Project Description: to storage and transportation equipment and service equipment including small-wares that are used for distribution, conversion of space in the employee dining area to a multi-use cafe with equipment to prepare, store and sell food to the staff at the facility.

Amendment(s)

| Project Status: 1 New | | Existing | | Amended | | Continual | | Completed |
|-----------------------|----------|----------|-------|---------|------|-----------|------|-----------|
| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
| County | | - | 0.500 | - | - | - | - | 0.500 |
| State | | | | | | | | |
| Federal | | | | | | | | |
| Other | | | | | | | | - |

NH Fund Shaker Place Capital Projects

| Total Project Cost | - | - | 0.500 | - | - | - | - | 0.500 |
|---------------------------|---|---|-------|---|---|---|---|-------|
|---------------------------|---|---|-------|---|---|---|---|-------|

| Albany | Count | y Nursing | Home C | apital Plan | Summary: | All Proje | ects |
|--------|-------|-----------|--------|-------------|----------|-----------|------|
| | | | | | | | |

| Project Status: | 1 | New | 6 | Existing | 1 | Amended | 0 | Continual | 0 | Completed |
|-----------------|---|-----|---|----------|---|---------|---|-----------|---|-----------|
|-----------------|---|-----|---|----------|---|---------|---|-----------|---|-----------|

| Authorized Funding | Pre-2024 | 2024 | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|----------|-------|-------|------|------|-------|------|--------|
| County | 78.658 | 2.000 | 0.750 | - | - | 0.250 | - | 81.658 |
| State | - | - | - | - | - | - | - | |
| Federal | - | - | - | - | - | - | - | |
| Other | - | - | - | - | - | - | - | - |
| Total Project Cost | 78.658 | 2.000 | 0.750 | - | - | 0.250 | - | 81.658 |