# New York City Department of Environmental Protection Bureau of Water Supply

# Filtration Avoidance 6.1 Project Activities For the period October 1, 2021 through March 31, 2022

## **April 2022**

Prepared in accordance with Section 6.1 of the NYSDOH Revised 2017 Filtration Avoidance Determination



Prepared by: DEP, Bureau of Water Supply

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#### 3.4.2.1 Introduction

A semi-annual report on project activity actions for the period **October 1, 2021 through March 31, 2022** has been submitted as required by the 2017 FAD. This report provides valuable information about the implementation of *New York City's Rules and Regulations for the Protection from Contamination, Degradation and Pollution of the New York City Water Supply and Its Sources* (Watershed Regulations)

This semi-annual report contains the following summary tables and corresponding maps: New Projects received by DEP, including variances from the Watershed Regulations; Ongoing Projects with SEQRA status of Type I or Unlisted action; projects with approved stormwater plans (SWPPPs) that are currently under construction by reservoir basin; and a summary of individual Subsurface Sewage Treatment System (SSTSs) applications received, approved, and completed.

The summary tables provided in this report pertain to those activities within the Catskill/Delaware watershed and are divided into two geographic areas: **West of Hudson** (WOH) comprised of the following reservoir basins: Ashokan and Schoharie in the Catskill District; Rondout, Neversink, Pepacton and Cannonsville in the Delaware District. Also included are portions of the **East of Hudson** (EOH) watershed; specifically, the West Branch, Boyd Corners, Croton Falls, Cross River and Kensico reservoir basins.<sup>1</sup>

#### 3.4.2.2 DEP Organization and Responsibilities

The review of development activities within the New York City (NYC) watershed and the ongoing inspection of projects under construction or activities currently operating are the responsibility of the Regulatory and Engineering Programs (REP) Division within the Bureau of Water Supply (BWS).

The REP Division is divided into three regional Sections: Arkville, Kingston & Valhalla – and includes the SEQRA Coordination Section. Regional Section staff review and approve SSTSs, WWTPs, sewer systems, SWPPPs, the construction of new impervious surfaces, and various non-point sources of pollution. Engineering reports, drainage calculations and facility/site plans are reviewed for compliance with the Watershed Regulations and the established New York State technical standards prior to approval.

Additionally, the regional Sections review and provide comments on applications pending before local, state and federal agencies that have the potential to adversely impact water quality in the watershed. These state and federally regulated activities include stream, wetland and buffer disturbances, wastewater systems, public transportation projects, mining operations, solid waste management facilities, industrial activities and timber harvests.

<sup>&</sup>lt;sup>1</sup> As used in this report, the term East of Hudson (EOH) refers only to projects, permits or approvals for activities located in the West Branch, Boyd Corners, Croton Falls, Cross River or Kensico basins.

All projects in the NYC watershed are subject to the provisions of New York State Environmental Conservation Law, the corresponding regulations, and the State Environmental Quality Review Act (SEQRA). As an agency with the authority to issue discretionary approval, DEP is subject to the provisions of SEQRA which require that an approving or funding agency consider the environmental impacts of the entire action before approving any specific element of that action. To comply with the requirements of SEQRA, DEP may participate in a Coordinated Review conducted by the Lead Agency or conduct its own Uncoordinated Review. These reviews are processed by the SEQRA Coordination Section (SCS) in conjunction with an internal Technical Team made up of DEP staff with a wide variety of technical expertise from other directorates within the Agency. As an Involved Agency in most instances, comments raised through the SEQRA process alert other parties to DEP's regulatory authority, provide a venue for assessing adverse activity impacts, and offer the opportunity to identify adequate mitigation measures. SEQRA reviews are typically conducted in conjunction with the New York State Department of Environmental Conservation (DEC), county health departments and municipal town, planning, & zoning boards. This cooperative regulatory framework helps to ensure DEP participation in the review of proposed activities at the earliest stage of project planning.

## 3.4.2.3 Specific Watershed Activities

### 3.1 SEQRA Project Summary

DEP is an Involved Agency for the purposes of SEQRA for most major projects in the watershed. As an Involved Agency, DEP reviews Environmental Assessment Forms (EAF), Scoping documents, Draft Environmental Impact Statements (DEIS) and Final Environmental Impact Statements (FEIS) and issues comments to the Lead Agency. Before DEP issues a letter of completeness or approves a regulatory application, a Negative Declaration or Positive Declaration must be issued by the Lead Agency. For projects that require an FEIS, DEP must issue findings prior to approval. For a more comprehensive overview of the major SEQRA projects DEP is currently reviewing, please refer to Tables 3.1.1 and 3.1.2. Major projects are mapped in Figures 3.1.1 and 3.1.2.

Table 3.2.1 - SEQRA Project Summary West of Hudson

Map#	Log#	Project Name	Basin	Lead Agency	Status	Type
1	2022-PE- 0151	Andes New Public Water Supply	Pepacton	Town Board	RLA	Type I
2	2020-SC- 0587	Dollar General - Prattsville	Schoharie	Town Planning Board	EAF	Unlisted
3	2016-PE- 0153	Faith American Brewery	Pepacton		EAF	Unlisted
4	2021-CN- 0240	Finback Brewery	Cannonsville	Town Planning Board	ADLA	Unlisted
5	2021-SC- 0662	Fromer, Jeff & Penelope Minor Subdivision	Schoharie	Town Planning Board	LAND	Unlisted

6	2018-SC- 0334	Hemlock Hills Estates	Schoharie	Town Planning Board	ADLA	Unlisted
7	2021-SC- 0827	Hotel Mountain Brook	Schoharie	Town Planning Board	ADLA	Unlisted
8	2020-SC- 0631	Hughes Energy LLC	Schoharie	Other	FS	Type I
9	2021-SC- 0746	Hunter Pantry	Schoharie	Town Planning Board	LAND	Unlisted
10	2022-NV- 0016	Ladleton Stream Restoration	Neversink	NYCDEP	ND	Unlisted
11	2019-SC- 0357	McGunnigle, Leigh/ Nada Land Co	Schoharie	Village Planning Board	ADLA	Unlisted
12	2021-SC- 0269	Montana Contracting Corp aka Boulder Brook Properties LLC	Schoharie	Town Planning Board	RLA	Unlisted
13	2021-PE- 0369	Palace Hotel	Pepacton	Village Board	ADLA	Type I
14	2022-SC- 0099	Railroad Avenue Embankment Stabilization	Schoharie	Village Board	RLA	Unlisted
15	2021-SC- 0466	Sheepskin Hills Inc, Minor Subdivision	Schoharie	Town Planning Board	ADLA	Unlisted
16	2022-AS- 0083	Shokan Wastewater Management Plan Project No. 3478	Ashokan	Town Board	RLA	Type I
17	2022-SC- 0181	Spike Horn Hill Subdivision	Schoharie	Town Planning Board	RLA	Unlisted
18	2019-AS- 0208	Stony Clove Eco Cabins (Ansanelli, Eric)	Ashokan	Town Planning Board	LAND	Unlisted
19	1996-AS- 0387	The Branches (formerly Copperhood Inn)	Ashokan	Town Planning Board	LAND	Unlisted
20	2022-CN- 0122	Walton Central School	Cannonsville	NYCDEP	EAF	Unlisted
21	2015-CN- 0072	Walton Central School	Cannonsville	Board of Education	ADLA	Type I

22	2020-SC-	Windham Luxury Estates aka	Schoharie	Town	ADLA	Unlisted
	0212	Bonfiglio Subdivision (owner		Planning		
		is Agarenzo, Paul)		Board		

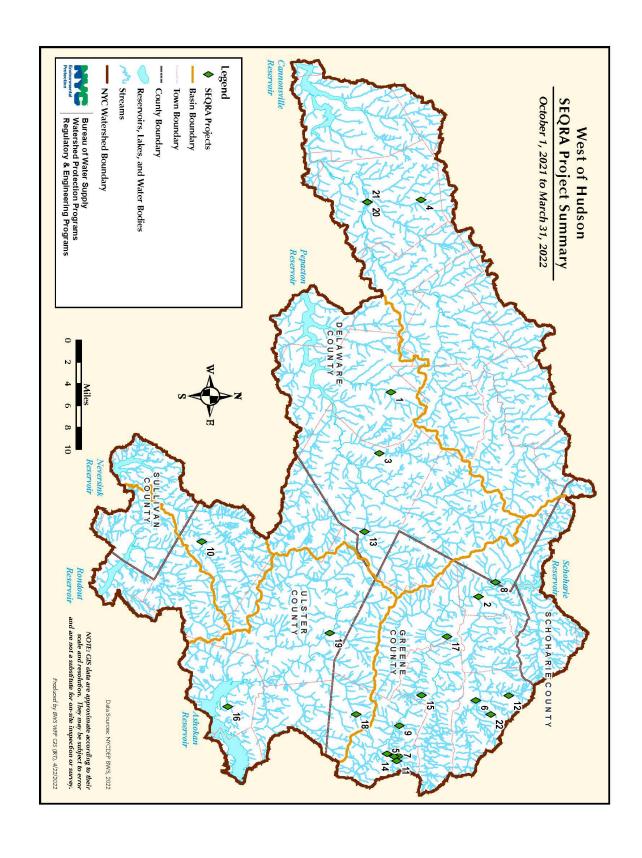


Figure 3.1.1 - West of Hudson SEQRA Projects Map

**Table 3.1.2 - SEQRA Project Summary East of Hudson** 

Map#	Log#	Project Name	Basin	Lead Agency	Status	Type
1	2008-KE-2045	11 New King St Parking Garage aka Park Place at Westchester Cnty Airport	Kensico	Town Planning Board	LAFA	Type I
2	2002-KE-0036	Airport Campus (formerly MBIA Insurance Corp)	Kensico	Town Board	DEISC	Type I
3	2015-CF-0377	Algonquin - Access Northeast, Project No. 2503	Croton Falls	Other	SL	Type I
4	2013-CR-0007	Bludhorn Subd aka American Capital Energy Corp	Cross River	Town Planning Board	FEISC	Unlisted
5	2017-CF-0682	Emergency Authorization for Repairs to Drewville Road over WB Croton River PIN 8757.65 Project No. 3430	Croton Falls	County Planning	LAND	Unlisted
6	2020-CR-0316	JanniD, LLC Pea Pond Subdivision	Cross River	Town Planning Board	ADLA	Unlisted
7	2022-KE-0089	LocaL Law Warehouse Use Ordinance	Kensico	Town Board	EAF	Type I
8	2014-KE-0358	Mount Pleasant CSD Westlake	Kensico	Board of Education	LAND	Unlisted
9	2005-CF-0135	Senior Citizen Apartments/Quis Senior Housing	Croton Falls	Town Planning Board	RLA	Unlisted
10	2004-KE-0698	The Legion of Christ, Westchester University	Kensico	Town / Village Planning Board	MISC	Type I
11	2016-KE-0040	The Vue (Jennie Clarkson Home)	Kensico	Town Board	FS	Type I
12	2021-KE-0855	Town of North Castle RELIP Zoning Text Amendment	Kensico	Town Board	LAND	Type I
13	2020-KE-0068	Westchester Joint Water Works Rye Lake Filtration Facility	Kensico	Other	FS	Type I
14	2021-CR-0285	Wolf Conservation Center	Cross River	Town Planning Board	RLA	Unlisted

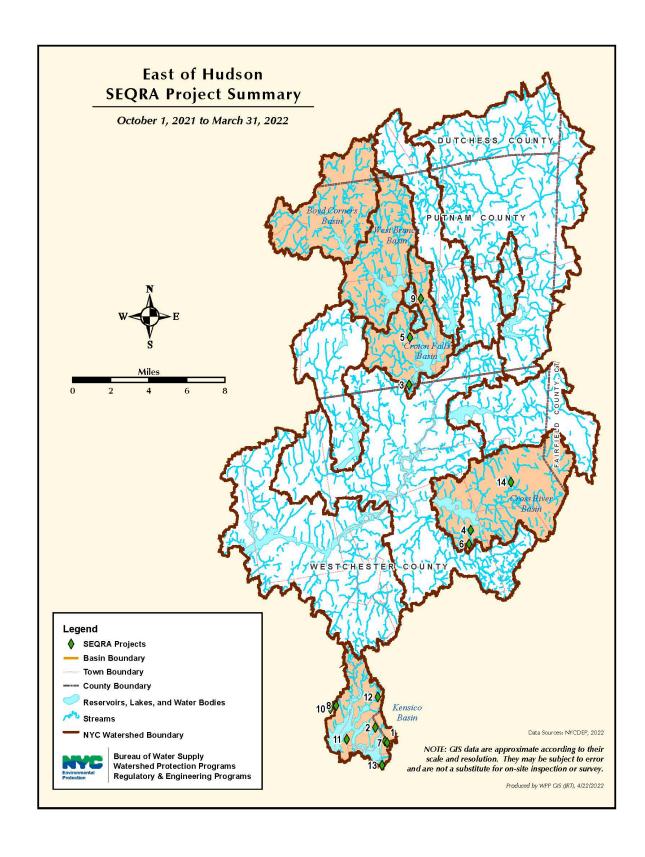


Figure 3.1.2 - East of Hudson SEQRA Projects Map

# 3.2 Projects Under Construction

Upon issuance of a regulatory approval, DEP inspects the activity to ensure compliance with the conditions of the approval determination. Tables 3.2.1 and 3.2.2 list the current projects under construction and figures 3.2.1 and 3.2.2 map the locations of these specific projects.

**Table 3.2.1 Projects Under Construction Summary West of Hudson** 

Map#	Log#	Project Name	Basin	Proposed Completion Date
1	2019-CN-0601	Armstrong, Jon & Marilyn - Delaware Sports Center, 30104 30104 State Hwy 10, Walton, NY	Cannonsville	Completed
2	2021-SC-0478	ART 15/401 WQC - CR 17 Repair, 224 Route 17, Jewett, NY	Schoharie	October 2022
3	2014-AS-0719	Athanasakes, Tony, 466-478 Oliverea Rd, Shandaken, NY	Ashokan	Completed
4	2020-SC-0138	Batavia Kill at Red Falls, Route 23, Prattsville, NY	Schoharie	October 2022
5	2018-CN-0205	Bear's Den FMP #5099, Del Section #35, Tompkins, NY	Cannonsville	August 2022
6	2018-AS-0707	Benjamin, Craig, 9 Jansen Rd, Hunter, NY	Ashokan	Summer 2024
7	2020-AS-0075	Black Bear Hollow Ventures, LLC, 6375 Route 28, Shandaken, NY	Ashokan	Completed
8	2017-AS-0470	CAT-252 - Replacement of the Esopus & Route 28A RR Bridges, Town Of Olive, Olive, NY	Ashokan	Summer 2023
9	2017-PE-0459	Catskill Watershed Partnership (CWC Headquarters), County Hwy 38, Middletown, NY	Pepacton	Fall 2022
10	2014-SC-0222	Conestoga, Investments Ltd. (Heller), 64 Dolan's Ln, Village of Hunter, NY	Schoharie	Summer 2023
11	2007-SC-0702	Copper Ridge, LLC (Argent/Hemlock Hills Estates), South St., Windham, NY	Schoharie	Summer 2024
12	2001-CN-0080	Country Meadow Mobile Home Park, Country Meadow Drive, Walton, NY	Cannonsville	Completed
13	2019-SC-0142	CSS Real Holdings LLC/K&M Maldonado Trust, 5564 State Route 23, Windham, NY	Schoharie	Fall 2022
14	2015-SC-0037	Davern, Sr., Dan, 867 Beech Ridge Rd, Lexington, NY	Schoharie	Completed

15	2021-PE-0350	DCDPW - Foot Bridge Project, 45 Bridge St, Village of Fleischmanns, NY	Pepacton	August 2022
16	2018-CN-0521	Delaware County Behavioral Health Facility, 243 Delaware St, Village of Walton, NY	Cannonsville	May 2022
17	2020-CN-0588	Delaware County DPW Highway Patrol Garage, 51702 State Hwy 10, Kortright, NY	Cannonsville	December 2022
18	2019-CN-0328	Delaware County Land Purchase for the DCDPW Maintenance Facility, 64 64 Neale Rd, Walton, NY	Cannonsville	December 2022
19	2018-CN-0739	Delaware County Landfill 4S, State Hwy 10, Walton, NY	Cannonsville	October 2022
20	2020-CN-0028	DMK Development Stamford (MNTM), 65376 65376 State Hwy 10, Harpersfield, NY	Cannonsville	Summer 2022
21	2016-SC-0436	Eastview Subdivision/GDP Partners, Old Road, Windham, NY	Schoharie	Summer 2024
22	1996-CN-0478	Empowered by You (Stanton, Peter), Route 206/Camelot Road, Tompkins, NY	Cannonsville	July 2022
23	2016-SC-0250	France, Rory & Julia and Bach, Mark & Adriane, Windy Ridge Rd, Hunter, NY	Schoharie	Fall 2022
24	2016-SC-0739	Fromm Property Pond Dredging/ Wilder Subdivision, 21 Lake View Ln, Windham, NY	Schoharie	Summer 2024
25	2016-NV-0222	Frost Valley YMCA - Main Campus, Various, Frost Valley Rd, Denning, NY	Neversink	Completed
26	2018-PE-0180	Getaway Roscoe, LLC (Miller Hollow Campground), Miller Hollow Road, Colchester, NY	Pepacton	Completed
27	2015-SC-0489	Grand Gorge County Communications Facility and Access Route, 10-23 Powell Rd, Roxbury, NY	Schoharie	Summer 2024
28	2002-SC-0083	Grand Gorge Water District - Roxbury Water System Improvements, Hubbell Corners Road, Roxbury, NY	Schoharie	December 2022
29	2018-SC-0193	Graziano, Frank (Pine Island Lot #29), Blackberry Street, Gilboa, NY	Schoharie	Summer 2024
30	2019-NV-0149	Huncosky, Jerry (Frost Valley YMCA), 2244 Frost Valley, Denning, NY	Neversink	Completed
31	2020-SC-0754	Huntersfield Christian Training Center, Huntersfield Rd, Prattsville, NY	Schoharie	Fall 2022

32	2020-RO-0256	Kelly Road FMP #5205, Neversink, NY	Rondout	Fall 2022
33	2019-AS-0427	Koulajian, Nigol, Waltons, Hurley, NY	Ashokan	Summer 2022
34	2015-CN-0438	Maple Ridge Farms aka Swantak Subdivision, Swantak and Betty Brook Roads, Kortright, NY	Cannonsville	Summer 2024
35	2010-CN-0505	McMurdy Brook, Lot #14 - Dates, Benjamin (Smith, Michael & Kathryn), McMurdy Brook Rd, Kortright, NY	Cannonsville	Summer 2022
36	2018-AS-0705	Missing JAR FMP #5095, Hurley, NY	Ashokan	May 2022
37	2016-AS-0271	Monroe, Karlyn, 19 Old Rt 42, Shandaken, NY	Ashokan	Completed
38	2018-SC-0713	Moran, William, 2914 Route 23C, Jewett, NY	Schoharie	Summer 2024
39	1997-AS-0846	Morgan Lane, LLC (Rex Sanford Engineering Office), NYS Route 28, Olive, NY	Ashokan	Completed
40	2015-SC-0498	Mountaintrails at Hunter (SP.1) / Hunter Peaks (SP.2), Hunter Dr, Hunter, NY	Schoharie	Summer 2023
41	2019-AS-0203	Mt. Pleasant Bridge Removal, Route 212, Shandaken, NY	Ashokan	Completed
42	1997-RO-0917	New Age Health Spa / 757-767 Bedford, LLC (FSH Lodge), Route 55, Neversink, NY	Rondout	Completed
43	2012-SC-0658	Northgate Major Subdivision/Young, Christine, Route 23a, Hunter, NY	Schoharie	Summer 2024
44	2019-CN-0361	NYSEG - Oneonta South (Fraser), 1068 Hamden Hill Spur, Delhi, NY	Cannonsville	Fall 2023
45	2019-AS-0701	Olszewski, Jacek, 65 Mckenley Hollow, Shandaken, NY	Ashokan	Completed
46	2018-SC-0546	Onteora Club - Community System- Cranberry Road Subdivision, 202 Cranberry Rd, Hunter, NY	Schoharie	December 2023
47	2006-SC-1040	Oorah Catskill Retreat (Kiruv Rechokim) (Party City Septic), Parliman Road, Gilboa, NY	Schoharie	Completed
48	2008-SC-2267	Pine Island - Lot #26 (Haley), Todd Road, Gilboa, NY	Schoharie	Summer 2024
49	2008-SC-0027	Pine Island - Lot #9 Rzaca, Dominick (formerly Zurahkinsky), Blckberry Street, Gilboa, NY	Schoharie	Summer 2022

50	2020-SC-0524	Pine Island - Ortiz/Paino, Wild Berry Dr, Gilboa, NY	Schoharie	Summer 2022
51	2015-SC-0457	Prattsville Regional Health Center / The Mews, 5456 Washington St, Prattsville, NY	Schoharie	Summer 2024
52	2018-CN-0503	Rasmussen, Ann (Uplands Center), 2641 Dunk Hill Rd, Walton, NY	Cannonsville	Completed
53	2003-SC-0886	Reconstruction of Schoharie Roads - CAT-186, Conesville, NY	Schoharie	Completed
54	2018-SC-0618	Repucci, Demian (The Paths at Hunter Forest), Clum Hill Rd, Hunter, NY	Schoharie	Summer 2022
55	2020-PE-0783	Reservoir Self-Storage (Ancona), County Hwy 3, Middletown, NY	Pepacton	October 2022
56	2019-AS-0421	Route 28 over Esopus Creek PIN 8018.46, Intersection of Route 212 & 28, Shandaken, NY	Ashokan	Summer 2022
57	2019-AS-0421	Route 28 over Esopus Creek PIN 8018.46, Intersection of Route 212 & 28, Shandaken, NY	Ashokan	SV Only, No DEP approval required
58	2019-SC-0036	Russo, Christopher & Antonella (Pine Island Lot #5), 197 South Gilboa Road, Gilboa, NY	Schoharie	Fall 2022
59	2019-SC-0258	Schoharie Hill & Dale FMP #5192, South Mountain Rd, Conesville, NY	Schoharie	November 2022
60	2007-SC-0590	Schoharie Reservoir, Gilboa Dam & Associated Facilities; CAT-212A, 212B, 212C, 212D, 212E, 211, Gilboa, NY	Schoharie	Summer 2024
61	2020-AS-0627	Shandaken CWMP SMD Remotes , Ruthenbeck, Shandaken, NY	Ashokan	Completed
62	2022-PE-0005	Silvestri, Marco Moore, Philip, Terry Clove Rd, Hamden, NY	Pepacton	SV Only, No DEP approval required
63	2020-AS-0596	Stone Kill Farm, LLC (Umhey, Naomi), 16 Kinsey, Shandaken, NY	Ashokan	Completed
64	2021-CN-0019	SUNY Delhi - SUCF, Main St, Village of Delhi, NY	Cannonsville	October 2022
65	1996-AS-0387	The Branches (formerly Copperhood Inn), 7039 Route 28, Shandaken, NY	Ashokan	Fall 2022
66	2020-SC-0658	The Cabins at Scribner's, Scribner Hollow Rd, Hunter, NY	Schoharie	Fall 2022

67	2017-AS-0667	Torino's Cove Forest Management Project (FMP), Route 28a, Hurley, NY	Ashokan	Completed
68	2020-SC-0743	Trailside Road (Flecken, Leo) Town of Windham, Trailside Rd, Windham, NY	Schoharie	Completed
69	2021-PE-0366	Umansky, Paul, County Hwy 41, Roxbury, NY	Pepacton	Completed
70	2020-AS-0131	Warner Creek River Restoration, 320 Silver Hollow, Shandaken, NY	Ashokan	Summer 2022
71	1996-SC-0315	West Conesville CWMP, Conesville, NY	Schoharie	Completed
72	2002-PE-0168	Wilson, Jaqueline (Fiduccia, Peter & Joanna), Route 28, Andes, NY	Pepacton	Completed
73	2014-SC-0628	Windham Equipment Rental (formerly Crown Fuels/GDP Partners/ Schlowsky, David), 4924/44/48 State Rt 23, Windham, NY	Schoharie	Completed
74	2003-SC-0280	Windham Manor (Formerly Smith, Susan (formerly Nagler, Stephen), County Route 10, Windham, NY	Schoharie	Completed
75	2007-SC-0259	Windham Mountain Club - Phase II - Upper Wipeout, Club Road, Windham, NY	Schoharie	Summer 2024
76	2018-AS-0177	Wittenberg Sportsmens Club, Montoma, Woodstock, NY	Ashokan	Completed
77	2018-RO-0704	Yagerville FMP #5057, Yeagerville, Wawarsing, NY	Rondout	Completed

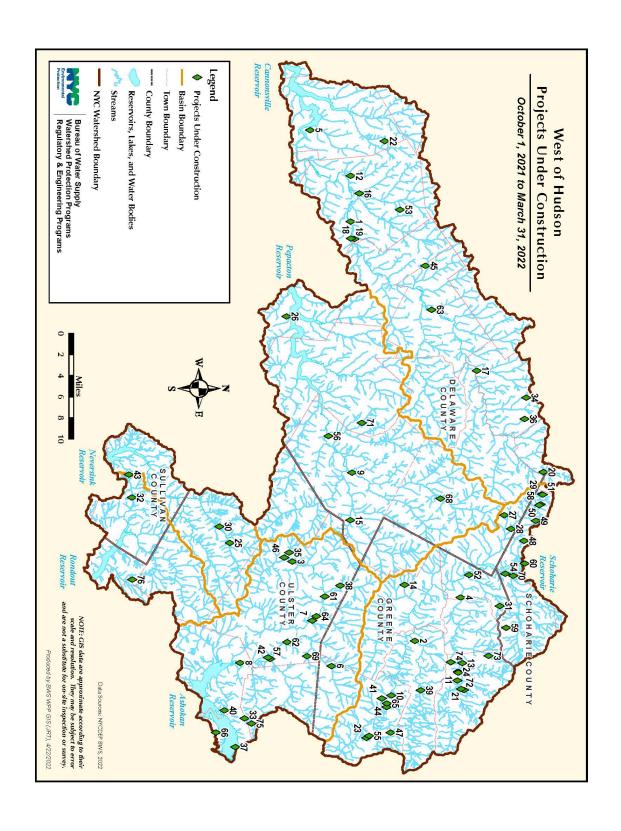


Figure 3.2.1 West of Hudson Construction Projects Map

**Table 3.3.2 Projects under Construction Summary East of Hudson** 

Map#	Log#	Project Name	Basin	Proposed Completion Date
1	2020-CR-0357	212 Mount Holly Rd LLC, 212 Mount Holly Rd, Bedford, NY	Cross River	Summer 2022
2	1995-BC-0293	Camp Alamar (Lower Chia Lin Dam), East Fishkill, NY	Boyd Corners	Completed
3	2016-KE-0037	CRO-543 Kensico Shaft 18 Shoreline Stabilization, West Lake Drive, Mount Pleasant, NY	Kensico	Summer 2022
4	2008-CF-2129	Day Road, LCC Commercial Development, Day Road, Carmel, NY	Croton Falls	Fall 2022
5	2001-CF-0722	Hamlet at Carmel/The Putnam Comm. Foundation Senior Housing, STONELEIGH AVENUE, Carmel, NY	Croton Falls	Fall 2023
6	2000-CF-0048	Michael's Glen Subdivision, Fair Street, Carmel, NY	Croton Falls	Winter 2022
7	2008-CR-1477	Nhaissi /Gad Subdivision, 540 & 584 Cross River Road, Bedford, NY	Cross River	Fall 2023
8	1994-CF-0089	Random Ridge Subdivision, Kennicut Hill Road, Carmel, NY	Croton Falls	Fall 2022
9	2019-KE-0325	Westchester Joint Water Works/Westchester Water Works (Rye Lake), 900 Lake Street, Harrison, NY	Kensico	Winter 2022

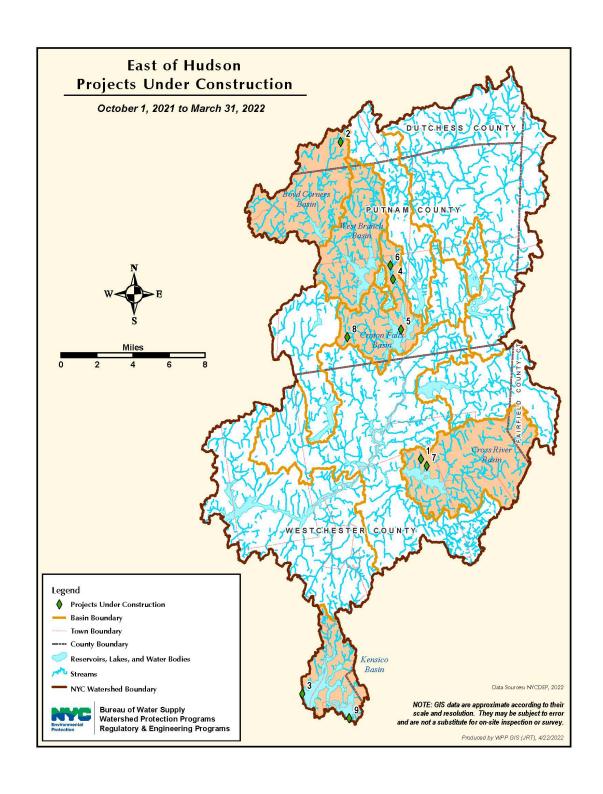


Figure 3.2.2 East of Hudson Construction Projects Map

## 3.3 New Projects

New Projects received by DEP during this six month reporting period are displayed in Table 3.3.1 and Table 3.3.2. Figure 3.3.1, identifies the new project locations in the Ashokan, Schoharie, Rondout, Neversink, Pepacton and Cannonsville Basins. Figure 3.3.2, identifies the new project locations in the West Branch, Boyd Corners, Croton Falls, Cross River and Kensico Basins. These maps only reflect new projects received during this reporting period.

Table 3.3.1 - West of Hudson Catskill/Delaware New Projects List - 10/1/2021 - 3/31/2022

Map# 1	Project Name West Kill Streambank Stabilization Near Wolff Rd	Project Type Stormwater (SP)	Description SP - Streambank Stabilization project along West Kill Name in WaLIS is Suditu, Elena
2	Chadwick, Ryan	Septic System (SS),Variance (VA)	New SSTS. Name in WaLIS is Bruckler, John
3	Country Meadow Mobile Home Park	Intermediate Repair (CR), Intermediate Repair (CR),SEQRA (SQ)	CR.1-Replacement of existing SSTS for lots #'s 32 & 33, CR.2 - Failing SSTS lots 15 & 16 - CWC Sm Bus CR.3 - Failing SSTS of lot8&9; backing up of sewer into the house.CR4 - Failing SSTS of lots 52 and 53-1ssts. CR.5 lots 17 &18, CR.6 Lots 19&20
4	Delaware County Historical Association	Intermediate SSTS (IS),SEQRA (SQ)	Proposed new SSTS for the collection storage building for the Historical Association.
5	Hoffmeister, Matthew (Miller's BBQ)	Intermediate Repair (CR)	Failing SSTS - CWC for Small Business (Restaurant) - Surcharged Tank
6	Hryhorowych Property	Stream Disturbance (SD)	The homeowner has requested an extension of the standard work window to complete the work as soon as possible in an effort to prevent further loss of land in the spring 2022.
7	Ladleton Stream Restoration	SEQRA (SQ),Stormwater (SP)	Stream Restoration Name in WaLIS is Saito W/Lu Minoru
8	Morton, Matt	Septic System (SS),Septic System (SS),Variance (VA)	2009 - New SSTS - owner is Cangemi, Mario 2021 - Prospective owner is Morton, Matt see variance application
9	New Kingston-Proposed WWTF	SEQRA (SQ),Stormwater (SP),Stream Disturbance (SD),WWTP	NYC MOA provision for a program to construct and install WWTPS or Community septic systems with collection systems; or septic districts to correct water quality problems due to

		(WW)	failing SSTSs. SD- system will require 2 new stream crossings for piping
10	NYSEG - Oneonta South (Fraser)	SEQRA (SQ), Stormwater (SP), Stream Disturbance (SD)	Proposal for multiple new transmission lines and substation expansion. SP.2 - Delhi 115kv Reroute and SP.3 - Fraser 115kv Reroute; both for Phase 2.
11	Olszewski, Jacek	Individual Residential SPPP (IR),SEQRA (SQ)	Demolishing the old house and building new. Requires IRSP; DEP NOV
12	Ploutz, Leland and Marian	Intermediate Repair (CR)	Failed SSTS, surface dischargeCWC - Small Business - Tenant House/Apartment
13	Route 214 Emergency Repair (Stony Clove)	DOT (DOT)	DOT Emergency Repair for the road washout due to the Christmas 2020 flood and snow melt.
14	Shandaken Inn B&B	Intermediate SSTS (IS), SEQRA (SQ),Stormwater (SP)	Proposal to re-open the B&B 2021 - Proposal to add 4 Cabins and a Spa.
15	Stone Kill Farm, LLC (Umhey, Naomi)	Intermediate Repair (CR)	Failing SSTS for small Business (apartments) CWC - backing up of sewage
16	The Aurum Hotel	Joint Interm. SSTS (DJI),Other (OT),Stormwater (SP)	Proposal for a new 20 Bedroom Hotel
17	Tuttle Property	Stream Disturbance (SD)	Batavia Kill Stabilization - 160 ft streambank stabilization and restoration work.
18	Walton Central School	SEQRA (SQ),Stormwater (SP)	Walton Central School
19	Windham Country Club, Llc, Bank Stabilization	Stream Disturbance (SD)	Emergency Streambank Stabilization to prevent erosion issues along the bank of Fairway #4.
20	Windham Luxury Estates aka Bonfiglio Subdivision (owner is Agarenzo, Paul)	Septic System (SS),SEQRA (SQ),Stormwater (SP)	Property evaluation; proposal is for 2 residential lots, possibly more in the future. SQ - 12 lots
21	Wright, Edward aka Etta Post Campground (Hengarth Farm)	Intermediate SSTS (IS), SEQRA (SQ) 17	New SSTS Name in WaLIS is Foss, Thomas. 2021 - Small Air B&B with 4 rental units, outside bar and food servive.

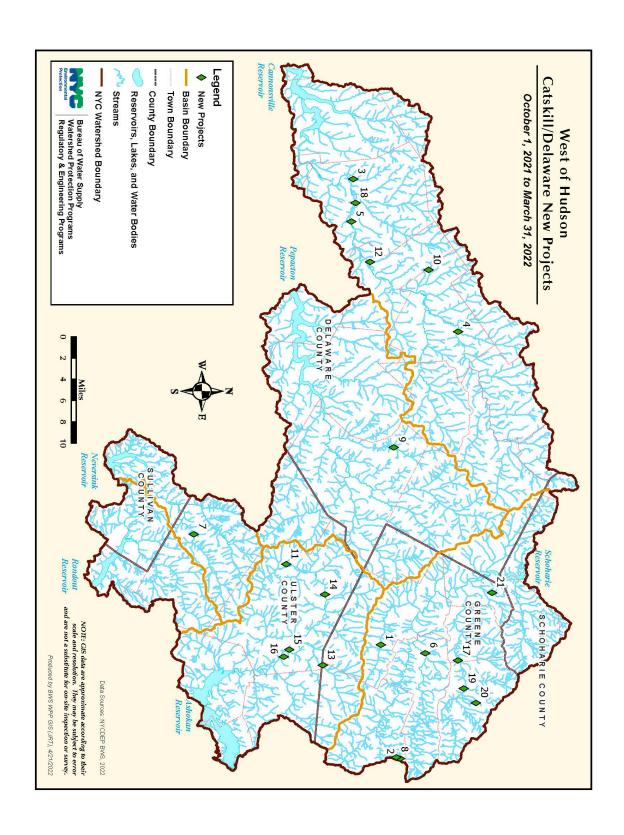


Figure 3.3.1 - West of Hudson Catskill/Delaware New Projects Map

 Table 3.3.2 New Projects List - East of Hudson - Catskill/Delaware District

Map#	Project Name	Project Type	Description
1	Bludhorn Subd aka American Capital Energy Corp	SEQRA (SQ), Stormwater (SP)	Proposed 10 lot residential subdivision
2	Gipsy Trail Club	Joint Interm. SSTS (DJI), Other (OT)	Delegated SSTS
3	Hamlet at Carmel (The Putnam Comm. Foundation Senior Housing)	Septic System (SS), Sewer Collection (SC)	Proposed 240 unit senior citizen housing with support facility to include a caretaker cottage and community center. The April 2006 submission indicates that the proposal has been scaled down to a 120 unit complex. See 2001-CF-0722.
4	Mount Pleasant CSD Westlake	Other (OT), SEQRA (SQ), SEQRA (SQ), Stormwater (SP)	Additions, site work, renovations and reconstruction at Westlake High School / Westlake Middle School

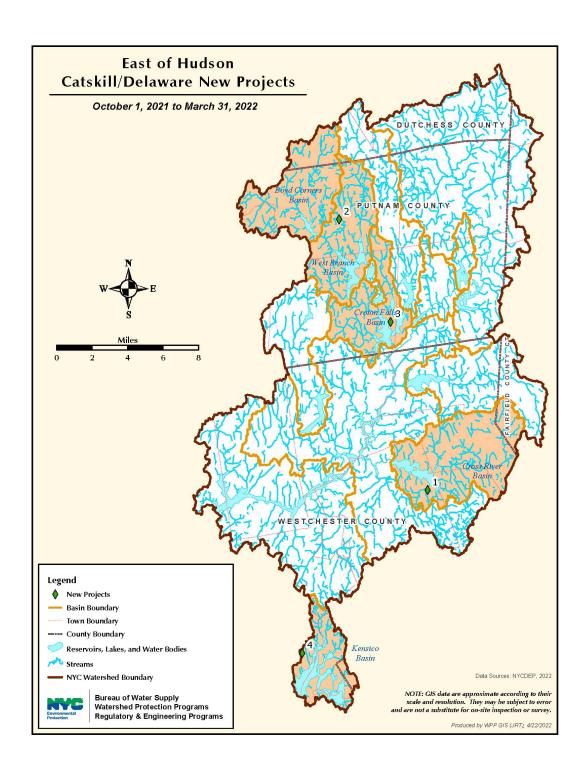


Figure 3.3.2 - East of Hudson Catskill/Delaware New Projects Map

**3.4 Individual Septic System Reviews** (At times, the number of approvals is greater than the number of applications; this variation is due to some applications being received prior to the reporting period)

Table 3.4.1 - Individual Septic System Reviews - West of Hudson

Reservoir	Town	New SSTS Applications	New SSTS Repair Applications	Approvals Issued	Denied	Construction Certifications Issued
Ashokan	Hurley	1	1	2	0	0
Ashokan	Lexington	1	0	2	0	0
Ashokan	Olive	5	4	7	0	4
Ashokan	Shandaken	5	14	19	0	14
Ashokan	Woodstock	3	7	12	0	3
Schoharie	Ashland	8	2	7	0	0
Schoharie	Conesville	0	1	3	0	9
Schoharie	Gilboa	0	1	2	0	2
Schoharie	Jewett	9	2	12	0	6
Schoharie	Lexington	3	3	8	0	1
Schoharie	Prattsville	1	3	4	0	3
Schoharie	Roxbury	0	1	1	0	2
Schoharie	Windham	7	3	9	0	4
Catskill Total	ls:	36	39	79	0	44
Cannonsville	Bovina	2	1	1	0	1
Cannonsville	Delhi (T)	0	3	5	0	3
Cannonsville	Franklin	0	0	0	0	2
Cannonsville	Hamden	2	3	4	0	6
Cannonsville	Harpersfield	0	0	0	0	1
Cannonsville	Jefferson	0	1	1	0	0
Cannonsville	Kortright	1	2	1	0	4
Cannonsville	Meredith	0	0	0	0	2
Cannonsville	Stamford (T)	0	0	0	0	2
Cannonsville	Tompkins	1	3	2	0	1
Cannonsville	Walton	0	7	7	0	5
Cannonsville	Walton (V)	0	0	1	0	1
Neversink	Denning	0	1	2	0	1
Neversink	Neversink	0	1	3	0	1

Pepacton	Andes	4	10	12	0	5
Pepacton	Bovina	2	0	2	0	0
Pepacton	Colchester	0	1	1	0	0
Pepacton	Halcott	0	3	3	0	2
Pepacton	Hamden	0	0	0	0	1
Pepacton	Hardenburgh	0	1	1	0	0
Pepacton	Middletown	7	9	15	0	7
Pepacton	Roxbury	4	7	9	0	8
Pepacton	Shandaken	0	1	0	0	0
Rondout	Denning	0	1	1	0	0
Rondout	Neversink	1	1	1	0	4
Rondout	Wawarsing	2	1	1	0	0
<b>Delaware Totals:</b>		26	57	73	0	57

**Table 3.4.2 Individual Septic System Reviews - East of Hudson** 

Reservoir	Town	New SSTS Applications	New SSTS Repair Applications	Approvals Issued	Denied	Construction Certifications Issued
Boyd Corners	East Fishkill	0	1	0	0	0
Boyd Corners	Kent	1	2	1	0	0
Cross River	Bedford	1	0	1	0	0
Cross River	Lewisboro	2	0	2	0	0
Croton Falls	Carmel	6	2	4	0	0
Croton Falls	Kent	1	1	1	0	0
Croton Falls	Southeast	0	1	1	0	0
Kensico	Mount Pleasant	1	0	0	0	0
Kensico	New Castle	2	0	0	0	0
West Branch	Carmel	0	2	1	0	0
West Branch	Kent	2	3	3	0	0
EOH Totals:		16	12	14	0	0