		Albany Pool Communities Long	Term Co	ntrol Plan Status					
Project Name	Description	Purpose/Benefits	Outfall	Project Milestones/Deadlines	Project Budget	Grant Funds	Grant Source	Total Completed Cost to Pool Communities*	Status
Bouck Tide Gate Installation, City of Albany	Install tide gate on CSO 013 (Bouck Regulator).	Removal of direct inflow from the Hudson River during high tide periods. Installation of the tide gate will result in additional conveyance capacity within the interceptor, thereby providing greater capture of wet-wea	A-013	Construction Completion Date: 2012	\$160,000.00			\$155,669.67	Project Completed
Woodville Pump Station Upgrades, City of Albany	Installation of a new communitor at the Woodville PS. The new communitor replaced a bar screen which was ineffective in preventing large diameter debris from entering the wet wells of the PS, especially during wet-weather events.	Increased pump reliability and efficiency, resulting in potentially less frequent CSO events at CSO 012 to the Krum Kill.	A-012	Construction Completion Date: 2012	\$140,000.00			\$67,948.00	Project Completed
McCormack Pump Station Upgrades, City of Albany	Installation of a new communitor at the McCormack PS. The new communitor will replace a bar screen system which was ineffective in preventing large diameter debris from entering the wet wells of the PS, especially during wet-weather events.	Increase pump reliability and efficiency.	A-016	Construction Completion Date: 9/30/14  Operational Start-Up Date: 9/30/14	\$80,000.00			\$49,968.00	Project Completed
Sewer Rehabilitation Projects Throughout the City of Albany	1.1 It is the state of the service of the servic	Reduction of infiltration or loads to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	A-016, A-012	Construction Completion Date: 12/15/13 Operational Start-Up Date: 12/15/13	\$100,000.00			\$135,942.00	Project Completed
Remove Schuyler Overflow, City of Albany	The project will provide for temporary elimination of CSO 015 with monitoring of the upstream CSS. Specifically, the project will remove the regulator assembly in the regulator manhole, and replace the existing 12" connection with a new 36" connection to the Interceptor. Provided that no incidences are observed within a 24-month period, the overflow will be permanently eliminated.	Optimization project that increases conveyance of wet-weather flows to the ACSD South Treatment Plant, resulting in a reduction in annual CSO volumes and reduced impacts to the Hudson River.	A-015	Completed Plans & Specifications: 10/1/26 NTP to Construction: 4/1/27 Construction Completion Date: 12/15/27 Operational Start-Up Date: 12/15/27	\$270,000.00				
Remove Liberty Overflow, City of Albany	The project will provide for temporary elimination of CSO 022 with monitoring of the upstream CSS. Specifically, the project will remove the regulator assembly in the regulator manhole, and replace the existing 12" connection with a new 30" connection to the Interceptor. Provided that no incidences are observed within a 24-month period, the overflow will be permanently eliminated.	Optimization project that increases conveyance of wet-weather flows to the ACSD South Treatment Plant, resulting in a reduction in annual CSO volumes and reduced impacts to the Hudson River.	A-022	Completed Plans & Specifications: 10/1/25 NTP to Construction: 4/1/26 Construction Completion Date: 12/15/26 Operational Start-Up Date: 12/15/26	\$1,100,000.00				
Modify Bouck Regulator, City of Albany	Modification of the existing regulator structure and connection to the ACSD interceptor. Specifically, the project will replace 245 linear-feet of 12" sewer pipes with a new 30" connection to the interceptor. In addition, a new regulator will need to be installed at the regulator structure to allow for more flow to be conveyed to the treatment plant.	Optimization project that increases conveyance of wet-weather flows to the ACSD South Treatment Plant, resulting in a reduction in annual CSO volumes and reduced impacts to the Hudson River.	A-013	Completed Plans & Specifications: 10/1/26 NTP to Construction: 4/1/27 Construction Completion Date: 12/15/27 Operational Start-Up Date: 12/15/27	\$250,000.00				In Design
Improvements at up to Eleven Regulators, City of Cohoes	Optimization project that includes modification of eleven (11) existing regulator structures: Mohawk St (007), Duncan (012), Ontario (006), Main/Saratoga (015), Continental (005), Cedar (011), Hudson Ave (001), Bridge St (002), Van Schaick (003), Myrtle Ave (004), Peach St (010)	Optimization project that increases capacity of regulators to convey more combined sewage to the interceptor, thus reducing the frequency and volume of CSOs.	C-001 to 007, 010 to 012, 015	Completed Plans & Specifications: 10/1/16  NTP to Construction: 4/1/17  Construction Completion Date: 12/15/17  Operational Start-Up Date: 12/15/17	\$100,000.00	\$130,972.50	NYSDEC WQIP	\$57,505.87	Project Completed
Swan Street and Hamilton Street Regulator Improvements, Village of Green Island	Optimization project that includes modification of two (2) existing regulator structures: Removal of the orifice at Swan Street, raise weir height at Hamilton Street.	Optimization project that increases capacity of regulators to convey more combined sewage to the interceptor, thus reducing the frequency and volume of CSOs.	GI-002, 003	Completed Plans & Specifications: 10/1/16 NTP to Construction: 4/1/17 Construction Completion Date: 12/15/17 Operational Start-Up Date: 12/15/17	\$20,000.00	\$2,387.45	NYSDEC WQIP	\$7,299.59	Project Completed
Improvements at Five Regulators, City of Watervliet	Optimization project that includes modification of five (5) existing regulator structures: 25th Street, 14th Street, 7th Street, 6th Street, and 3rd Street.	Optimization project that increases capacity of regulators to convey more combined sewage to the interceptor, thus reducing the frequency and volume of CSOs.	W-001 to 004, 00	Operational Start-Up Date: 12/15/17	\$50,000.00	\$3,893.93	NYSDEC WQIP	\$17,784.70	Project Completed
Partition Street Trunk Sewer Evaluation, City of Rensselaer	Inspect and evaluate the condition of the sewer passing under the railroad tracks.  Identify any needed repairs based upon results of CCTV inspection.	Improve conveyance capacity of sewer, thereby reducing surcharging and subsequent CSO discharges.	R-006	Task Start Date: 9/1/13  Task Completion Date: 3/1/14	\$50,000.00			\$0.00	Project Completed
Outside Community Metering	Monitoring of flows from outside communities to track I/I impacts on interceptor capacities; include up to 8 connections to Troy system. SCADA connections included to Troy and RCSD for automated reporting of metered flows.	Provides supporting data to encourage outside communities to address I/I issues; while tracking available capacity for future development as well as potential billing purposes.	T-001, 024, 045	Completed Plans & Specifications: 10/1/17 Construction Start Date: 4/1/18 Construction Completion Date: 12/15/18 Operational Start-Up Date: 12/15/18	\$2,070,000.00				Under Construction
18th Street and Avenue A Weir Improvements, City of Watervliet	Optimization project that includes modification of the existing regulator structure, increasing the size of the connection pipe.	Eliminates operational challenges within the regulator and increases capacity of regulator to convey more combined sewage to the interceptor, thus reducing the frequency and volume of CSOs.	W-005	Completed Plans & Specifications: 10/1/16 NTP to Construction: 4/1/17 Construction Completion Date: 12/15/17 Operational Start-Up Date: 12/15/17	\$40,000.00	\$2,380.00	NYSDEC WQIP	\$18,050.79	Project Completed
Elberon Place Area Storm Water Storage Phases I and II, City of Albany	Connection of the stormwater collection system in the vicinity of Elberon Place to a pipe storage gallery to reduce peak flows conveyed to the CSS.	Reduces local flooding and reduces both the incidence and frequency of combined sewer discharge to the surface, as well as reducing the frequency and intensity of CSO events.	A-016	Construction Completion Date: 2012	\$250,000.00			\$249,673.06	Project Completed

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Lawnridge/Grove/Glendale/ Forrest Avenue Separation Phase II, City of Albany	Connection of catch basins to a storm sewer collection system, which is tributary to the Academy Road Detention Basin constructed under Phase I. This detention basin stores stormwater prior to discharging to the Hackett Boulevard sub-trunk sewer which is a branch of the Beaver Creek combined sewer.	Reduction in the stormwater peak flows or loads to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	A-016	Construction Completion Date: 2012	\$340,000.00			\$447,424.64	Project Completed
City of Albany	peak flows conveyed to the CSS.	Reduces local flooding and reduces both the incidence and frequency of combined sewer discharge to the surface, as well as reducing the frequency and intensity of CSO events.	A-013	Completed Plans & Specifications: 10/1/16 NTP to Construction: 4/1/17 Construction Completion Date: 12/15/18 Operational Start-Up Date: 12/15/18	\$350,000.00			\$253,138.55	Project Completed
Marion Avenue Stormwater Storage Structures, City of Albany	Construct Stormwater Storage Tank to store 197,000 Gallons of stormwater collected from a new stormwater collection system in the vicinity of Marion Avenue and Western Avenue. Discharge is controlled and does not discharge to the Beaver Creek Trunk Sewer until adequate capacity exists following storms.		A-016	Construction Completion Date: 2012	\$510,000.00			\$394,804.84	Project Completed
Mereline Combined Sewage Storage, City of Albany	Connection of catch basins in the Mereline Avenue vicinity to a storage facility to reduce peak flows conveyed to the CSS.	Reduces local flooding and reduces both the incidence and frequency of combined sewer discharge to the surface, as well as reducing the frequency and intensity of CSO events.	A-013	Completed Plans & Specifications: 10/1/18 NTP to Construction: 4/1/19 Construction Completion Date: 12/15/20 Operational Start-Up Date: 12/15/20	\$640,000.00				In Design
Upper Washington Avenue Groundwater Recharge, City of Albany	Construction of dry wells and infiltration gallery beneath the street pavement in Upper Washington Avenue, between Brevator Street and Winthrop Avenue. These will replace catch basins which had formerly collected stormwater and discharged it into the Winthrop Avenue sub-trunk sewer which is a branch of the Beaver Creek combined sewer.		A-016	Completed Plans & Specifications: 2/15/14 NTP to Construction: 8/15/14 Construction Completion Date: 12/15/15 Operational Start-Up Date: 12/15/15	\$200,000.00			·	
Melrose/Winthrop Groundwater Recharge Basins, City of Albany	Construction of dry wells and infiltration galleries beneath the street pavement in the Melrose Avenue vicinity. These will replace catch basins which had formerly collected stormwater and discharged it into the Melrose Avenue sub-trunk sewer which is a branch of the Beaver Creek combined sewer system.	Removing flows from the combined sewer will reduce loads, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	A-016	Completed Plans & Specifications: 10/1/14 NTP to Construction: 4/1/15 Construction Completion Date: 12/15/16 Operational Start-Up Date: 12/15/16	\$200,000.00			\$264,035.00	Project Completed
Vliet Street Sewer Rehabilitation, Replacement and Separation Phase I, City of Cohoes	Continuation of sewer separation and rehabilitation work along Vliet Street.	Reduction of stormwater flows and infiltration to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-007	Completed Plans & Specifications: 12/15/23 NTP to Construction: 4/1/22 Construction Completion Date: 12/15/23 Operational Start-Up Date: 12/15/23	\$1,930,000.00				
Manor Avenue Sewer Rehabilitation, Replacement and Separation, City of Cohoes	Sewer separation and rehabilitation work along Manor Avenue.	Reduction of stormwater flows and infiltration to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-007	Completed Plans & Specifications: 10/1/26 NTP to Construction: 4/1/27 Construction Completion Date: 12/15/27 Operational Start-Up Date: 12/15/27	\$1,430,000.00				
Columbia Street Phase II Separation, City of Cohoes	Continuation of the sewer separation and rehabilitation work along Columbia Street.	Reduction of stormwater flows and infiltration to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-008, 015	Completed Plans & Specifications: 10/1/21 NTP to Construction: 4/1/22 Construction Completion Date: 12/15/22 Operational Start-Up Date: 12/15/22	\$1,000,000.00				
George Street Sewer Separation, City of Cohoes	Extension of the existing separated storm sewer on Lancaster Street, south of Columbia Street, which currently re-enters the CSS at George Street, and run the sewer approximately 1,000 linear-feet to the stone arch under George Street Park.	Reduction of stormwater flows or loads to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-008, 015	Completed Plans & Specifications: 10/1/16 NTP to Construction: 4/1/17 Construction Completion Date: 12/15/17 Operational Start-Up Date: 12/15/17	\$420,000.00		Project completed by private developer	\$0.00	Project Completed
Middle Vliet Street Sewer Separation, City of Cohoes	Sewer separation and rehabilitation work in the vicinity of Middle Vliet Street, including: Harvard Street, Berkshire Street, Beacon Avenue, and Edward Road.	Reduction of stormwater flows and infiltration to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-007	Completed Plans & Specifications: 10/1/16 NTP to Construction: 4/1/17 Construction Completion Date: 12/15/17 Operational Start-Up Date: 12/15/17	\$1,430,000.00	\$1,072,500.00	NYSDEC WQIP		Project Completed
2011 Storm Sewer Improvements, City of Cohoes	Various stormwater improvements throughout the City, including separation of combined sewers as well as elimination CSO #13.	Reduction of stormwater flows or loads to the CSS, thereby reserving conveyance capacity with the CSS and reducing the frequency and intensity of CSO events.	C-013	Construction Completion Date: 2012	\$1,500,000.00	\$790,380.00	NYSEFC	\$1,424,292.00	Project Completed
Partition Street/Broadway Sewer and Drain Improvements, City of Rensselaer	Partial separation of the drainage area to Partition Street (CSO 006). Includes replacement/repair of deteriorated brick catch basins that have contributed to past regulator blockages and DWOs. Also includes approximately 7,000 LF of new storm drain and about 1,000 LF of new sanitary sewer w/ railroad crossing.	Removal of inflow from CSS to increase conveyance of wet-weather flows, and reduce the frequency and volume of CSOs.	R-006	Completed Plans & Specifications: 3/1/14 NTP to Construction: 9/1/14 Construction Completion Date: 12/31/15 Operational Start-Up Date: 12/31/15	\$2,800,000.00				Project Completed
Broadway Sewer Separation and Dry-Weathe Overflow Elimination Project, City of Rensselaer (Prior Order on Consent for Elimination of Unpermitted Outfall at Broadway Only)	r Sewer separation along Broadway, along with the elimination of the undocumented overflow point to Mill Creek.	Removal of inflow from CSS to increase conveyance of wet-weather flows, and reduce the frequency and volume of CSOs. Eliminated CSO to Mill Creek at Broadway.	R-003	Construction Completion Date: 2012	\$1,790,000.00	\$7,836,905.79	NYSEFC	\$5,541,256.44	Project Completed
Washington Avenue Sewer Improvements	Performed sewer separation along Washington Avenue, and permanently closed CSO 012.	Eliminates CSO discharging to a tributary waterbody.	R-012	Construction Completion Date: 2011	\$3,000,000.00				Project Completed
123rd Street Stream Separation, City of Troy	Divert unnamed stream from combined sewer.	Removal of inflow from CSS to increase conveyance of wet-weather flows, and reduce the frequency and volume of CSOs.	T-002	Completed Plans & Specifications: 10/1/18 NTP to Construction: 4/1/19 Construction Completion Date: 12/15/20 Operational Start-Up Date: 12/15/20	\$4,540,000.00				In Design

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	Divert unnamed stream from combined sewer.	Removal of inflow from CSS to increase conveyance of wet-weather		Completed Plans & Specifications: 10/1/22					
Troy		flows, and reduce the frequency and volume of CSOs.	T-041	NTP to Construction: 4/1/23	\$4,740,000.00				
				Construction Completion Date: 12/15/24					
				Operational Start-Up Date: 12/15/24					
Polk Street Stream Separation, City of Troy	Divert unnamed stream from combined sewer.	Removal of inflow from CSS to increase conveyance of wet-weather		Completed Plans & Specifications: 10/1/21					
		flows, and reduce the frequency and volume of CSOs.	T-044	NTP to Construction: 4/1/22	\$2,170,000.00				
				Construction Completion Date: 12/15/22					
				Operational Start-Up Date: 12/15/22					
113th Street Stream Separation, City of Troy	Diversion of an unnamed stream from the CSS. The stream enters the CSS at 11th Street								
	and conveys flows north to 113th Street in a 36-inch sewer. The project proposes to disconnect all sanitary connections from the 36-inch sewer, with transfer to an 18-inch	flows, and reduce the frequency and volume of CSOs.							
	sewer upstream of the regulator. Upon completion of the project, the collection system								
	upstream of regulator A13R2 will be dedicated to stormwater and stream flows only,		T-013, 013A	Construction Completion Date: 2013	\$1,430,000.00			\$210,886.44	Project Completed
	and the regulator will be disconnected from the interceptor.								
	and the regulator will be disconnected from the interceptor.								
Hoosick Street Storm Sewer Extension, City of	f Separation of existing storm sewer from the combined sewer.	Removal of inflow from CSS to increase conveyance of wet-weather		Completed Plans & Specifications: 10/1/17					
Troy		flows, and reduce the frequency and volume of CSOs.	T 004	NTP to Construction: 4/1/18	44 050 000 00				
			T-024	Construction Completion Date: 12/15/18	\$1,050,000.00				Under Construction
				Operational Start-Up Date: 12/15/18					
Performance of a Codes and Local Law	Educate land use decision makers, municipal and/or municipal designated engineers in	In general, these efforts set in motion the necessary outreach to land		Task Start Date: 8/1/15					
Review	green infrastructure techniques; Inventory existing Comprehensive Plans and Local Laws	use decision makers, reinforced with targeted educational programs, to							
	for Green Infrastructure strategies and Smart Growth principles; Research other green	begin the process of re-tooling existing laws to embrace green							
	infrastructure local laws and develop a Model Local Law or guidelines beneficial to the	infrastructure strategies.			44 400 000 00				
	unique needs of the APCs; and Present these model local law(s) or guidelines to the land	t b	N/A	Task Completion Date: 8/1/16	\$1,430,000.00				
	use decision makers associated with each APC.			, , , , , , , , , , , , , , , , , , , ,					
Green Infrastructure Technical Design	Provides each community with assistance in developing green infrastructure guidance	Provides consistent pool-wide standards and details for application of							
Guidance	for public and private application of green infrastructure. Scope to be further developed	green infrastructure (GI) for management of stormwater.							
	within the established budget based upon the goals and needs of each community.	Implementation of GI practices will help to reduce inflow to the		*		4			
		combined sewer system resulting in reduced frequency and volume of		Task Start Date: 8/1/15	\$129,589.07	NYSDOS LGE	\$16,073.94	Project Completed	
		CSO discharges.							
			N/A		\$150,000.00				
				Task Completion Date: 8/1/17					
December 19 and the of New 2 111	The shipship of this web is a consider a contract to this had a	This has been distributed as a second of the			1				
	The objective of this task is to provide a mechanism by which to document the	This task will document the extent and acceptance of green strategies							
Private Green Projects	installation of "green practices or infrastructure" within the individual communities; and			Task Start Date: 8/1/14					
	to assess the use of green practices within new development and redevelopment projects for both public and private sectors.	reduction on an annual basis.	N/A		\$50,000.00			\$0.00	Program Underway
					\$50,000.00			\$0.00	Program Onderway
				Task Completion Date: 3/1/19					
Completion of a Feasibility Assessment for a	This task will identify and evaluate various models associated with the potential	This task will evaluate the feasibility and potential benefits associated		Task Start Date: 8/1/15					
"Green Infrastructure Banking System"		with "green banking".			1				
	Fees and Stormwater Retention Credit Banking.		\$50,000.00	NYSDEC Estuary	\$20,600.110	Project Completed			
			N/A	Task Completion Date: 8/1/17	\$73,000.00	\$30,000.00	Grant	320,000.110	Project Completed
Quail Stroot Groon Infrastructura Praiact City	The proposed project lies along Quail Street from Madison Avenue to Central Avenue,	Reduction of stormwater flows or loads to the CSS, thereby reserving		Completed Plans & Specifications: 10/1/14	+		-		
of Albany	approximately 3,850 linear feet, and includes a \$1.8M "Green Component" to increase	conveyance capacity with the CSS and reducing the frequency and		NTP to Construction: 4/1/15	1				
Of Albany	infiltration and water quality. The project includes a collaborative educational	intensity of CSO events.		Construction Completion Date: 12/15/16	+				
	component to be performed in conjunction with the College of St. Rose and the	intensity of edo events.	Construction Completion Date: 12/15/16						
	Component to be performed in conjunction with the College of St. Rose and the University of Albany's Downtown Campus.		A-016		\$1,800,000.00	\$1,795,500.00	NYSEFC GIGP Grant	\$534,760.56	Project Completed
	,,			Operational Start-Up Date: 12/15/16					
North Swan Street Park Revitalization, City of	The proposed project will reduce impervious surfaces by approximately 25%, and will	It's the City's intent to "green-up" the park's existing infrastructure,		Completed Plans & Specifications: 12/15/13					
Albany	evaluate the feasibility of various GI practices including: dry swales, tree plantings,	using EPA's fix-it-first philosophy. Reduction of stormwater flows or		NTP to Construction: 6/15/14	1				
	stormwater planter(s), soil restoration/de-compaction and permeable pavers/pavement		A-030	Construction Completion Date: 12/15/15	\$150,000.00	\$87,914.00	NYSEFC GIGP Grant	\$61,507.00	Project Completed
	treatments.	and reducing the frequency and intensity of CSO events.		0 10 0 40/45/45	,				
				Operational Start-Up Date: 12/15/15					
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	Reconstruction of approximately 0.71 mile of Rt. 32. The project would remove and	Reduction of stormwater flows or loads to the CSS, thereby reserving		Completed Plans & Specifications: 10/1/15					
Watervliet	replace approximately 152,080 square-feet of roadway with new pavement, and 30,416			NTP to Construction: 4/1/16					
	square-feet of new sidewalk. Porous surfaces would be evaluated for sidewalks, parking lanes and/or travel lanes. In addition, approximately 50 trees would be removed and	intensity of CSO events.	Potential CSO's	Construction Completion Date: 12/15/17					
	replaced with environmentally friendly tree pits. The final project limits, and subsequent		effected, W-001		\$1,000,000.00			\$1,087,331.70	Project Completed
	quantities, will be determined based on engineering considerations in conjunction with		to 004	Operational Start-Up Date: 12/15/17					
	available funding constraints.			Operational Start-Op Date: 12/15/17					
Monument Square Green Infrastructure	The project would be located in a highly visible area of Downtown Troy (home of the	As part of this demonstration project, the City would like to use the		Completed Plans & Specifications: 10/1/15					
	popular Farmers Market), and would promote public education and awareness.	project as a case study for developing a "green infrastructure banking		NTP to Construction: 4/1/16					
	Approximately 11,543 square-feet of sidewalk and 22,476 square-feet of roadway would			Construction Completion Date: 12/15/16					
	be replaced with porous pavement or pavers; which would intercept stormwater runoff	reserving conveyance capacity with the CSS and reducing the frequency	T-030	, , ,	\$1,500,000.00	\$317,577.75	NYSDEC WQIP	\$108,856.89	Duelo de Consulado d
	and reduce flow to the CSS. It is estimated that a project of this magnitude would cost	and intensity of CSO events.	1-030	1-030 \$:	\$1,500,000.00	\$517,577.75	NTSDEC WQIP	\$100,000.09	Project Completed
	between \$1 million to \$1.5 million, dependent on subsurface percolation tests.			Operational Start-Up Date: 12/15/16					
Albani Arania Caran Standt Barint Villand	December of a service state of 200 lines of a total fallow. Character The Village is	The anniest is associated to the second filters Disposition Contains		Country sting Country to Date: 42/45/44					
	Reconstruction of approximately 1,300 linear-feet of Albany Street. The Village is	The project is proposing the use of Filterra BioRention Systems, as		Construction Completion Date: 12/15/14					
of Green Island	proposing to redesign the roadway, incorporating low impact development principles, to achieve a reduction of impervious surfaces of approximately 10%.	performance of these systems. Reduction of stormwater flows or loads							
	actileve a reduction of impervious surfaces of approximately 10%.	to the CSS, thereby reserving conveyance capacity with the CSS and	GI-004	Operational Start-Up Date: 12/15/14	\$250,000.00			\$250,000.00	Project Completed
		reducing the frequency and intensity of CSO events.		Operational Start-Op Date: 12/15/14					
"Big C" Disinfection and Floatables Control	The proposed satellite treatment facility provides CSO controls for flows up to 75 mgd to	The project provides a cost-effective regional solution to enhance the		Begin Preliminary Design Report: 8/1/15					
Facility, City of Albany	reduce floatable and fecal coliform discharges to the Hudson River. The "Big C"	"recovery time" for the Hudson River during periods of combined sewer		Completed Preliminary Design Report: 8/1/16	1				
	Disinfection Project would provide treatment consisting of screening and disinfection for			Begin SEQR & Eminent Domain Process: 2/1/17	1				
	an additional ~285MGal on an average annual basis.	wet weather flows from a regional perspective.		Completed SEQR & Eminent Domain Process: 2/1/17	-				
			A-016	Begin Final Design: 12/15/18	\$45,000,000.00	\$10,000,000.00	NYSEFC		Preliminary Design
				Completed Final Plans & Specifications: 10/1/20	,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			Approved by DEC
				NTP to Construction: 4/1/21					
				Construction Completion Date: 12/15/22					
				Operational Start-Up Date: 5/1/23					
	The proposed floatables facility will collect floatable debris and materials associated with	The project will provide for the collection of floatables from the		Completed Plans & Specifications: 10/1/17					
(Regulators Maiden, Steuben and Orange),	CSOs from the Maiden, Steuben and Orange regulator structures.	combined sewer overflows (CSOs) in the vicinity of the Corning Preserve		NTP to Construction: 4/1/18					
City of Albany				Construction Completion Date: 12/15/19	] .				
			A-026		\$4,000,000.00				Under Construction
				Operational Start-Up Date: 12/15/19					
						\$5,000,000.00	NYSDEC WQIP		
Floatables Control Facility for CSO 030 Outfall	The proposed floatables facility will collect floatable debris and materials associated with	The project will provide for the collection of floatables from the		Completed Plans & Specifications: 10/1/17					
	CSOs from the Quackenbush, Jackson and Livingston regulator structures.	combined sewer overflows (CSOs) in the vicinity of the Corning Preserve		NTP to Construction: 4/1/18					
Livingston), City of Albany			A-030	Construction Completion Date: 12/15/19	\$4,000,000.00				Under Construction
				Operational Start-Up Date: 12/15/19					
"Little C" Floatables Control Facility, City of	The proposed floatables facility will collect floatable debris and materials associated with	The proposed floatables facility will collect floatable debris and		Completed Plans & Specifications: 10/1/24					
Cohoes	the 'Little C" outfall in Cohoes, discharging to the Mohawk River.	materials associated with the largest CSO in Cohoes.	C-008, 015	NTP to Construction: 4/1/25	\$2,870,000.00				
			C-008, 015	Construction Completion Date: 12/15/26	\$2,870,000.00				
				Operational Start-Up Date: 12/15/26					
	Evaluation of repair of the existing 48-inch diameter outfall downstream of the regulator								
	for CSO 045. Required limits of repair and/or replacement alternatives will be	Wynants Kill, and restore the existing outfall to the Hudson River.	N/A	Task Completion Date: 10/7/13	\$60,000.00				Project Completed
	determined.	Description of the distriction was 1900 to 190		Consulated Blanc & Consideration 4/4/44				AF72 212 C2	
	In accordance with the recommendations identified under the evaluation, repair/replace			Completed Plans & Specifications: 4/1/14	1			\$573,213.63	
Replacement, City of Troy	the existing outfall pipe to the Hudson River to eliminate discharges to the Wynants Kill.	MII.	T-045	NTP to Construction: 8/1/14 Construction Completion Date: 12/15/14	\$640,000.00				Project Completed
				Operational Start-Up Date: 12/15/14	1				
Cross Street Trunk Sewer Rehabilitation Phase	Replacement of approximately 2,000 linear-feet of 24-inch sewer in the vicinity of	Repairs will reduce infiltration and improve conveyance capacity thus		Construction Completion Date: 12/15/14					
	Wynants Kill Way. Required limits of repair and/or replacement is currently being	reducing the frequency and volume of CSOs during wet weather		construction completion bate. 12/15/14	1				
	evaluated.	conditions. The project will also reduce exfiltration and associated risks	T-045		\$640,000.00			\$202,765.44	Project Completed
		of bacterial contamination during dry-weather conditions.	. 5.5	Operational Start-Up Date: 12/15/14	, , o o o o o			,, 03.77	,
	T .	I							
				Completed Plans & Specifications: 10/1/24	1			1	
Cross Street Trunk Sewer Rehabilitation Phase	Replacement and/or rehabilitation of sewer in the vicinity of Upper Campbell Avenue.			Completed Plans & Specifications. 10/1/24					
	Replacement and/or rehabilitation of sewer in the vicinity of Upper Campbell Avenue. Required limits of repair and/or replacement is currently being evaluated.		T 045	NTP to Construction: 4/1/25	\$640,000,00				
			T-045	NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25	\$640,000.00				
II, City of Troy	Required limits of repair and/or replacement is currently being evaluated.			NTP to Construction: 4/1/25	\$640,000.00				
II, City of Troy  Investigate Non-CSO Bacteria Sources Along	Required limits of repair and/or replacement is currently being evaluated.  Inspect condition of sewers running parallel and crossing Mill Creek, Poesten Kill, and	Potential repairs will reduce infiltration to the CSS, thereby reducing the		NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25	\$640,000.00				
II, City of Troy  Investigate Non-CSO Bacteria Sources Along	Required limits of repair and/or replacement is currently being evaluated.	frequency and volume of CSOs during wet-weather conditions. The		NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25	\$640,000.00				
II, City of Troy  Investigate Non-CSO Bacteria Sources Along	Required limits of repair and/or replacement is currently being evaluated.  Inspect condition of sewers running parallel and crossing Mill Creek, Poesten Kill, and	frequency and volume of CSOs during wet-weather conditions. The project will also reduce exfiltration and associated risks of bacterial		NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25 Operational Start-Up Date: 12/15/25	-			4001.77	
II, City of Troy  Investigate Non-CSO Bacteria Sources Along	Required limits of repair and/or replacement is currently being evaluated.  Inspect condition of sewers running parallel and crossing Mill Creek, Poesten Kill, and	frequency and volume of CSOs during wet-weather conditions. The		NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25 Operational Start-Up Date: 12/15/25	\$640,000.00			\$8,241.67	Project Completed
II, City of Troy  Investigate Non-CSO Bacteria Sources Along	Required limits of repair and/or replacement is currently being evaluated.  Inspect condition of sewers running parallel and crossing Mill Creek, Poesten Kill, and	frequency and volume of CSOs during wet-weather conditions. The project will also reduce exfiltration and associated risks of bacterial		NTP to Construction: 4/1/25 Construction Completion Date: 12/15/25 Operational Start-Up Date: 12/15/25	-			\$8,241.67	Project Completed

		Compliance with the requirements of Sewage Pollution Right to Know	N/A	Task Start Date: 12/1/13	\$210,000.00	\$61.499.45	NYSDOS LGE	\$8,976.05	Project Completed	
CSOs		Act (ECL § 17-0826-a).	.,,,,	Task Completion Date: 12/1/14	ψ210,000.00	Q01,133.13	1115505 202	Ç0,57 0.05	Troject completed	
Hudson River Water Quality Public Advisory	Notification system to inform the public on the progress of the Albany Pool CSO LTCP	Provides the public with a better understanding of CSO impacts on the		Task Start Date: 4/1/18						
		water quality of the Hudson River and its tributaries. It also provides a								
	Construction Compliance Monitoring Program. Scope to be further developed within the		N/A		\$250,000.00				Program Underway	
	established budget based upon the goals and needs of each community.	with implementation of the CSO LTCP.	1471	Task Completion Date: 4/1/19	¥250,000.00				r rogram onaci may	
Sewer System Operations, Maintenance and	Documents and improves current procedures for operation, maintenance and inspection	Provides for improved system performance and CSO capture.								
	of each community's combined sewer system. Scope to be further developed within the	, , ,								
	established budget based upon the goals and needs of each community.		All outfalls.	Task Completion Date: 2013 (Troy, Rensselaer) 12/1/15 (Albai	\$300,000.00			\$121,529.81	Project Completed	
	Provides definition of the sampling locations, protocols and frequency for the collection	Data to be used to assess the benefits associated with the LTCP, and		Task Start Date: 4/1/14						
Monitoring Program (PCMP)	of water quality data.	demonstrate compliance with water quality standards.	N/A	T 10 10 10 10 10 10 10 10 10 10 10 10 10	\$20,000.00			\$19,931.67	Project Completed	
				Task Completion Date: 10/1/14						
		Data to be used to assess the benefits associated with the LTCP, and		Task Start Date: 5/1/15						
Monitoring Program		demonstrate compliance with water quality standards.								
			N/A	Task Completion Date: 10/1/27	\$525,000.00				Program Underway	
Execution of IMA(s) in compliance with	Development of APCs governance structure for implementation of the LTCP.	Definition of the policies and protocols for adherence by the six (6) APCs		Task Start Date: 1/15/14						
Section V(C) of the Prior Order on Consent		and two (2) sewer districts in regards to the implementation of the CSO		7,24,2						
.,		LTCP.	N/A	Task Completion Date: 4/15/15	\$780,000.00	\$854,391.36	NYSDOS LGE	\$115,211.20	Project Completed	
Asset Management Plans (All Pool	Provides each community with assistance in developing asset management plans to	Allows for prioritization of rehabilitative measures based upon condition		Task Start Date: 4/1/14 and 4/1/16						
		and criticality of infrastructure. Helps to reduce the risk of failure of		1038 3001 2300. 1/2/11 010 1/1/10						
		critical infrastructure and improves reliability of the collection system to convey wastewater to the WWTP for treatment during dry and wet		Task Completion Date: 4/15/15 and 12/1/17	\$600,000.00				Project Completed	
			1		Project Budget	Grant Funds	Total Completed Cost to	Pool Communities*		
					\$103,240,000.00	\$28,135,891.30	\$12,424,	679.26		