

Highway Pavement Recycling Projects

Project Number:	D1102	Total Estimated Cost:	21.950	Capital Account(s):	HHT8			
Project Status:	Recurrent	SEQR Req.	No	Yes-Status		No-Type	Type II	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	13.200	1.250	1.500	1.500	1.500	1.500	1.500	21.950
State								0.000
Federal								0.000
Other								0.000
Total	13.200	1.250	1.500	1.500	1.500	1.500	1.500	21.950

Amendment(s): 2027-2031 - increase costs per year.

Rehabilitation of several lane miles of County roadways by recycling pavement, re-establishing binder course and repaving entire road with 2" of top course asphalt. This pavement preservation process is a very cost effective method of rehabilitating and extending the life of certain low traffic volume, rural County roadways. Amended to increase yearly funding due to inflation.

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

Project Number:	D1103	Total Estimated Cost:	23.700	Capital Acct(s):	HHT7			
Project Status:	Amended	SEQR Req.	Yes	Yes-Status	Underway	No-Type		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	7.700	2.000	14.000					23.700
State	(0.217)		(0.120)	(3.800)	(3.800)			(7.937)
Federal			(0.480)	(6.869)	(6.000)			(13.349)
Other								0.000
Total	7.483	2.000	13.400	(10.669)	(9.800)	0.000	0.000	2.414

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.
 2026-2030 - Amended to update construction completion date and costs.
 2027-2031 - update completion date and costs.

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. The project was amended to include a roundabout at Washington Ave Ext. & NY 155. The project was amended in the 2027 Capital Plan to reflect updated costs and additional State & Federal Funding to account for the roundabout costs and inflation.

Vehicle and Truck Replacement

Project Number:	D1104	Total Estimated Cost:	22.798	Capital Account(s):	HHTB			
Project Status:	Recurrent	SEQR Req.	No	Yes-Status		No-Type	Exempt	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	14.098	1.450	1.450	1.450	1.450	1.450	1.450	22.798
State								0.000
Federal								0.000
Other								0.000
Total	14.098	1.450	1.450	1.450	1.450	1.450	1.450	22.798

Replace heavy-and light duty trucks, equipment and cars in accordance with the Department's Vehicle and Equipment Replacement plan.

Traffic Sign Compliance Project

Project Number:	D1201	Total Estimated Cost:	1.525	Capital Account(s):	HHSB				
Project Status:	Amended	SEQR Req.	No	Yes-Status	No-Type	Type II			
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	1.375		0.100		0.050			1.525	
State								0.000	
Federal								0.000	
Other								0.000	
Total	1.375	0.000	0.100	0.000	0.050	0.000	0.000	1.525	

Amendment(s): 2027-2031 - increase total costs for future sign replacements.

This project will ensure that Albany County complies with Federal and State regulations contained in the National Manual on Uniform Traffic Control Devices and the NYS Supplement to the Manual on Uniform Traffic Control Devices, primarily regarding to traffic sign retro-reflectivity (night time visibility). There are close to 8000 signs on County roadways in various conditions.

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

Project Number:	D1501	Total Estimated Cost:	1.750	Capital Account(s):	HHT7				
Project Status:	Amended	SEQR Req.	No	Yes-Status	No-Type	Type II			
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	1.400		0.200	0.150				1.750	
State								0.000	
Federal								0.000	
Other								0.000	
Total	1.400	0.000	0.200	0.150	0.000	0.000	0.000	1.750	

Amendment(s): 2023-2027 - Added fuel remediation project to this project.
2027-2031 - to increase funding for potential remediation design and implementation

This project determined the feasibility of repair or replacement of DPW facilities, buildings, salt sheds, a fuel monitoring and remediation system.

HHRT Bridge over State RTE 85

Project Number:	D1904	Total Estimated Cost:	7.366	Capital Account(s):	HHT8				
Project Status:	Completed	SEQR Req.	Yes	Yes-Status	Completed	No-Type			
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	7.366							7.366	
State		(0.394)						(0.394)	
Federal								0.000	
Other	(0.756)							(0.756)	
Total	6.610	(0.394)	0.000	0.000	0.000	0.000	0.000	6.216	

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.

Construction is completed. Waiting on State reimbursement and Insurance payment. Replacement of the existing HHRT Bridge (BIN 7032650) over New Scotland Road (State RTE 85). The existing girder and floorbeam structure was built in 1912. It is located in the Town of Bethlehem. The bridge is not currently posted as it is used for pedestrian traffic only. Emergency repairs were performed in January of 2019 to address structural issues with two support columns.

CR405 over 8 Mile Creek Culvert Replacement

Project Number:	D2004	Total Estimated Cost:	1.700	Capital Account(s):	HHYB			
Project Status:	Existing	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	1.700							1.700
State								0.000
Federal								0.000
Other								0.000
Total	1.700	0.000	0.000	0.000	0.000	0.000	0.000	1.700

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
 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.

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

Construction New Garage Buildings with Office Space for Various Subdivisions

Project Number:	D2204	Total Estimated Cost:	42.500	Capital Account(s):	HHT8			
Project Status:	Amended	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	13.500	9.000	10.000		10.000			42.500
State	(0.380)							(0.380)
Federal								0.000
Other								0.000
Total	13.120	9.000	10.000	0.000	10.000	0.000	0.000	42.120

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.
 2026-2030 - Amended to expand scope of project.
 2027-2031 - to reallocate funding

This project will provide site plans, design, construction and furnishings for new highway garages, fueling stations, truck washes, salt sheds, office space and outbuildings at various subdivisions. The existing structures are beyond their useful life. The new 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 both locations. The existing structures, are undersized and deteriorated.

Albany County Culvert Replacements and Rehabilitation

Project Number:	D2301	Total Estimated Cost:	11.795	Capital Account(s):	HHYB	HHTH		
Project Status:	Recurrent	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	6.045	3.000	0.750	1.000	1.000			11.795
State								0.000
Federal			(1.250)					(1.250)
Other								0.000
Total	6.045	3.000	(0.500)	1.000	1.000	0.000	0.000	10.545

Amendment(s): 2024-2028 - Amended to increase costs and push out completion date.
 2025-2029 - Amended to expand scope of projects.
 2026-2030 - Amended to reflect new reimbursement year.
 2027-2031- added additional funds

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 Unnamed Creek in Coeymans, CR 358 over Unknown Creek in the Town of Rensselaerville, CR 308 over 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 needed.

Albany County Bridge Replacements and Rehabilitation

Project Number:	D2302	Total Estimated Cost:	19.100	Capital Account(s):	HHYB	HHTH		
Project Status:	Existing	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	6.500	5.000	4.000	3.600				19.100
State		(2.473)	(2.375)	(2.375)				(7.223)
Federal								0.000
Other								0.000
Total	6.500	2.527	1.625	1.225	0.000	0.000	0.000	11.877

Amendment(s): 2024-2028 - Amended to increase costs and push out completion date.
 2025-2029 - Increase cost and update funding schedule.
 2026-2030 - Amended to update funding, reimbursement schedule and projects.

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 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). CR352 over Fox Creek (BIN 3301410) in the Town of Rensselaerville. This work also includes minor stream and approach work, installation of new guiderail and acquisition of ROW when needed.

Albany Shaker Road Corridor Enhancements

Project Number:	D2303	Total Estimated Cost:	9.280	Capital Account(s):					
Project Status:	Ameded	SEQR Req.	No	Yes-Status			No-Type	Type II	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	0.780		8.500					9.280	
State	(0.624)							(0.624)	
Federal								0.000	
Other								0.000	
Total	0.156	0.000	8.500	0.000	0.000	0.000	0.000	8.656	

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

2027-2031 - increase construction funding.

This project is part of the 2022-2027 TIP program. The TIP currently covers design costs only. The project includes design of safety improvements at the intersection of Albany Shaker Rd. (ASR) and Everett Rd. (CR 155); safety and operational improvements at the intersection of ASR and Osborne Rd., left turn lanes at the Crossings/Emerich Rd. intersection and safety improvements at the Maxwell Rd. roundabout. In addition, the project would add sidewalks where practical and make ADA improvements along the corridor where needed.

Improvement and Acquisition of Albany County Recreational Facilities

Project Number:	D2304	Total Estimated Cost:	22.550	Capital Account(s):					HHYA
Project Status:	Existing	SEQR Req.	Yes	Yes-Status			TBD	No-Type	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	12.550	10.000						22.550	
State								0.000	
Federal								0.000	
Other	(1.856)							(1.856)	
Total	10.694	10.000	0.000	0.000	0.000	0.000	0.000	20.694	

Amendment(s): 2024-2028 - Increase costs

2025-2029 - Increase project costs.

The purpose of the project is to allow for the acquisition of recreation facilities. As well as, provide various infrastructure improvements to the various recreation facilities owned by the County.

Rail Trail Pedestrian Bridge Rehabilitation

Project Number:	D2305	Total Estimated Cost:	1.050	Capital Account(s):					
Project Status:	Existing	SEQR Req.	No	Yes-Status			No-Type	Type II	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total	
County	0.250	0.500	0.300					1.050	
State								0.000	
Federal								0.000	
Other								0.000	
Total	0.250	0.500	0.300	0.000	0.000	0.000	0.000	1.050	

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

2026-2030 - Amended to expand scope and increase costs.

This project includes planning, inspection, design and construction services necessary to rehabilitate Albany County Rail Trail bridges. Rehabilitation includes but is not limited to painting, and repairs to various bridge substructure and superstructure elements.

Potter Hollow Creek (CR 354) Stream Bank Stabilization

Project Number:	D2306	Total Estimated Cost:	0.500	Capital Account(s):				
Project Status:	Existing	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	0.500							0.500
State								0.000
Federal								0.000
Other								0.000
Total	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.500

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

This project will design stream bank stabilization along a ¼ mile length of Potter Hollow Creek in order to 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.

DPW Highway and Trail Improvement Projects

Project Number:	D2401	Total Estimated Cost:	1.900	Capital Account(s):	HHYB			
Project Status:	Amended	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	1.400	0.500	0.000					1.900
State								0.000
Federal								0.000
Other								0.000
Total	1.400	0.500	0.000	0.000	0.000	0.000	0.000	1.900

Amendment(s): 2025-2029 - Expand scope of project and increase costs.
 2026-2030 - amended to expand scope and costs.
 2027-2031 - Update description and completion date.

This project will design and construct various highway and trail improvements including but not limited to paving, ADA improvements, repair of slope failures, intersection, pedestrian and bicycle safety improvements. It is being amended in the 2027 capital plan to include sidewalk work and extend the completion date.

Albany Shaker Road Rehabilitation From CR155 to SR7

Project Number:	D2501	Total Estimated Cost:	4.350	Capital Account(s):				
Project Status:	Amended	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County		0.350		4.000				4.350
State								0.000
Federal								0.000
Other								0.000
Total	0.000	0.350	0.000	4.000	0.000	0.000	0.000	4.350

Amendment(s): 2026-2030 - amended to push out dates.
 2027-2031 - expand scope of project.

This project includes rehabilitation of Albany Shaker Road between Watervliet Shaker Road and SR7. Intersection pavement rehabilitation at Albany Shaker Road and Watervliet Shaker Road, as well as pedestrian/bicycle accommodations along the corridor. Pavement rehabilitation, signal upgrades and drainage improvements are also included in this project.

Paving - Other than Roadways

Project Number:	D2502	Total Estimated Cost:	1.500	Capital Account(s):				
Project Status:	Existing	SEQR Req.	No	Yes-Status	No-Type	Type II		
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	1.000	0.500						1.500
State								0.000
Federal								0.000
Other								0.000
Total	1.000	0.500	0.000	0.000	0.000	0.000	0.000	1.500

Amendment(s): 2026-2030 - amended push out dates and increase costs.

This project paves County owned parking lots and other County owned areas in need of paving that are not roadways. The project also includes sidewalk and ADA improvements where necessary.

Various Traffic Signal Upgrades

Project Number:	D2503	Total Estimated Cost:	0.500	Capital Account(s):				
Project Status:	Existing	SEQR Req.	No	Yes-Status		No-Type	Type II	
Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	0.250		0.250					0.500
State								0.000
Federal								0.000
Other								0.000
Total	0.250	0.000	0.250	0.000	0.000	0.000	0.000	0.500

Amendment(s): 2027-2031 - increase funding needs.

This project will evaluate existing County owned traffic and pedestrian signals and design and install upgrades and new traffic and pedestrian signals where required.

Summary of All Public Works Projects

Authorized Funding	Pre-2026	2026	2027	2028	2029	2030	2031	Total
County	89.614	33.550	41.050	11.700	14.000	2.950	2.950	195.814
State	(1.221)	(2.867)	(2.495)	(6.175)	(3.800)	0.000	0.000	(16.558)
Federal	0.000	0.000	(1.730)	(6.869)	(6.000)	0.000	0.000	(14.599)
Other	(2.612)	0.000	0.000	0.000	0.000	0.000	0.000	(2.612)
Total	85.781	30.683	36.825	(1.344)	4.200	2.950	2.950	162.045