Jurisdictional Annex

Town of Colonie

This section presents the jurisdictional annex for the Town of Colonie for the 2024 Albany County Hazard Mitigation Plan (HMP). It includes information and guidance intended to assist public and private entities in reducing losses from future natural hazard events. This jurisdictional annex focuses on actions that can be implemented prior to a natural hazard event to reduce adverse impacts to people and property; it is not intended to serve as guidance for what to do when a natural hazard event occurs or how to recover following a natural hazard event. This jurisdictional annex provides an overview of the community and its critical facilities, evaluates the community's vulnerability to various natural hazards, assesses the community's existing capability to mitigate natural hazards, and identifies actions that could be implemented to mitigate natural hazard risks and, ultimately, reduce damages to people and property resulting from natural hazard events.

CONTACT INFORMATION

The primary contacts for Albany County regarding this Jurisdictional Annex are identified as follows:

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2 COMMUNITY SNAPSHOT

2.1 Demographics

The 2020 Census estimated that 85,590 people live in the Town of Colonie. Town of Colonie's population has increased by 4.9% since the 2010 Census (81,591). The median age in the Town of Colonie is 40.8 years, and 18.5% of the population is over the age of 65. The median household income in the Town of Colonie is \$83,314.

2.2 Location & Land Characteristics

The Town of Colonie is located in the northeastern corner of Albany County, directly north of the City of Albany. The Town of Colonie covers approximately 57.9 square miles. The properties within the Town of Colonie have a total assessed value of approximately \$6,719,394,993, which is distributed across a variety of property classes.

Major transportation corridors in the Town of Colonie include I-87, which runs through the Town, connecting it to the City of Albany. U.S. 9 and State Routes 2, 5, 7, 9R, 35, 155, and 378. Key water features within the Town of Colonie include the Hudson River and the Mohawk River.

2.3 Governing Body

A town supervisor and six council members govern the Town of Colonie.

2.4 Recent and Anticipated Future Development

According to a review of 239 Referrals since the last County HMP (2018), several new developments have been approved or proposed within the Town. The proposals that the Town received are summarized in Table 2-1 below. Some of the proposals for the Town may be located in the 0.1% or 0.2% annual chance flood event area, but this was not specified in the proposal. Additionally, building permits that have been issued for the Town between 2018 to 2022 are summarized in Table 2-2 below, based on data from the Capital District Regional Planning Commission (CDRPC). These developments may affect the Town's vulnerability to the hazards identified in this HMP.

Table 2-1. Developments from 2018 to 2023

Project Name	Project Location	Consideration	Date
On the Farm Conservation Subdivision (Halfmoon Materials Group, LLC)	261 & 261A Troy Schenectady Rd.	Subdivision review for 63 lot residential cluster subdivision with 1 commercial lot along Troy Schenectady Rd. and 1 stormwater/open space lot (18.4 +/-). New roads will be constructed to provide access to the new lots.	1/25/2018
1 Rodger Dr. (Steven & Elizabeth Quick)	1 Rodger Dr.	8'x20' accessory storage shed in front yard with 24' front yard setback on Old Niskayuna Rd. (CR 152) 16' front yard setback on Rodger Dr. is not compliant with the 30' minimum front yard setback and prohibition of accessory structures.	1/25/2018
Century Hill Plaza Offices	15 & 16 Plaza Dr., in between Northway and SR 9, north of Exit 7 ramps	Site plan review for 5 office buildings totaling 390,541 sq. ft. and associated parking on 18.67 acres of land. *ACPB reviewed this project at 14 Plaza drive in August 2010 (see comments)	1/25/2018
CGM Residential Subdivision Phase I	621 & 645 Boght Rd.	Review for a 6-lot residential subdivision, part of a 20 single- family residential development. Phase 1 will include construction of 1 30-ft wide residential road off Boght Rd. for 6 SFR lots and 1 non-building lot.	1/25/2018
809 8th Street	809 8th Street	Area and use variances for the construction of a +/-4,200 sq. ft. 2-family dwelling on a corner lot adjacent to the Watervliet Arsenal complex. The 10' front yard setback is not compliant with the required 30' minimum setback, and a 2-family dwelling is not a permitted use in a Single Family Residential (SFR) Zoning District.	2/15/2018
Pottery Studio	347 Loudon Rd.	Use variance request for a proposed pottery studio (level II home occupation) to occupy an existing detached garage at a single-family residence. The business conducts most sales online but would like to host occasional open houses and studio sales.	2/15/2018

Project Name	Project Location	Consideration	Date
2220 Central Avenue	2220 Central Avenue (between Kendale Ave. and Canton St.)	Area variance for the proposed construction of an 8,100 sq. ft. building in a Commercial Office Residential (COR) zoning district, with a 20' side yard setback that does not meet the minimum 25' setback. Proposed uses include office, retail, restaurant, or bank. A parking lot will be constructed with entrances on Kendale Ave. and Canton St.	2/15/2018
Christopher Richard	7 Williams Park Rd.	Proposed construction of a 28'x30' detached garage with a 5' rear yard setback, which is not compliant with the 25' minimum allowable rear yard setback in the SFR district.	2/15/2018
British American Plaza - Phase 1	798 Albany Shaker Rd.	Site plan review for one (1) 3-story hotel with 106 rooms (48,000 sq. ft.), and one (1) 3-story office building (39,000 sq. ft.). ACPB reviewed this project in November and December 2017. Revisions include: a change in hotel height from 4 to 3 stories, 8 additional hotel rooms, and the addition of 14,200 sq. ft. in office space.	2/15/2018
Home Occupation Local Law Update	Town of Colonie (town- wide)	Town of Colonie Local Law amending Chapter 190 of the Town Code (Home Occupation update).	3/15/2018
Hoffman Carwash	1066-1068 Troy Schenectady Rd.	Variance request to install accessory vacuum structures in the front yard of a proposed Hoffman's Carwash facility. The vacuum structures are not permitted in a front yard in the Commercial Office Residential (COR) Zoning District.	3/15/2018
Cumberland Farms (Fuel Pumps and Canopies)	1893 Central Ave.	Area variance for a six (6) fueling pump island (99.5' x 47.5') with a canopy that is not a permitted use in the front yard.	3/15/2018
Cumberland Farms (Supermarket)	1893 Central Ave.	Special use permit for the construction of a 5,275 sq. ft. Cumberland Farms supermarket in the Commercial Office Residential (COR) Zoning District with a 148.2 ft. setback to a Single Family Residential (SFR) Zoning District.	3/15/2018

Project Name	Project Location	Consideration	Date
Colonie Center Antenna Installation	15 Wolf Rd.	Request for a Wireless Telecommunications Special Use Permit for the installation of a Distributed Antenna System (DAS) throughout the Colonie Center Mall building (floors 1 and 2), including seventeen (17) remote units, a proposed telecommunications room located on level 2, HVAC units located on the roof, and cabling and electrical equipment associated with installation.	3/15/2018
Starbucks/ Mayfair Building Addition	549 Troy Schenectady Rd. (existing plaza west of the Troy Schenectady Rd./Sunset Dr. intersection)	Site plan review for the construction of a one-story, 1,764 sq. ft. retail space addition to an existing building for a new tenant. The existing drive-through that serves Starbucks will be shifted in order to accommodate the addition.	4/19/2018
Office Building Addition	1245 Kings Rd.	Proposal to construct a two-story addition with a basement (1,000 sq. ft. per floor) to the current 20,000 sq. ft. office building.	4/19/2018
Siena College MAC & ARC Additions	5151 Loudon Rd., Siena College (Marcelle Athletic Complex)	Site plan review for a 2,880 sq. ft. addition to the existing MAC and ARC building and associated improvements.	4/19/2018
Single Family Home Construction- Saxton Road	7 Saxton Road	The proposed construction of a new single-family dwelling on a +/- 5,700 sq. ft. lot with a 57' front lot line and a 57' width at the front building setback line is not compliant with the +/- 12,000 sq. ft. minimum lot size, 75' minimum front lot line, and 75' minimum width at the front building setback line required in a SFR Zoning District.	4/19/2018
Vicarious Visions 2nd Floor Exterior Balcony/ Deck Addition	1021 Watervliet Shaker Rd. (within existing office park located at the intersection of Watervliet Shaker Rd. and Career Path)	Site plan review for an exterior second floor accessory deck (1,040 sq. ft.) for a new office tenant (Vicarious Visions). An existing concrete pad/ transformer directly under the area of the proposed deck will be relocated. The area below the deck will be kept as green space.	4/19/2018

Project Name	Project Location	Consideration	Date
Safelight Autoglass	327 Old Niskayuna Rd.	Proposed construction of a one-story, 40,500 sq. ft. manufacturing/ warehouse facility, including parking for 38 vehicles, associated banked parking, lighting, and landscaping upgrades. The applicant will construct sidewalk connections, both on Old Niskayuna Road from the proposed warehouse to Nexus Drive to the south, and along Wade Road, between Hastings Drive and the westerly driveway to the NYS Tax and Finance building.	4/19/2018
Manchester Homes (4195 Albany St.)	4195 Albany St., Colonie	Area variance for the construction of a 26'6" x 34'6" addition with a 25'8" front yard setback, which is not compliant with the 30' minimum front yard setback required in the SFR Zoning District.	4/19/2018
Luizzi Storage Shed	49 Railroad Avenue (existing Luizzi Bros. contracting site)	Site plan for a +/- 822 sq. ft. pole barn style storage shed to cover existing fuel tanks and salt storage.	4/19/2018
40 Shepard Ave.	40 Shepard Ave.	Construction a 1,900 sq. ft. single family dwelling at the height of 26' to replace an existing nonconforming single family dwelling with a height of 21', which is not compliant with the allowable maximum height of 21' for the replacement of a nonconforming structure.	5/14/2018
Long Energy Accessory Truck Shed	2880 Curry Rd.	Area variance for the construction of an accessory 30' x 84' post and beam structure for truck and equipment storage with a 5'5" right side yard setback, which does not comply with the minimum 20' side yard setback in the Airport Business District.	5/14/2018
Cumberland Farms	1893 Central Ave. former Sushi X restaurant adjacent to Aldi's Supermarket, between New Karner Rd. and Reber St.	Site plan for a 5,275 sq. ft. Cumberland Farms convenience store with a six-pump gas fuel island. The existing structure will be demolished. Two access points from Central Ave. and a shared access point from the adjacent Aldi's Supermarket parcel are proposed. *ACPB reviewed the special use permit and area variance for this project in March 2018.	5/14/2018

Project Name	Project Location	Consideration	Date
Rosetti Apartments	54 Vly Rd. (parcel also has frontage on New Karner Rd.)	Construction of a two-story, eight-unit apartment building with a 8,430 sq. ft. building footprint and a two-story, ten-unit apartment building with a 9,350 sq. ft. building footprint. Four lots (54 Vly Rd., 421/423/423A New Karner Rd.) will be merged into a 5.4-acre parcel.	5/14/2018
Vent Fitness Addition	195 Troy Schenectady Rd. (former K-Mart plaza)	Construction of a 10,307 sq. ft. single story addition to Vent Fitness. Plans include demolition of a 1,742 sq. ft. canopy located at the southwest corner of the existing building and a 1,420 sq. ft. canopy along the southerly building facade.	5/14/2018
Victory Christian Church Thrift Store	1306 Central Ave.	Setback variance to allow a 1,500 sq. ft. addition to a thrift store. *ACPB reviewed a variance for this property in August 2016.	5/14/2018
Soldier On PDD Amendment	820 Albany Shaker Rd.	Proposed amendments to the Soldier On Planned Development District (PDD), including redistribution of 25 one- bedroom units from the Ann Lee Home building to three additional residential buildings, maintaining the total number of one-bedroom units for the project at 200 units, as originally approved. The plans are also amended to reconfigure the driveway system, construct new shared parking areas, and provide for installation of site landscaping and a green infrastructure stormwater management system. *Reviewed by ACPB in 4/2016.	5/14/2018
Panera Drive-thru Addition	601 Troy Schenectady Rd., Latham Farms Shopping Plaza (former Pizzeria Uno)	Site plan review for the relocation of Panera Bread to a 6,500 sq. ft. self-standing building on the same parcel, including the addition of a drive-thru lane and site improvements.	6/21/2018
Feiden Storage Special Use Permit	190 Old Loudon Rd.	Construction of a new +/-4,000 sq. ft. warehouse to extend the capacity of an existing concrete block/metal warehouse on the project site.	6/21/2018
Feiden Storage Shed Variance	190 Old Loudon Rd.	Side yard variance for a proposed 4,000 sq. ft. warehouse, which does not comply with the minimum 10/25' side yard setbacks required in the COR Zoning District.	6/21/2018

Project Name	Project Location	Consideration	Date
Verizon Wireless Service Facility	679 Troy Schenectady Rd.	Special use permit to install a public utility/personal wireless service facility.	6/21/2018
2220 Central Ave. Retail Building	2220 Central Ave.	Site plan review for a 1-story, 7,550 sq. ft. building to include office/retail and a restaurant. Ingress and egress will be from Kendale Ave. and Canton St. The parking lot will include 36 parking spaces. *ACPB reviewed an area variance for this project in February 2018.	7/19/2018
Employee Parking Local Law Update	Town-wide	A local law amending Chapter 190 of the Town of Colonie Code to update employee parking lot provisions in the Office Residential District.	7/19/2018
Boght Firehouse Pavilion- Canterbury Crossings PPD Amendment	8 Preston Dr.	A local law amending Local Law 2 of 2009 which rezoned 196.74 acres of land at 1035 Loudon Rd. and 418 Boght Rd. to a Planned Development District (PDD) known as Canterbury Crossing PDD. The plan revisions include an open pavilion at the Boght Community Fire Department at 8 Preston Dr.	7/19/2018
Ferraro Entertainment Complex	941 Albany Shaker Rd., 2 Sicker Rd., 4 Sicker Rd.	Site plan to construct a +/- 26,250 sq. ft. amusement center including bathrooms, kitchens, cafe seating, lounges, and party rooms. 200 parking spaces including 6 handicapped spaces will be provided. Three parcels will be merged and four existing principal buildings and outbuildings will be demolished.	8/16/2018
P & J Computers, Inc.	3 Highland Ave.	Variance for a minor lot line adjustment between 3 and 5 Highland Ave. A portion of the existing building on 3 Highland Ave. encroaches onto 5 Highland Ave., which has existed for over 20 years. The property passed through two sets of owners until the encroachment was discovered. The side and front yard setbacks associated with the proposed line lot adjustment do not comply with the side and front yard setback requirements in the NCOR Zoning District.	8/16/2018

Project Name	Project Location	Consideration	Date
Scarborough Sign Variance	1008 Troy Schenectady Rd.	Variance for a proposed 20 sq. ft., two-sided billboard with a 3 ft. front yard setback on Troy Schenectady Rd. and a 28 ft. front yard setback on Old Niskayuna Rd., which is not compliant with the 50 ft. minimum front yard setback and is not a permitted use in the Commercial Office Residential District.	8/16/2018
Kotecki Use Variance	10 Maywood Ave.	Use variance to convert a two family dwelling and business office into a three family dwelling in the Commercial Office Residential District.	8/16/2018
Atlantic Blue Supermarket	1160 Central Ave. (former Sunset Bowling Alley)	Site plan review for the conversion of a former bowling alley into a supermarket. A two-story, +/- 2,350 sq. ft. addition is proposed at the rear of the building for loading and storage, and a +/- 5,000 sq. ft. food court addition is proposed on the eastern side of the building.	8/16/2018
Hoffman's Car Wash	1066-1068 Troy Schenectady Rd.	Construction a +/- 7,000 sq. ft. car wash facility with exterior vacuum structures, including associated landscaping and stormwater treatment/detention, and new lateral connections to municipal water and sewer services. * ACPB reviewed a variance for this development in March 2018.	9/20/2018
Mochrie Garage Variance	2 Arch St., Watervliet	Setback variance to construct a 1,500 sq. ft. detached garage on a residential lot in the front yard with a 3 ft. front yard setback, where accessory structures are not permitted in the front yard and a 30' minimum front yard setback is required in the Single Family Residential Zoning District.	9/20/2018
2018 Local Law Re: Brewing, Manufacturing, and Motor Vehicle Uses	Town-wide	Amendments to the zoning code for definitions and buffer setback requirements related to brewing uses, manufacturing and artisan uses, and motor vehicle cleaning and detailing uses.	9/20/2018

Project Name	Project Location	Consideration	Date
Poleto Subdivision	41 Natick St.	Area variance to subdivide a +/- 9,000 sq. ft. lot into two +/- 4,500 sq. lots, which are not compliant with the 18,000 sq. ft. minimum lot size, 80 ft. minimum front lot line and 80 ft. minimum width at the front building setback line, and the 40 ft. minimum front yard setback required in the SFR zoning district.	10/18/2018
Northem Pass PDD Amendment	1226 Loudon Rd./ 586 Old Loudon Rd.	Amendment of the Northern Pass Planned Development District (PDD) to include three garage buildings which will add a total of 17 parking spaces to the existing site. *ACPB reviewed plans and amendments for this PDD in 12/09, 5/12, and 6/15.	10/18/2018
Off-premise Sign Local Law Amendment	Town-wide	Local law defining and adding requirements for off-premise signs to the Table of Permitted Signs.	10/18/2018
Loudonville Christian School Pavilion	374 Loudon Rd., Loudonville	Site plan review for a one-story, 800 sq. ft. (20'x40'; 15' high) accessory pavilion at Loudonville Christian School.	11/15/2018
Ali Subdivision Variances	4 Kirkner Ln.	The applicant is requesting variances to subdivide a 12,138 sq. ft. (0.27 acre) lot into two parcels: a +/-6,486 sq. ft. lot with a 72,58 ft. front lot line with an existing detached accessory dwelling, and a +/-5,649 sq. ft. lot with a 61.42 ft./ front lot line with an existing single family dwelling. The proposed subdivision is not compliant with the 20,000 sq. ft. minimum lot size, 100 ft. minimum front lot line, and 100 ft. minimum width at the front building setback line in an Industrial Zoning District.	11/15/2018
Sparrowbush Rd. Storage Facility SUP	37/39 Sparrowbush Rd., Latham	Special use permit to develop a site with a one-story, 10,783 sq. ft. self-storage building with associated circulation drives and parking.	11/15/2018
Wolf's III Trash Compactor Variance	111 Wolf Rd.	Use variance for a proposed trash compactor in the Commercial Office Residential Zoning District with a 55.4 ft. setback which does not comply with the minimum 100 ft. setback to a Single Family Residential Zoning District. Additionally, the 2 ft. right side yard setback does not comply with the minimum 10'/25' side yard setbacks.	11/15/2018

Project Name	Project Location	Consideration	Date
Wolf Road Parking Lot Modification	155 Wolf Rd.	Site plan review for parking lot modifications at 155 Wolf Road, including additional parking spaces and minor modification to the ingress/egress.	12/20/2018
Stewart's Shop - Site Plan Review	406 & 410 Albany Shaker Road	Replace existing mini mart and fueling facility with new 3,336 s.f. mini mart and 6 pump (3 gas islands) fueling facility. Provide 33 parking spaces.	1/17/2019
Building Renovation-Site Work-Site Plan Review	15 Old Loudon Road	Existing 5500 s.f. building currently used as a real estate office and utilitizes two existing curb cuts. Proposal to modify the site in order to add parking, code and ADA compliant sidewalks and buillding façade upgrades with the intentions of utilizing the building as a medical (plastic surgery office). No changes to ingress/egress points are proposed.	1/17/2019
Exit 5 Auto	625 Watervliet Shaker Road	1,600 sf addition to Exit 5 Auto for a motor vechicle detaling shop	1/17/2019
Copart Junkyard/Sales	4249 Albany Street & 1916 Central Avenue	Merge the two lots for expansion of an existing junk yard/sales	1/17/2019
Pepsi Beverage Company Site Work/Loading Dock	401 Old Niskayuna Road	Proposal consists of 2 minor site changes involving reorganization of parking, driveway isles, curbing and loading dock. All on existing pavement and no change to green space.	1/17/2019
Crowne Castle Cell Tower		Installation of a 100 foot monopole to support wireless antennas for Sprint & future cell locations.	2/25/2019
Verizon Cell Antenna		Installation of a single small cell antenna mounted on existing utility pole.	2/25/2019
6 Old Pine-New Construction		Proposed single family residence requiring setbacks, allowable lot size and front line acceptance.	2/25/2019

Project Name	Project Location	Consideration	Date
Office/2 Family Re- development		Convert an existing 900 s.f. one family home into a small business office and demolish the existing detached garage and build a new on far rear portion of the property. A 400 s.f. office is proposed to attach to the rear duplex with garages. Zoning approval has been and existing access will be brought into better conformance with better turn radius at either side.	2/25/2019
Monopole Tower-Wireless Telephone Facility		Application for a wireless telecommunication special use permit to construct a 70' stalth monopole tower wireless telecommunications facility at 11 AKA 17 Elks Lane with (12) twelve panel antennas mountd at the top of the tower and a 11'5" x 16' equipment shelter, a GPS antenna unit and all related ground equipment and ulitity services is approved for a Wireless Telecommunications Special Use Permit (WTSUP) to the Zoning Board of Appeals as required under the Town of Colonie Land Use Law 189-5a; upon the request for a wireless telecommunications special use permit in accordance with the provisions of the Code of the Town of Colonie, Chapter 189, so as to permit such construction and use and a SEQR determination for such permit.	2/25/2019
Luizzi Office & Storage		Sudivide the currne 82 acre parcel into a parcel with 24 acres. Construct a new office building (10,000 s.f.), two warehouse buildings (10,000 s.f.), a maintenance building (15, 000 s.f.), and a storage yard area of 17 acres. Provide 90 parking spaces, inclusive of 4 handicapped spaces. Expect 60 spaces for employees, remainder for customers and guests.	2/25/2019
Real Estate Office within a home		Proposed change in use of a single family dwelling to a real estate ofice in an SFR zoning district.	2/25/2019
Wason Addition		24'x34' two story detached garage with an 8' rear yard setback is not compliant with 25' minimum rear yard setback	2/25/2019

Project Name	Project Location	Consideration	Date
Ridgeview Meadows at North Colonie		Subdivision of land to create 24 lots. Of the subdivided lots, 21 will be residential building lots while the remaining thre will be for stormwater, utilities and secondary fire access, all of which will be dedicated to the Town of Colonie. One 30 ft sudivision road will be constructed off Nottingham Way and one 30 ft subdivision road will intersect the Wetherby Court Extension and terminate in a temporary cul-de-sac at the property line of the lands of Reo and Anderson.	2/25/2019
2155 Centra Ave		Area Variance-Proposed accessory garage in the COR zoning district seeking a setback allowance.	3/21/2019
Cold Springs Subdivision	499-507 Albany Shaker Road	Site Plan Review-Demolition of existing buildings (vacant former horse paddock, abandoned farm stand and a vacant dwelling) and construction of new cluster subdivision of 39 single family homes. Some lots will include a portion of the 3.6 acre conservation easement and/or a stormwter area easement. Each unit will have one to two parking spaces in a garage with additional parking in the driveway. On street parking will be available for visitors.	3/21/2019
Mobil Air Transport Addition	12 Runway Avenue	Site Plan Review-Proposed 6,000 s.f. warehouse addition. No proposed public utility connections or changes to the ingress/egress. Revisions to parking lot and minor grading included in the scope of work.	3/21/2019
Acadia Plaza Bank Pad	873 Loudon Rd	Site plan review for construction for a new 1-story 3,3375 SF of a bank with a drive thru lane on an existing paved parking area with frontage on Loudon Road. No change to ingress/egress are proposed.	4/18/2019
Exit 5 Auto - Addition	625 Watervliet Shaker RD	Site plan review for constructing a new addition to accommodate new garage space. The proposed plan includes increased pavement, but no changes to any existing curb cuts.	4/18/2019

Project Name	Project Location	Consideration	Date
Parking Expansion at 621 Columbia St	621 Columbia Street Ext.	Proposed parking of twenty-eight spaces. Grading, swale, and conveyance to a proposed bio retention basin included in proposal. No change to ingress and egress, or water and sewer.	4/18/2019
DePaula Mazda	947 Troy Schenectady Road	Demolish two existing buildings. Construct 9,500 SF Mazda sales facility and 7,500 SF service and parts facility. Parking lot to include vehicle show areas, customer parking, and vehicle inventory.	4/18/2019
Core Life Eatery Pergola	109 Wolf Road	Application is for a setback allowance for a newly constructed pergola at Core Life Eatery.	4/18/2019
Fresh Market Dumpster	664 Loudon Road	Project needs an area variance for 2 proposed 12x12' angled masonry dumpster corrals in the front yard.	4/18/2019
241 Sand Creek Road	241 Sand Creek Road	Proposed subdivision of 1 lot into 6 lots for single family dwellings including the existing dwelling. One street will be constructed and all required utilities. Access will be from Sand Creek Road.	4/18/2019
Boces Educational Facility	10C Airline Services	Construction of a two-story 41,712 SF educational facility approximately 30' in height. Seventy-eight parking spaces are included in the project.	4/18/2019
Transfer Station Enclosure	119 Wade Road	Proposed concrete foundation to support a new pre-fab, clear span enclosure intended to provide cover and containment of the existing trash storage area (current C& D Transfer Facility).	4/18/2019
DeNooyer Land Merger	941 Albany Shaker Road	Area variance for a pre-existing set-back below set back requirements.	5/13/2019
Fucillo Parking Lot	2250 Central Ave.	Proposal includes site plan review of existing parking lot at Fucillo Volkswagen Dealership. Installation of stormwater management, yard setback with additional greenspace, landscaping, pavement for additional 138 parking spots in an existing parking lot as well as closure of northernmost curb-cut that currently exist.	5/13/2019

Project Name	Project Location	Consideration	Date
J Luke Medical Office	767 Troy Schenectady Road	Site plan merges two tax parcels. Includes construction of a 40,500 SF, 3 story, office building with underground parking.	5/13/2019
Loudon Rd PDD	606 & 608 Loudon Rd.	Proposal includes construction of 30,000 SF retail building, 4 story (101 unit) senior independent living apartment, and 3 story senior assisted living building (99 beds), and all associated parking (343 parking spaces - which 175 will be enclosed), and 2 access driveways.	5/13/2019
Mini-Warehouse / Storage Facility	37 Old Sparrowbush Road	Site plan review. Plan includes 17 self -storage units and parking.	5/13/2019
Pepsi Beverage Center	1 Pepsi Cola Drive (401 Old Niskayuna Road)	Proposal involves site improvements to existing beverage plant that include: constructing a 224 SF pre-fab steel office building and 80 SF pre fab restroom building, and adding a security chain link fencing around tractor trailer turnaround.	5/13/2019
Ridgeback Hospitality	661 Albany Shaker Road	Removal of existing 9500 SF restaurant and construction of a 4200 SF building addition to existing hotel.	5/13/2019
Vibrant Creative Inc.	543 Loudon Road	Request for a use variance to change business from interior design group to advertising agency.	5/13/2019
514 Old Loudon Road	514 Old Loudon Road	Use variance to allow the construction of a 25,200 SF building on an existing living facility site.	6/20/2019
2155 Central Ave.	2115 Central Ave.	Site plan review for a 1685 SF one-story garage.	6/20/2019
Lia-Toyota - site change	2116 Central Ave.	Existing Lia-Toyota site will add a salt shed and dumpster pad to the rear of the site.	6/20/2019
Tralongo Office Complex	1214 Loudon Road	Development of two office buildings with a parking garage.	6/20/2019
Twelve Acre Reality	928 Troy Schenectady Road	The combination of two parcels, the construction of a parking lot, maintenance shed, dumpster enclosure, modified driveway entrance.	6/20/2019
Solar Carports	629 Columbia Street	An area variance to allow for the installation of solar carports within the front yard of a commercial property	7/18/2019

Project Name	Project Location	Consideration	Date
Town of Colonie Comprehensive Updates	Town of Colonie	Town of Colonie Comprehensive Plan Updates	7/18/2019
Philips Medical System Addition	450 Old Niskayuna Rd.	The construction of a 36,200 SF one-story addition to an existing building.	7/18/2019
American Holding Service	127 VFW Drive	Site plan review for the construction of a 5,000 SF addition and the reassembly of an existing canopy at the northern end of the proposed addition.	8/15/2019
Tasaddaq Mixed Use	363 Troy Schenectady Road	The Construction of 3 buildings with a total are a of 14,450 SF with a mixture of uses.	8/15/2019
Janitronics Parking Lot	1984 Central Ave	A special use permit for a 14,541 SF parking lot.	8/15/2019
Mini Mart at 2044 Central Ave.	2044 Central Avenue	Area variances to allow a fueling station, canopy, car wash, and vacuum island within 200' of a single family residential district, and for those structures to be in a front yard	9/19/2019
Upstate Veterinary Specialties - Parking	37 Old Sparrowbush Road and 152 Sparrowbush Rd.	Parking expansion for existing Upstate Veterinary Specialties	9/19/2019
REI-Building Addition	1425 Central Ave	Redevelopment of a portion of the former Sears department store into a 25,600 SF retail store as well as a new 4,500 SF addition	10/24/2019
Ayco Parking / Solar Tee	629 Columbia Street	Installation of a 1.14 MW solar photovoltaic (PV) carport arrays over an existing parking lot.	10/24/2019
Spa City Management	6 Fonda Road	The construction of a new one-story 5,000 SF office building with access on Mustang Drive.	10/24/2019
Core Building Materials	117 Karner Rd.	Expansion of building supply yard along with the construction of a 15,000 SF metal frame building for additional storage /warehouse space, constructing a 10,000 SF metal frame building for office/warehouse, and the demolition of existing office and lean-to buildings.	10/24/2019

Project Name	Project Location	Consideration	Date
Lia Honda Addition	1258 Central Ave.	The construction of a new 2,151 SF two story addition to an existing building at Lia Honda. The addition will be used for vehicle delivery and general office space. Revisions to parking lot and minor grading are included in the scope of work	10/24/2019
21 Everett Road	21 Everett Road	Construction of a building for homeowner's business	10/24/2019
Amendment to Town of Colonie Code	Town of Colonie	Amendment to Town Code Chapter 190-71 enabling administrative review of development in Planned Development Districts	10/24/2019
Keeler / Sprinter Vans Maintenance Building Addition	1075 Troy Schenectady Road	A site plan review entailing the construction of a new 8,250 SF addition to be used as a maintenance building at an existing car dealership.	11/21/2019
Hoblock Home	33 Colonial Green	Area Variance to enable the construction of a new single family residence with a 75.5' front yard setback when a 95' setback is required.	11/21/2019
Serio Subdivision	60 Dunsbach Ferry Road	A site plan review and subdivision of a parcel to create 14 residential lots along a proposed street to be dedicated to the Town.	11/21/2019
DeNooyer Collision Center - site modification	2041 Central Ave.	A site plan review for the remodeling an existing building and reconfiguring its interior for the purposes of expanding a car repair operations.	11/21/2019
DeNooyer New Car Storage Lot	941 Albany Shaker Road	A site plan review that entails the combining of four parcels, demolition of four existing single family homes, and the conversion of two commercial buildings into an office and prep building for a car dealership. Additionally, a 3.2 acre new car storage lot for approximately 530 vehicles is proposed to be constructed.	11/21/2019
9 & 11 Fonda Road	9 & 11 Fonda Road	A site plan review of the reconfiguration of an existing concrete plant due to the upgrading of equipment.	12/18/2019
1984 Central Ave.	1984 Central Ave.	Site plan review to enable the development of a new parking lot accessory to the Janitronics business operating on the neighboring parcel on Central Ave.	12/18/2019

Project Name	Project Location	Consideration	Date
Hoffman's Car Wash Modification	1329 Central Ave.	Site plan review to partially demolish an existing carwash and retrofit the remaining structure to industry specifications. The use would not change.	1/16/2020
DiSanto Parking Expansion	14 & 16 Fuller Road	Site plan review for a parking expansion on two lots. No change is proposed to curb cuts, but traffic circulation will change. The Oak St. curb cut will be a one way entrance, while the Fuller Rd. curb cut will be a one-way exit.	1/16/2020
Dental Office Building - Redevelopment	1153 Loudon Rd.	A site plan review for the proposed redevelopment of the parcel by adding a 1,728 SF addition to an exsisitng builing to be used as a dental office. The second floor will be removed and the final foot print of the building will be 4,177 SF.	2/25/2020
Starlite Retail	635 Columbia St.	A site plan review for the proposed 3-story, 60,000 SF mixed use retial and commercial building.	2/25/2020
319 Troy Schenectady Rd Real Estate Office	319 Troy Schnectady Rd.	A special use permit to enable a home occupation in the COR zone with a sign.	2/25/2020
Trane-Addition	301 Old Niskayuna Road	A site plan review that includes the construction of a one-story 1,623 SF building addition, the addition of a new concrete pad to contain dumpsters, and expand the existing parking lot to create a total of 55 parking spaces.	4/2/2020
Greater Capital Associates Relators		A site plan review for the construction of a 425 SF 1-story connecting link addition between 2 buildings (451-449) . After construction the buildings will be combined under one address: 451 New Karner Road.	4/16/2020
Proposed Development of British American Blvd.	1148 Troy-Schenectady Road and 339 British American Blvd.	Site plan review and lot line adjustment to enable the merging of two parcels and the construction of an assortment of apartment buildings, a one=story clubhouse, and associated parking.	4/16/2020
450 Old Niskayuna Road	450 Old Niskayuna Road	A site plan review of 37,667 SF building addition to existing manufacturing area, 4,700 SF building for the cold Magnet Storage, and 73 additional parking spaces.	4/16/2020

Project Name	Project Location	Consideration	Date
Sam's Club Fueling Stations	579 Troy Schenectady Road	Sam's club is proposing a new fueling station at the southeast corner of the existing parking lot within the Latham Farms Development.	5/21/2020
J Luke Medical Office	767 Troy Schenectady Road	Site plan review that Includes construction of a 15,000 SF medical office building.	5/21/2020
Columbia Street Cell Tower	630 Columbia Street	Special use permit to enable one unmanned public utility/personal wireless service facility on the premises	6/18/2020
CVS Addition	592 Loudon Rd.	A site plan review for a 540 SF addition to an existing CVS retail/pharmacy building within and existing plaza	6/18/2020
Casale Self Storage	340 New Karner Road	Develop a three story 92,676 sf self storage facility with parking, water, sewer, stormwater management area, lighting, next to recently built Casale Rent-All facility. A two lot subdivision is also proposed	6/18/2020
FW Webb Company Warehouse modification	35 Railroad Ave.	Site plan review for modification to the site to accommodate an outdoor fenced in storage area, parking lot modifications, and customer entrance modifications.	7/16/2020
New Scotland Laundromat	215 Troy Schenectady Road	Area Variance for 5' relief of the 25' setback requirement from the boundary line of an existing single family use.	7/16/2020
Crisafulli Senior Living PDO	28 Everett Road	Three lots (28 Everett Rd. Ext., 11 &12 Duffy St.) to be merged and rezoned as a Planned Development District (PDD) to enable the construction of a new 4-story 49,400 SF senior living building.	7/16/2020
Cultural Community Center Food Service	430 New Karner Rd	Area Variance to operate a restaurant within 100' of a single family residential zone.	7/16/2020
Millview Extended Care Facility	514 Old Loudon Road	Construction of a new one-story 18,720 SF extended care facility.	7/16/2020
Stewart's 2005 Central Ave.	2005 Central Ave.	An area variance and special use permit to enable the construction of a new 3,996 SF Stewart's.	7/16/2020
Capital Boces	925 Watervliet Shaker Road	Three lot subdivision and the construction of two new buildings.	7/16/2020

Project Name	Project Location	Consideration	Date
A-Frame	615 Loudon Road	Site Plan Review for the front portion of the A-Frame to be demolished which will lend itself to façade improvements and have the ability to attract tenancy. Modification and grading to the parking lot as well as drainage improvements are also proposed. No changes to existing ingress/egress.	8/20/2020
Valente Commercial Plaza	261 Troy Schenectady Road	Site plan review for a proposal to develop a one story retail building that is approximately 4600sf with adequate circulation drives and parking for the proposed type of use.	8/20/2020
Hoffman Cash Wash - Automated Teller Structure	496B Albany Shaker Road	Site plan review for accessory structures (automated tellers) to be added to the rear of the site with additional pavement to support new structures. No changes to ingress/egress.	8/20/2020
Hoffman Cash Wash - Automated Teller Structure	757 Loudon Road	Site plan review for installation of automated teller structure and modification to ingress on Kunker avenue.	8/20/2020
DeNooyer Collision Center	2041 Central Ave	Site plan review for phase 1 and amendment to prior approval	8/20/2020
Bourbon Street Merger	2209 Central Ave, 2212 Central Ave, 2213 Central Ave, 25 Shepards Ave, Schenectady, NY	Area Variance to enable merging lots	8/20/2020
Mini Mart Redevelopment	2044 Central Avenue	Site plan review for redevelopment of former GETTY gas station into a mini mart with four fueling dispenser under canopy and one curb cut from Central Avenue is proposed to eliminate.	8/20/2020
Rezoning of 1222 Troy Schenectady Road	1222 Troy Schenectady Road	Rezoning 1222 Troy Schenenctady Road within the Town of Colonie from Single Family Residential District (SFR) to Commercial Office Residential District (COR)	8/20/2020
Keystone Conservation	4151 Albany Street	Subdivision review for a conservation subdivision of 109.84 acres into eight parcels along Albany Street.	8/20/2020
Celebration's Bake and Sale	98C Everett Road	Area variance to bake and sale cupcakes, pies and cakes within 100ft of single family residence.	8/20/2020

Project Name	Project Location	Consideration	Date
Rezoning of 44 Waterford Avenue East	44 Waterford Avenue East	Rezoning of 2.35 acres parcel at 44 Waterford Avenue East from Single Family Residential (SFR) to Multi-Family Residential (MFR)	9/17/2020
Apartment, Office, Garage Building Redevelopment	21 Everett Road	Site plan review to enable demolition of existing building and construct a new two-story apartment, office and garage building as accessory use in a NCOR Zoning District. This has been previously seen by ZBA and received variance ZBA #19- 047. No changes to existing access. Proposed building is 2,731 sq.ft	9/17/2020
Crisafulli Senior Living PDD	28 Everett Road Extension	Rezoning request for Planned Development District (PDD) approval for project consisting of one 3-story building with 113 independent senior apartments on a 10 acre parcel.	9/17/2020
Lands of Wark	40 & 42 Washington Ave	A subdivision review to enable two properties to merge into one 0.22 acre lot	10/15/2020
McDonalds Drive-Thru - Latham Farms	579 Troy Schenectady Road	A site plan review to enable additional drive-thru lane to an existing fast-food restaurant	10/15/2020
Kim Mixed Use	609 Boght Rd.	Site plan Review for a 3,400 SF one story commercial building and 4,747 SF four unit apartment building	10/15/2020
Interpretation of non- conforming use - Empire Seal Coating	200 Sunset Blvd.	Interpretation of the Town of Colonie's stop work order and retraction of certificate of occupancy	10/15/2020
Ceroni Commercial Apartments	3 Cerone Commercial Drive	Area Variance for proposed eight apartments creating a total of 16 units.	12/22/2020
Our Daily Bowl Deli	580 Loudon Road	Area variance to enable new deli opening in Neighborhood Commercial Office Residential (NCOR).	12/22/2020
TOC Funeral Home	149 Old Loudon Road	Funeral home seeking area variance for single family residence on adjacent lot for small gatherings.	12/22/2020
Luizzi Shop Building - Site Work	950 Fifth Street	Site plan review for rehabilitation to existing building's floor plan to include an office, breakroom, bathrooms and eight (8) repair bays to service construction equipment and tools.	12/22/2020

Project Name	Project Location	Consideration	Date
Northern Industries - Addition	121 Cordell Road/115 Cordell Road	Site plan review for 600 sqft addition to existing building which includes expansion of back office. No changes to existing access or ingress/egress. Notice has been sent to bordering Schenectady.	12/22/2020
Amedore Medical Office Building	6 Autopark Drive	The applicant proposes to construct a 240,000sf Medical/Office building with 1284sf surface parking space. The applicant also proposes to adjust the lot lines of 4 & 6 Autopark Drive. An ODA permit will be required as 4 Autopark Drive will only be accessed by an easement.	1/21/2021
Maplewood Fire Department - Parking Expansions	61 Cohoes Rd	Site plan review for parking expansion for 31 new spaces totalling 15,486sf of ground disturbance. Porus pavement proposed for a 4,830 sf portion of the aforementioned disturbance.	1/21/2021
Building/ Site Modifications	515 Troy Schenectady Road	Site plan review for exterior building façade and parking lot modifications. No change proposed to the existing Loudon Road curb cut. Slight modifications to existing Gaffers Court curb cut in proximity to Troy Schenectady Road.	2/18/2021
T&T Flex Warehouse	405 - 415 old Niskayuna Road	Site plan review for construction of six (6) one story building totaling 176,400 SF for flex warehouse use and a total of 295 vehicle spaces. The project is anticipated to be developed in three phases.	2/18/2021
Fuller Fast Food project	46 Fuller Road	Area variance for proposed construction on a raw commercial building with past food uses.	2/18/2021
Stewart's Shop	2005 Central Avenue	Site plan review for the construction of a new convenience store (3,996 sf) with a self service gas canopy.	3/18/2021
Siena - McGuire Hall Addition	515 Loudon Road	Site plan review for a building addition and renovation to expand office space for Siena Administration. Accessory support structure for historic church bills and façade change is included. No changes to ingress/egress.	4/15/2021

Project Name	Project Location	Consideration	Date
7-Eleven Storage Tank Replacement	57 Exchange Street (existing 7-eleven aka W.Exchange Street)	Site plan review removal/replacement of underground storage tanks. Three 10,000 gallon tanks to be replaced with two new USTs, one 20,000 gallon regular unleaded gasoline and one 20,000 gallon split tank. The existing USTs are tentatively scheduled to be removed. No changes to ingress/egress are proposed.	4/15/2021
Lincoln Ave Development Phase 1A	861 First Street	Site plan review to develop 28+/- acres parcel with nine (9) one-story buildings of which one of the buildings will be occupied by offices and the remaining buildings will be utilized for warehouse purposes.	5/20/2021
Paintwork	1169 Central Avenue	Site plan review to construct 4100 SF addition to 750 SF of a pre-existing residence for a proposed one or two-story auto detail shop. One way ingress is proposed from Central Ave and exit by way of Knapp Ter road.	5/20/2021
Ridgewood Subdivision	34 Denison Rd	Site plan review and subdivision review for development of 79 residential units, 6 lots reserved for stormwater management, and remaining lands as open space as well as offered to the Town for a pocket parl.	5/20/2021
Amendment & Adoption of Local Law	Town of Colonie	Amendment /adoption of local law to define "finished space" and amend section 190-19 of the zoning law regarding accessory dwelling units to attach to existing residence and footprint to include finished space.	5/20/2021
Amendment of Local Law	Town of Colonie	Amendment of local law to incorporate definitions for permanent residence and short term rentals and to outline requirements for running and operation short term rentals in the Town pursuant to a use variance.	5/20/2021
Storage Shed & Gravel Expansion	1 West Albany Drive	Site plan review for recent work by the applicant that has created a gravel paved area to permit truck loading of steel items and a storage shed.	5/20/2021
Office/Warehouse Building	2 Lear Jet Lane	Site plan review for construction of three (3) one story office buildings with warehouse space and a total building area of 54,000 +/- SF.	5/20/2021

Project Name	Project Location	Consideration	Date
71 Sand Creek Subdivision	71 Sand Creek Road	Area variance and Use variance to subdivide the parcel into four (4) parts in the NCOR zoning district which is an expansion of pre-existing non-confirming use.	6/17/2021
C2M Addition	121 Karner Road	Area variance to meet the setback requirements for construction of 3,850 SF office building addition associated with parking, expanding on an existing 10,000 SF garage.	6/17/2021
Lot Line Adjustment @Farm - Nick Costa	271 & 273 Troy Schenectady	Area variance to propose lot line adjustment to meet the side yard setback of the existing garage.	6/17/2021
Burger King	663 Loudon Road	Area variance to operate new fast-food restaurant and associated waste refuse located approximately 92' and 110' from the boundary line of SFR district where 200' is required.	6/17/2021
Keeler Dealership & Collision Center	1111 Troy Schenectady	Area variance to meet the requirements for maximum building foot print allowed.	6/17/2021
Material Storage Building	850 Old Albany Shaker Road	Site plan review for construction of a new 60'x60' material storage building for AGI construction specializing in underground utility construction. The building will be use to store pipe fittings, gas meters, tools and equipment. No changes to the ingress/egress is proposed.	6/17/2021
Outback Steakhouse	145 Wolf Road (Within the plaza0	Site plan review for construction of a 600 SF patio over existing landscape. No changes to the site statistics or any changes to ingress/egress is proposed.	7/15/2021
Siena (Building Addition & Bull Pens)	515 Loudon road	Site plan review for construction of two pitcher's bull pens similar to existing dugouts at ball fields. A 2,200 SF addition above the existing lobby of the Marcell Athletic Complex. A secondary stairs to the outside of the South End of Addition is proposed. No changes to the ingress/egress.	7/15/2021
Multi-Family Building	14 & 16 Vermont View Drive	Site plan review to construct a new 15 unit apartment building on 16 Vermont View Drive and lot line adjustment between 14 & 16 Vermont View Drive.	7/15/2021
Latham Ford Building	702 Troy Schenectady Road	Area variance for construction of automobile sales and services facility size allowance.	7/15/2021

Project Name	Project Location	Consideration	Date
Fast Food & Financial Buildings	1893 Central Avenue	Site plan review to subdivide the lot into two and construct a 2,500 SF financial institution and 2,145 SF fast food building.	7/15/2021
Dunsbach Ferry Subdivision	82 Dunsbach Ferry Road	Conservation subdivision creating 10 residential lots and one conservation lot of 5.62 acres served by a Cul-De-Sac. Plan delineates existing wetlands and steep slopes and uses an existing berm to buffer lots from I-87.	7/15/2021
Project Frost/Amazon	1 Mustang Drive, 9 Fonda road, 20 Green Mountain Drive	Site plan review for the proposed project that involves the reuse and renovation of an existing manufacturing facility and vehicle maintenance/storage yard as a distribution center.	7/15/2021
Rejuva Center - Additions	1072 Troy Schenectady Road	Site plan review for construction of one-story entrance/check- in area facing Residence Inn Drive and a two-story bump out addition of existing office space facing the parking lot. The new additions will increase the buildings gross square feet of 1,004 SF. No changes to ingress/egress.	8/19/2021
Town of Colonie Opt-Out of On-Site Cannabis Consumption	Town-wide	Adoption of proposed local law of the Town of Colonie to opt out of on-site cannabis consumption premises pursuant to the Marijuana Regulation and Taxation Act and subject to a permissive referendum pursuant to Sections 90 and 91 of the New York State Town Law.	8/19/2021
New Russia Cultural Center	1366 Central Avenue	Area variance to construct a 2,560 SF Community Center with parking and utilities to celebrate Russian Heritage for approximately 50 members.	8/19/2021
Colonie Senior Service PDD Amendment	11 Elks Lane	Site plan review for demolition of former Elks Lodge and Sheds and construction of 127,500 SF three-story building containing 99 senior apartments (with 162 beds), a senior center, wellness center, and other common areas including 105 parking spaces. An easement shared with the Elks Club will provide access from the termination of Elks Lane and an emergency road will access directly from Watervliet-Shaker Road.	8/19/2021

Project Name	Project Location	Consideration	Date
Night Rider Janitorial Services	1153 Loudon Road	Site plan review for site improvements for new tenant occupancy which includes creating five (5) new parking spaces. Slight improvement/modification is proposed to the existing curb cut and driveway.	8/19/2021
600 Troy Schenectady Mini Mart	600 Troy Schenectady Road	Area variance for demolition of existing retail store and construction of a mini-mart associate with fuel canopy with pumps, fuel tanks and waste refuse to meet the Town Land Use requirements.	8/19/2021
Latham Ford	702 Troy Schenectady Road	Site plan review for the proposed construction of a new 42,528 SF automobile sales and service facility featuring Ford vehicles, known as Latham Ford development shall include a two story building, access driveways, parking, landscaping, lighting, and stormwater management.	8/19/2021
The Works Bakery Café	592 Loudon Road (Newton Plaza0	Site plan review for tenant fit out and new curbside pick up lane, walk-in cooler (208)SF and directional signage. No changed to ingress/egress is proposed.	8/19/2021
Keeler Honda & Collision Center	1111 Troy Schenectady Road	Site plan review for the construction of a new 47,000SF collision center and a new 43,000SF Honda dealership.	9/16/2021
Parking Lot Rehabilitation	1003 & 1001 Loudon Road	Site plan review for rehabilitation to existing parking lot including asphalt top course, modification of parking islands, relocation of two site lights and re-striping of entire lot. No modification to existing building or to Loudon Road access is proposed.	9/16/2021
Warehouse Building	49 Railroad Avenue, 29 & 50 Spruce Street, and 17 Commercial Avenue.	Site plan review to modify existing lot lines and create 19 Commercial Ave and construct a 13,000 SF one-story building to be used as a contractor vehicle maintenance and dispatch facility along with the accessory use of the remaining portions of the parcel as a contractor yard.	9/16/2021
Sherwood LLC Project	44/60 Sherwood Drive	Site plan review for construction of 18 new homes of which seven (7) of them will be in Airport business Area zone and an area variance for adjacent property at No. 42 Sherwood Drive for existing accessory structure.	9/16/2021

Project Name	Project Location	Consideration	Date
Maxies Bar 7 Grill Outdoor Capacity	240 Wolf Road	Area variance to expand outdoor space for bar & grill.	10/21/2021
Lia Nissan - Parking Expansion	2223 Central Ave	Site plan review to consolidate 0.22 acres of adjacent property, 5 Fox Avenue, into Lia Nissan for the purpose of expanding their existing parking lot.	10/21/2021
Contractors Sales - Addition/Site work	121 Karner Road	Site plan review for the construction of a one-story 3850 SF office addition to the existing warehouse/garage, municipal water connection and onsite industrial sewage disposal system. Impervious site statistics to remain unchanged.	10/21/2021
Dom's Pizza	1096 Loudon Road	Area variance to the proposed pizza parlor to allow a site down restaurant and more parking.	10/21/2021
Sherwood LLC Project	44/60 Sherwood Drive	Site plan review for construction of 18 new homes of which seven (7) of them will be in Airport business Area zone and an area variance for adjacent property at No. 42 Sherwood Drive for existing accessory structure.	10/21/2021
2054 Central Motorcycle Dealership	2054 Central Ave	Area variance for the proposed motorcycle dealership in Commercial Office Residential (COR) Zone which is 71.4' away from Single Family Residential (SFR) zone where 200' is required.	11/18/2021
Construction Company at 1205 Central Ave	1205 Central Avenue	Use variance for the proposed large construction company in Neighborhood Commercial Office Residential District (NCOR) district.	11/18/2021
J.T Maxies - Outdoor Seating/Patio Roof	240 Wolf Road	Site plan review for 994SF extension of existing patio with a permanent roof over a portion of patio. Accessory structure and façade upgrades are also proposed.	11/18/2021
Valente Building	175 Troy Schenectady Road	Area variance for conversion of some of the commercial space to be used as residential space.	11/18/2021
Aquatics - New Building	155 Wade Road	Site plan review for construction of a new one-story, 3,780 SF building to be used as a swimming instruction facility. No changes to ingress/egress. Parking equipped for this proposed use as well as the existing warehouses.	11/18/2021

Project Name	Project Location	Consideration	Date
Lands of Riverhill Center	1201 Troy Schenectady Road	Subdivision of the parcel into two for financing purposes. No changes are to be made in the subdivision.	11/18/2021
Minimart and Restaurant	616 Columbia St Ext	Site plan review for construction of a one-story 4,536 SF mini- mart with four islands (8 fueling positions), 46 -car parking lot with access drives.	11/18/2021
Penfield Drive Subdivision	271A Troy Schenectady Road	Site plan review and subdivision review for the development of five(5) residential Lots. The applicant has received an area variance from the Town allowing lot dimensions to be smaller than conventional requirements.	11/18/2021
Sparrowbush Major Subdivision	74A Sparrowbush Road	Use variance for the proposed major subdivision of 93 single family homes in an Office Residential District.	11/18/2021
Sherwood LLC Project	44/60 Sherwood Drive	Area variance for construction of 18 new homes of which seven (7) of them will be in Airport business Area zone and for adjacent property at No. 42 Sherwood Drive for existing accessory structure.	11/18/2021
NYSIF Insurance Building at Reverhill Center	1201 Troy Schenectady Rd	Site plan review for demolition of an existing one-story former medical office building and the construction of a new four- story regional headquarters building for the new York Insurance Fund	12/16/2021
Pink Cleaning Parking	200 Troy Schenectady Road	Use variance to allow overnight parking of three company vehicles.	12/16/2021
Town of Colonie Local Law Amendment	Town of Colonie	Amendment of Chapter 17-4 of the town code of the Town of Colonie to include subsections 17-4(A)(8-10) and 17-4©.	12/16/2021
Town of Colonie Local Law Amendment - Mold and Chapter 62	Town of Colonie	Amendment of local law to define "Mold" and amend Chapter 62-45 of the town law and property maintenance to provide residents and business owners with guidance as to mold assessment and remediation.	12/16/2021
107 Everett Road Subdivision	107 Everette Road	Area variance to subdivide lot with two existing structures into two (2) separate lots in Commercial Office Residential (COR) district.	1/20/2022

Project Name	Project Location	Consideration	Date
753 Loudon Road	753 Loudon Road	Area variance for new construction of fast food restaurant with waste refuse.	1/20/2022
Plug Power - Warehouse Addition	968 Albany Shaker Road	Site plan review for the proposed construction of a 2431 SF warehouse addition for use by existing tenant, Plug Power. No changes to impervious area or existing curb cut.	1/20/2022
Lexus of Latham & Porsche of Latham	979 Troy Schenectady Road	Site plan review for the construction of two separate automotive dealership brands, Lexus and Porsche. The proposed building is to be a two-story 33,707 SF of Lexus retail and service facility and 25,319 SF of Porsche facility.	1/20/2022
Liquor Store @ 215 Troy Schenectady Road	215 Troy Schenectady Road	Area variance for change of use from convenience store to liquor store.	1/20/2022
Klaus Roofing Company	1205 Central Avenue	Area variance for office space for administration and open space for owner to meet and discuss projects.	1/20/2022
Grace Fellowship Church - Site Work	184 Troy Schenectady Road	Site plan review for renovation of existing west facing façade and canopy, upgrade store windows and finishes as well as modification to the existing drive line/view scape with new pedestrian walkway and designated drop off zones. No building additions are proposed.	2/17/2022
JSC Motorsports - Site Work	2054 Central Avenue	Site plan review for new tenant (Ducati) fit up. Site work included to reuse the existing building. Minor changes to layout, parking expansion, stormwater management area. No changes to existing ingress/egress proposed.	2/17/2022
Lands of Spada & Fuina	107 Everett Road	Subdivision review of 1.87 acre commercial property with two (2) existing one-story office buildings proposed to be on its own lot with its own parking spaces.	2/17/2022
McDonald's - Additoins & Site Work	1122 Troy Schenectady Road	Site plan review to remove façade of existing McDonald's building, remove play place and construct a 140 SF addition to the rear of the building. Slight decrease in greenspace. No changes to existing ingress/egress proposed.	2/17/2022
Warehouse on Wade Road	31 Wade Road	Area variance and special use permit for new construction of 60,000 SF warehouse.	2/17/2022

Project Name	Project Location	Consideration	Date
Scarlet Knife Restaurant - Site Modification	195 Troy Schenectady Road	Site plan review for redevelopment of 15,000 SF of former K Mart. Change of use from retail to restaurant with patio. No change proposed to existing ingress/egress.	2/17/2022
Plug Power - Concrete Pad	968 Albany Shaker Road	Site plan review for construction of a 24" thick concrete foundation. No change to existing Ingres/egress. No change to the building size or use.	3/17/2022
Lands of Rockwell	8 & 10 Pierson Ave	Subdivision review/lot line adjustment to allow for new residential development at 8 Pierson Ave. Existing home and garage at 10 Pierson Ave.	3/17/2022
Lands of Kim	609 Boght Road	Subdivision of the parcel into two (2) lots with developments of a two-family residence on each lot.	3/17/2022
Popeye's Redevelopment	753 Loudon Road (Boston Market)	Site plan review to demolish existing 4436 SF restaurant and construct a new one-story 2532 SF Popeye's with double drive- thru. No changes proposed to existing curb cut.	3/17/2022
4 Story Office Building @ 1201 Troy Schenectady Road	1201 Troy Schenectady Road	Area variance for demolition of existing one-story former medical office building to construct a new four-story Regional Headquarters building.	3/17/2022
Conversion of Single Family Dwelling (Cordell Consulting Services, LLC)	23 Shepard Ave	Area variance to convert a single-family dwelling into a commercial hair salon located in Commercial Office Residential (COR) zoning district.	4/22/2022
Adoption of Local Law - Town of Colonie	Town of Colonie	Adoption of local law pertaining to small cell wireless facilities including definitions and procedures required to deploy facilities in the Town's right-of-way.	4/22/2022
Solar Farm (Lisha Solar) (2792 Curry Road)	2792 Curry Road	Use variance for construction of solar array with energy storage on a project area of +/-20 acres which lies partially on 2792 Curry Road.	4/22/2022
Solar Farm (Lisha Solar 2) (2772 Curry Road)	2772 Curry Road	Use variance for construction of solar array with energy storage on a project area of +/-20 acres which lies partially on 2772 Curry Road.	4/22/2022

Project Name	Project Location	Consideration	Date
Burger King - Redevelopment	663 Loudon Road, 663A Loudon Road	Site plan review to merge parcel 663 and 663 A Loudon Road and demolish existing Burger King and construct a new 3098 SF Burger King with a 45 seat capacity. Site improvements include new double drive-thru, signage, landscaping and utility connections.	4/22/2022
Mixed Use Building (ABD Engineers, LLP) 1129 Loudon Road	1129 Loudon Road	Area variance and special use permit for the mixed-use proposal for commercial storage building and four(4) apartment building.	4/22/2022
Mixed Use Building (ABD Engineers, LLP) 1133 Loudon Road	1133 Loudon Road	Area variance and special use permit for the mixed-use proposal for commercial office, storage building and five(5) apartment building.	4/22/2022
Multi-Tenant Building	46 Fuller Road	Site plan review for construction of a new 4,900 SF building for commercial purposes along with associated access drive and parking areas. Municipal utility lateral connections will be made to the existing water and sanitary sewer that exists along Fuller Road.	4/22/2022
Proposed Cold Storage Building	2894 Curry Road	Site plan review for the proposed construction of a one-story 4800 SF cold storage building. The proposal also includes parking spaces, sidewalks and landscaping.	4/22/2022
See The Moon Mixed-Use Redevelopment	3 Cerone Commercial Drive	Site plan review for construction of 16 one-bedroom apartment units and 4,000+/- SF of commercial space as an addition to the existing building.	4/22/2022
Wireless Telecommunications Facility	228 Watervliet Shaker Road	Special use permit for the proposed construction, operation and maintenance of an unmanned public utility facility/wireless telecommunication facility.	4/22/2022
Lands of Khan	2067 Central Avenue	Subdivision review/lot line adjustment to satisfy settlement agreement.	5/19/2022
Proposed Accessory Structure	2116 Central Ave	Use variance for the proposed accessory structure (rock wall) in a Commercial Office Residential (COR) zoning district where the use is not permitted.	5/19/2022

Project Name	Project Location	Consideration	Date
Private Club in Single- Family Residence zoning district	36 Osborne Road	Use variance to operate private club in a Single Family Residential (SFR) zoning districts.	5/19/2022
Partial Demo/Site Work	6 Northway Lane	Site plan review for partial demolition to existing building as well as pavement which will result in increasing the site's green space. New stormwater management mechanism are proposed to address current ponding issue on site.	5/19/2022
Proposed Construction Company	22 Crescent Road	Use variance for the proposed large construction company located in the Neighborhood Commercial Office Residential (NCOR) zoning districts where the use is not permitted.	5/19/2022
Building/Site Work	1205 Central Ave	Site plan review for change of use from storage to general contractor's roofing company. Fencing, gates, driveway and proposed garage to be constructed.	5/19/2022
Raymour & Flannigan - Partial Demolition & Site Change	1960 Central Avenue	Site plan review for the proposed loading dock modifications, partial demolition and façade upgrades.	5/19/2022
Adoption of Local Law - Town of Colonie	Town of Colonie	Adoption of local law pertaining to nuisance alarms that include alarm permits, administration review, penalties and fines, liability, enforcement and additional rules and regulations.	6/16/2022
Bonded Concrete Telecom Facility	228 Watervliet Shaker Road	Site plan review for construction of a new wireless telecommunication tower on a 10,000SF portion of the 32.6 acres property.	6/16/2022
Watervliet Filtration Plant - Fencing	332 Watervliet Shaker Road	Site plan review to install fencing for security purposes. No changes to ingress/egress and the curb cuts to remain as existing.	7/21/2022
Abele - Fuel Storage Tanks	91 Everett Road	Site plan review to replace existing underground fuel tanks with new above ground storage tanks. Ground disturbance of approximately 900 SF. No proposed changes to ingress/egress.	7/21/2022
Kim's Office/Warehouse	4298 Albany Street	Site plan review for construction of single story 8,500 SF office/warehouse.	7/21/2022

Project Name	Project Location	Consideration	Date
New Construction - 6,500 SF Building	244 Wolf Road	Area variance for the construction of 6,500 SF fast food and retail building.	7/21/2022
Stewart's Shops Corp.	956 Loudon Road, 2 Autopark Drive, Portion of 954 Loudon Road	Area variance for demolition of the existing buildings for the construction of a new Stewart's Shops convenience store of 3,975 SF with two(2) fueling canopies and Tesla electric charging stations.	7/21/2022
Schlansker - 302 Troy schenectady Road	302 Troy Schenectady Road	Area variance for the proposed construction of mixed-use commercial/residential building that has 12,800 SF density where 11,340 SF is the maximum allowable density as per the Town Code.	8/18/2022
Sherwood Estates Conservation Subdivision	44 and 60 Sherwood Dr	Site plan review for merging of contiguous lots, 44 and 60 Sherwood Dr and development of 16 residential lots, one stormwater management parcel, one large conservation parcel and several open space parcels on 31.3 acres. Access to be provided via cul-de-sac off Sherwood Drive.	8/18/2022
Siena College - Addition	515 Loudon Road	Area variance to meet the building height requirements where 40' is allowed and 62.25' is proposed.	8/18/2022
Amendment to Local Zoning Law - Town of Colonie	Town of Colonie	Amendment to Town Code Section 190-21, Table of Permitted Uses to include "Short-Term Rentals" and "Cannabis Retail" and to designate where these establishments may be permitted to operate.	9/15/2022
Philips Medical Systems - Concrete Pad & Dumpster	450 Old Niskayuna Road	Site plan review to install necessary asphalt and concrete pads which are utilized during the manufacturing of MRI equipment.	9/15/2022
Christian Brothers Academy - Multi-use Athletic Dome & Single- story Entry Building	12 Airline Dr	Site plan review for the proposed new multi-use 217.33' x 313.33' athletic dome with a 3000 SF single-story entry building. Area variance is also requested for the proposed square footage and maximum height of the athletic dome.	9/15/2022
Parking Lot Modification	1202 Troy Schenectady Rd	Site plan review for the proposed parking lot modification to improve circulation throughout the parking lot. No changes to the ingress and egress is proposed.	10/20/2022

Project Name	Project Location	Consideration	Date
Change of Use from Commercial Parcel to Mixed-Use Parcel	1867-1875 Central Ave	Site plan review and use variance for the proposed change of use from commercial to a mixed-use parcel.	10/20/2022
Conversion of Single- Family Residence to Commercial Use	475 Loudon rd	Use Variance and site plan review to renovate and convert the existing historic home into a small boutique hotel with ammenities.	10/20/2022
Hudson Valley Credit Union	600 Troy Schenectady Rd	Site plan review for the demolition of current retail building and construction of a 4,600 SF financial institution with 3-lane detached drive-thru.	10/20/2022
Multi-Tenant Commercial Building	244 Wolf Road	Site plan review for construction of 6,290 SF multi-tenant commercial building on the south portion of the parcel. Ingress/egress to Wolf Road is proposed. Subway eatery is proposed as initial anchor tenant.	10/20/2022
New Single Family Dwelling	22 Natick St	Site plan review and use variance for the proposed construction of new 4,000 SF single-family dwelling.	10/20/2022
Siena College - Noble Hall	11 Middlefield Dr, Loudonville	Site plan review to develop an expansion to the existing Science Complex.	10/20/2022
First Columbia Redevelopment	1201 Troy Schenectady Rd	Site plan review for renovation and reuse of the existing building for automobile dealership. Existing building size to be reduced with front façade enhancements and parking lot improvements.	10/20/2022
Amendment to Chapter 190 of the Code of the Town of Colonie, Zoning and Land Use	Town of Colonie	Amendment to Chapter 190 of the Code of the Town of Colonie, Zoning and Land Use to add requirement that decommissioning security be posted for certain solar facilities and amend setback requirements applicable to same.	11/17/2022
Amendment to Town Code Section 137	Town of Colonie	Amendment to local law Chapter 137 to modify the definition of bicycling.	11/17/2022
Car Wash Facility Construction	1384 Central Ave	Use variance for the construction of a new 3,620 SF Tidal Wave Auto Spa Carwash facility.	11/17/2022

Project Name	Project Location	Consideration	Date
Dawson's Body Shop Towing & Transportation	800 1st Street	Use variance for the proposed change of use to an existing building and parcel for a motor vehicle repair shop.	11/17/2022
Imperial Pools Warehouse	31 Wade Road	Site plan review for the construction of one-story warehouse/storage/distribution building with approximately total building area of 60,000 SF.	11/17/2022
Medical Office Facility	4 Wellness Way	Subdivision Review to merge existing parcels located at 4 & 6 Wellness Way and site plan review for the construction of a new two-story 50,000 SF medical office building.	11/17/2022
Minor Parking Lot Modification	1078 Troy Schenectady Road	Site plan review for removal of existing structures to develop lot into parking area. Lot consolidation with 1086 Troy Schenectady Road is also proposed.	11/17/2022
Bonded Concrete - Garage Addition	228 Watervliet Shaker Road	Site plan review for construction of a 2,700 SF addition to the existing garage.	12/15/2022
The Shop - Building Addition	814 Troy Schenectady Road	Site plan review for the construction of a 1,697 SF building addition for expansion of the existing 1,780 SF hair and beauty salon.	12/15/2022
Car Wash Facility - Area Variance	1384 Central Ave	Area variance for relief of the required 200 feet setback requirement for the proposed construction of 3,620 SF car wash facility.	12/15/2022
Charging Station	2233 Central Ave	Area variance and use variance for the installation of stand alone electric vehicle charging station.	1/19/2023
Crumitie Micro	2 Crumitie Road	Special use permit to install small cell antenna and electric and telecommunications equipment on the proposed utility tower at a minimum height of 8' above grade.	1/19/2023
Lacy Lane Micro	369 Albany Shaker Road	Special use permit to install small cell antenna and electric and telecommunications equipment on the proposed utility tower at a minimum height of 8' above grade.	1/19/2023
Three Accessory Structures	244 Wolf Road	Use Variance for the proposed three accessory structures to be located in the front yard of the parcel.	1/19/2023

Project Name	Project Location	Consideration	Date
16 Senior Apartments	3 Cerone Commercial Dr	Area variance for the proposed mixed-use residential/commercial renovation which has a density of 3,977 SF where a total of 10,395 SF is required.	1/19/2023
George's Market & Nursery	240 Wade Road Ext	Site Plan Review for the proposed new parking lot area with approximately 1,500 SF of impervious surface.	1/19/2023
Lands of Siena College	11 Middlefeild Dr & 515 Loudon Road	Subdivision review to merge the parcels 11 Middlefield Drive and 515 Loudon Road creating a single parcel consisting 159.79 acres for the expansion the existing Science Complex.	1/19/2023
Tidal Wave Auto Spa	1384 Central Ave	Site plan review for the proposed redevelopment of existing Scottish Inn Motel into Tidal Wave Auto Spa car wash facility.	1/19/2023
Vanara Hotel	686 Troy Schenectady Road	Site plan review for the construction of 12,500 SF four-story hotel with 126 parking spaces and site improvements.	1/19/2023
Wetherby Court Subdivision	645 Boght Road	Site plan review and subdivision review for the development of 13 residential lots along an extension of Wetherby Court.	1/19/2023
Saber Apartments	1867-1875 Central Ave	Site plan review for construction of two two-story apartment buildings containing 8 apartments each for a total of 16 apartments with associated parking and driveway.	1/19/2023
Amendment to Chapter 189A Small Cell Wireless Facilities	Town of Colonie	Amendment to Chapter 189A of the Code of the Town of Colonie, Small Cell Wireless Facilities to clarify the permitting requirements applicable to small cell wireless facilities and conform the law with federal requirements applicable.	2/16/2023
Parking Lot Expansion	298 Albany Shaker Road	Use variance for the proposed expansion of the parking lot to an existing adult home residence.	2/16/2023
Rezoning of 4232 Albany Street from Industrial to Single Family Residence	4232 Albany Street	Rezoning of 4232 Albany Street from Industrial to Single-Family Residential zone.	2/16/2023
Bala Open Development Area	2 Taprobane Lane	Open development area for the proposed new residential dwelling for primary access via existing private road to Old Niskayuna Road.	2/16/2023

Project Name	Project Location	Consideration	Date
Stanford Heights Fire Station	2238 Central Avenue, 27 & 15 Covington Avenue, 16 & 20 Wilber Avenue	Site plan review for the construction of a new municipal fire station.	2/16/2023
George's Market & Nursery	240 Wade Road Ext	Site Plan Review for the proposed new parking lot area with approximately 1,500 SF of impervious surface.	2/16/2023
Watervliet Arsenal Tower	228 Watervliet Shaker Road	Special use permit amendment to relocated previously approved tower due to existing soil conditions and foundation stability concerns.	2/16/2023
Climate Controlled Storage Facility	188 Troy Schenectady Road, Latham	Special use permit for the proposed construction of 20,000 SF three-story climate controlled storage facility.	4/20/2023
Loudonville Home for Adults	298 Albany Shaker Road	Site plan review for the proposed expansion of the existing parking lot and replacement of existing dry well with a stormwater detention gallery.	4/20/2023
Regional Food Bank - Freight Farm Accessory Building	965 Albany Shaker Road	Site plan review for the construction of a new 320SF Freight Farm Accessory Structure with existing sewer and electric utilities. No changes to ingress/egress is proposed.	4/20/2023
D+T Lawn Care and Maintenance Building	98 Newton Road	Site plan review for the construction of a 1500 SF building to house D+T equipment and a small office.	4/20/2023
Lands of Beaudry	454 & 456 Loudon Road	Lot line adjustment to relocate the northern property line towards north of the site. All dimensional and zoning requirements are met.	4/20/2023
Amendment to Town Code Section 162 and Section 190	Town of Colonie	A local law amending Chapter 162 and Chapter 190 of the Code of the Town of Colonie.	4/20/2023
First Prize Center Redevelopment	68 Exchange Street, Rear Russell Rd, Russell Rd	Site plan review to redevelop the former First Prize meat processing facility into a mixed use site including apartments, a commercial core and hotel.	4/20/2023

Project Name	Project Location	Consideration	Date
Stewart's Shop	956 Loudon Road, 2 Wellness Way & Portion of 954 Loudon Road	Site plan review for the construction of the 3,975 sq. ft. mini- mart with one story (24'± height), and 2 fueling canopies totaling 4,460 sq. ft. (17'± height) with 16 fueling positions.	4/20/2023
Regional Food Bank Parking Expansion	965 Albany Shaker Road	Site plan review for the proposed 42,000 SF of additional parking and internal maneuvering.	5/18/2023
Two 3-unit Apartment Buildings	261 Troy Schenectady Road	Area variance for the proposed construction of two 3,292 SF 3- unit apartment buildings in the Commercial Office Residential (COR zoning district.	5/18/2023
3,975 SF Mini-Mart (Stewart's)	1273 Central Ave & 2 Grounds Pl	Area variance and special use permit for the proposed construction of a 3,975 SF mini-mart with fueling station, charging stations and propane exchange.	5/18/2023
Self-Storage	1201 Troy Schenectady Road	Special use permit to allow for construction of five cold storage structures with 95 bays and a 3-story climate controlled self-storage facility.	5/18/2023
Lincoln Ave Development - Phase 2	950 5th Street, Watervliet	Site plan review for the proposed 697,000 SF of commercial/industrial development between 16 buildings including internal roadways, parking, loading docks and stormwater treatment.	5/18/2023
Plug Power - Concrete Pads	968 Albany Shaker Road	Site plan review for the construction of three concrete pads with a total of 2,951 SF to support nitrogen tank equipment and hydrogen tanks. No change to existing ingress/egress.	6/15/2023
Sand Creek Conservation Subdivision	189 Sand Creek Road	Proposed subdivision of 8.0 acres into 13 residential single- family lots and one conservation lot as a conservation subdivision.	6/15/2023
Ace Hardware Store - Outdoor Storage Canopy	1366 Central Ave (1Fuller Road)	Site plan review for the construction of a 4,397 SF canopy for outdoor storage of retail items/stocks.	7/20/2023
Lands of Corporate Woods	17, 17A, and 19 Corporate Woods Blvd	Lot line adjustment to record subdivision with the Town. Administrative action only. No new development is proposed.	7/20/2023

Project Name	Project Location	Consideration	Date
Lands of O'Reilly Auto	1927 and 1929 Central Avenue	The applicant proposes to merge the parcels located at 1929 and 1927 Central Avenue for the construction of a new 12,950 SF automotive retail store addition.	7/20/2023
Lands of Wolf Road Park LLC	1, 5 and 6 Metro Park, 155 Wolf Road	Four lot subdivision from two existing lots with no new construction or modifications.	7/20/2023
Golden Grain	217 Wolf Road	Site plan review to install a 6'x8' outdoor freezer to the existing facility.	7/20/2023
O'Reilly Addition	1927 and 1929 Central Avenue	Site plan review for the construction of a 12,950 SF building addition connecting to the existing 16,000 SF O'Reilly Auto Parts Building on the adjacent parcel.	7/20/2023
2056 Realty LLC Subdivision	2056 Central Avenue	Subdivision review to merge lot 9 Marilou Street and 2056 Central Avenue. Construction of 3,947 SF of gravel area to park new and used cars is also proposed.	8/17/2023
Dumpster Enclosure - Minor	109-111 Wolf Road	Site plan review to place a containment structure to house a trash compactor, recycle bins and grease containment.	8/17/2023
Stewarts Car Wash	482 Albany Shaker Road	Site plan review to demolish existing car wash and rebuild a new slightly larger car wash.	8/17/2023
Rooftop Wireless Service Facility	125 Wolf Road	Area variance and special use permit for the installation of public utility wireless service facility on the rooftop.	8/17/2023
Climate Controlled Storage Buildings	188 Troy Schenectady Road, 15 Delatour Road	Site plan review for the construction of three new storage buildings and lot line adjustment of the two properties.	8/17/2023
Loudon Road Redevelopment	1103 Loudon Road	Site plan review to remove existing building and construct a two-story multi-use building.	8/17/2023
Special Use Permit - Self Storage Facility	1086 Troy Schenectady Road	Special use permit to use the existing office building as a self- storage/warehouse facility.	9/21/2023
Jandali Mixed Use Redevelopment	827 Troy Schenectady Road	Site plan review for the construction of a two-story mixed use building with a realty office on the first floor and an apartment on the second floor.	9/21/2023

Project Name	Project Location	Consideration	Date
Woodhaven Mixed Use	302 Troy Schenectady Road	Site plan review for the proposed construction of a three-story mixed-use building including parking at the lower lever.	9/21/2023
4000 Florence Drive - Young Landscaping	6 Florence Drive	Site plan review for the installation of 14'x18' pavilion within the patio.	10/19/2023
Lands of Holub	13 Spring Street & 495 Loudon Road	Subdivision review to create three residential lots from the current two residential lot.	10/19/2023
Barbara Office/Warehouse	2871 Curry Road	Site plan review for the proposed 5,000 SF office/warehouse building.	10/19/2023
Wetheby Court Subdivision	645 Boght Road	Subdivision of the parcel to create 12 residential lots with a minimum area of 18,000SF each.	10/19/2023
Bank of America - Parking Addition	804 Loudon Road	Site plan review for the renovation of the existing parking area to include re-pavement and re-striping.	11/16/2023
Free Standing Sign - Montage Living Community	4 Everett Road Ext.	Special use permit for the proposed installation of an off premises 84 SF free standing sign.	11/16/2023
Change of Use - Fast Food Establishment	215 Troy Schenectady Road	Area variance for the proposed change of use to a pre- existing non-confirming structure to a convenience food store and fast food establishment.	11/16/2023
Goldstein Jeep EV Charger Installation Project	1 Autopark Road (1 Wellness Way), Latham	Area variance for the installation of EV charging stations in the front yard.	11/16/2023
New Construction - 3 Story	612 Watervliet Shaker Road	Special use permit for the proposed new construction of a three-story climate controlled self-storage facility.	11/16/2023
Use Variance for Major Conservation Subdivision	74A Sparrowbush Road	Use variance for the proposed major conservation subdivision with 78 lots for Single Family Residential construction.	12/21/2023
Philips Med Systems - Dust Collection Pad	450 Old Niskayuna Road	Site plan review for the construction of concrete pad for the dust collection equipment.	12/21/2023
OrthoNY Generator	121 Everett Street	Site plan review for the proposed generator and concrete pad on the rear of the building.	12/21/2023

Project Name	Project Location	Consideration	Date
Lands of Stewart's Shop Central	1273-1275 Central Avenue, 2 Grounds Pl	Subdivision of 1275 Central Ave into two parcels, one to be known as 1273 Central Avenue with 1.234 acres. Parcel on 1275 Central Avenue to be combined with the parcel on 2 Grounds Place with a total of 2.223 acres.	12/21/2023
Porsche Latham	784 Troy Schenectady Road	Site plan review for the construction of 25,320 SF two-story Porsche automotive dealership for retail sales and service of Porsche brand vehicles and luxury pre-owned vehicles.	12/21/2023

Table 2-2. Building Permit Issuance (2018 to 2022)

Year	Building Type	Units
2018	1	108
2018	2	2
2018	3-4	32
2019	1	91
2019	2	8
2019	3-4	11
2020	1	228
2020	2	6
2020	3-4	16
2021	1	132
2021	2	10
2021	3-4	4
2022	1	123

Year	Building Type	Units	
2022	3-4	8	
	Total:	779	

Data Source: Capital District Regional Planning Commission (<u>https://cdrpc.org/data/housing</u>)

3 CAPABILITIES ASSESSMENT

3.1 Planning Mechanisms and Capabilities

The Town of Colonie identified the following planning mechanisms and capabilities that can support the Town in hazard mitigation efforts. These capabilities can be used to support the mitigation strategy in several ways. For example, administrative capabilities can assist in implementing the mitigation actions as identified in the mitigation strategy. Existing building codes and land use regulations provide a foundation for mitigation planning and provide guidelines for infrastructure repair, new developments, and other actions. Educational programs may be developed further in order to more fully incorporate hazard mitigation. Table 3-1 elaborates on existing building codes, land use and development ordinances/regulations, and many other capabilities which can support hazard mitigation.

		Notes
Planning Mechanism	In Place? (Yes/No)	(Does the plan address hazards? Can the capability be used to implement mitigation actions? When was it last updated?)
Administration		
Maintenance Programs	Yes	Activities including but not limited to tree trimming and clearing drainage systems are regular duties for the Town's DPW.
Mitigation Planning Committee	No	
Mutual Aid or Shared Services Agreements	Yes	Agreements with the Villages of Colonie and Menands and other municipalities for performance of municipal functions. Coordination is effective. Albany County for DPW services; DPW is part of NY w/ww Response network;
Planning Board	Yes	Approves residential and commercial plans and projects. The requirements for the plans and projects are designed to mitigate some hazards.
Zoning Board	Yes	

Table 3-1. Planning Mechanisms & Capabilities

Town of Colonie Jurisdictional Annex Albany County Hazard Mitigation Plan Update 2024

		Notes
Planning Mechanism	In Place? (Yes/No)	(Does the plan address hazards? Can the capability be used to implement mitigation actions? When was it last updated?)
Other		
Development Approvals	-	
Building Code	Yes	2020 NYS Building Code
Fire Department ISO Rating	Yes	separate for each of 12 departments. Most if not all have a 4.
Site Plan Review Requirements	Yes	Yes, every site plan is reviewed for compliance with fire and zoning codes before a permit is issued.
Other		
Funding Resources	:	
Authority to Levy Taxes	Yes	
Capital Improvement Project Funds	Yes	To make infrastructure improvements to mitigate flooding in West Albany.
Federal Funding Programs (i.e., USDA, FEMA, others)	Yes	FEMA has reimbursed the Town for costs associated with major storm recovery. ARPA. CDBG for housing or infrastructure in low-income areas, used for rehab and services (sewer, sidewalks).
General Obligation Bonds and/or Special Tax Bonds	Yes	Yes, the resource has been used to fund capital improvements and could be used to fund future mitigation actions.
Impact Fees for New Development	Yes	Yes, for road realignment and water tank improvement and replacement.
State Funding Programs (i.e., NYSEFC, NYSOCR, NYSDEC, others)	Yes	CHIPS funding which is a re-distribution of gas taxes to municipalities for road repair.
Utility Fees (i.e., water, sewer, stormwater, gas, electric)	Yes	Water and sewer
Other		
Land Use Regulations		
Density Controls	Yes	
Flood Insurance Rate Maps	Yes	Effective March 2015, the Town uses FEMA Flood Insurance Rate Map (FIRM).
NFIP Participant / Floodplain Ordinance	Yes	The ordinance is an effective measure in that plans for locations in flood plains are reviewed by the Planning and Stormwater units. It is adequately administered and enforced.

Town of Colonie Jurisdictional Annex Albany County Hazard Mitigation Plan Update 2024

		Notes
Planning Mechanism	In Place? (Yes/No)	(Does the plan address hazards? Can the capability be used to implement mitigation actions? When was it last updated?)
Hillside Development Regulations	Yes	Require geotechnical report
Open Space Preservation	Yes	There is not a specific plan, but GEIS set asides are available for acquisition park space.
Stormwater Management Regulations	Yes	There are measures in place to identify stormwater conduits and correct any deficiencies. There are also stormwater requirements including an approved grading plan for sites of one acre. The Town of Colonie is a signatory on the County's Intermunicipal Agreement for Storm Water Management
Streambank Setback Regulations	Yes	Follows DEC guidance
Subdivision Regulations	Yes	The ordinance is an effective measure in that all commercial and residential plans are reviewed for compliance with planning, zoning and fire separation codes. It is adequately administered and enforced.
Zoning Ordinance	Yes	The ordinance is an effective measure in that ensures separation for fire protection. The ordinance is adequately administered and enforced. It includes Article XVII. Floodplain Management.
Other	Yes	Chapter 191. First Prize Center Redevelopment Overlay Zoning District, Chapter 118: Preservation of Historic Places
Natural Resources		
Forest/Vegetation Management	No	
Stream Corridor Management	No	
Stream Dumping Regulations	Yes	Protected water course
Urban Forestry and Landscape Management	No	
Watershed Management	Yes	Kromma Kill Watershed Alliance, Mohawk Watershed Alliance
Wetland Regulations	Yes	Per DEC and Army Corp
Other	Yes	Chapter 90: Environmental Compliance
Plans		

		Notes
Planning Mechanism	In Place? (Yes/No)	(Does the plan address hazards? Can the capability be used to implement mitigation actions? When was it last updated?)
Capital Improvement Plan	Yes	
Comprehensive Emergency Management Plan	Yes	2022
Comprehensive Plan	Yes	2019
Continuity of Operations Plan	Yes	By department
Economic Development Plan	Yes	
Other	Yes	Sections of the Codes of the Town of Colonie address contain requirements that address hazards.
Programs/Organizations		
Climate Smart Community	Yes	Bronze
Local Emergency Preparedness / Disaster Response Organizations	Yes	Significant Environmental Areas Management Appeals Board and Conservation Advisory Council review and advise on plans for environmentally significant areas. The organizations could help implement future mitigation activities.
Local Environmental Protection Organizations	Yes	Albany Pine Bush Preserve Commission (City of Albany)
National Weather Service StormReady Certification	No	Albany County has StormReady certification.
Outreach Programs	Yes	Colonie Chronicle newsletter, Latham Water District Annual Report. Town of Colonie website contain educational material and could be used to implement future mitigation activities. Stay Connected through Constant Contact
Partnerships with private entities addressing mitigation or disaster response	Yes	The Town partners with other municipalities to respond to disasters. The program could be used to implement future mitigation activities.
School Programs or Adult Educational Programs	Yes	Police Department works with schools to practice drills for natural or man-made disasters. Fire department assists with Fire drills. EMS does stop the bleed .
Other		
Staff Positions		

Town of Colonie Jurisdictional Annex

Albany County Hazard Mitigation Plan Update 2024

		Notes
Planning Mechanism	In Place? (Yes/No)	(Does the plan address hazards? Can the capability be used to implement mitigation actions? When was it last updated?)
Civil Engineer	Yes	Matt McGarry (Public Works)
Code Enforcement Officer	Yes	Building and codes department
Emergency Manager	Yes	There is an Emergency Management Committee chaired by the Emergency Medical Services Chief.
Floodplain Administrator	Yes	Director of the Planning and Economic Development (Sean Maguire)
Planner/GIS Coordinator	Yes	Robert Mateja
Other		
Technical Abilities		
Grant Writing	Yes	Grant applications are completed by department heads. Contract out with BOCES
Hazard Information Centers	No	National Weather Service forecast office in Albany
Hazard Warning Systems	Yes	2014 Hazard Assessment; Reverse 911; Ipaws
Other		

The Town's HMP update will be incorporated into and referenced by future updates of the plans, policies, ordinances, programs, studies, and reports listed in Table 3-1. In particular, the Town should review Table 3-1 when completing updates to the Comprehensive Plan and amendments to the Zoning Code. As part of this review, the Town may strategize opportunities for building the hazard mitigation mechanisms and capabilities currently marked "No" in the table (where feasible) by designating lead agencies in charge of closing such gaps, connecting with partners and technical support resources, establishing a timeline and next steps, estimating costs, and applying for grant funding when necessary. In an update to the Comprehensive Plan, this process may result in the development and inclusion of detailed proposed action items and implementation frameworks that address gaps in hazard mitigation mechanisms and capabilities. In an amendment to the Zoning Code, this process may result in the modification of existing laws or the drafting and adoption of new laws to address gaps in hazard mitigation mechanisms and capabilities. Additional strategies to expand and improve hazard mitigation capabilities are detailed in Section 10 of the main body of the HMP.

3.2 Integration of Planning Efforts

The Town of Colonie understands the importance of considering an integrated approach when developing municipal plans, policies, programs, and regulations. The Town intends to reference the 2024 Albany County HMP as part of the process for future updates to the plans, policies, programs, and regulations listed in Table 3-1, above, and for creating new regulations as applicable. This may include adding hazard mitigation as an agenda item at Town Board meetings where local laws are being developed or updated, including hazard mitigation considerations in any templates used to make new laws, adopting an ordinance that all new local laws need to consider hazard mitigation if applicable, or simply making local officials aware of the need to consider hazard mitigation related regulations that other jurisdictions in the County have adopted, and consider implementing similar regulations if desired. All of these actions will help expand and improve upon these existing capabilities so that they reduce risk and better support hazard mitigation.

4 HAZARD IDENTIFICATION AND RISK ASSESSMENT

4.1 Profiled Hazards

In this HMP Update, the County reviewed multiple natural hazards, and determined to profile five natural hazards: flooding, severe storm, drought, extreme temperatures, and landslide. Descriptions of each of these hazards are included in Section 6 of the main body of the HMP.

The Town of Colonie has opted to add the following hazards to their annex. Town representatives gave the following reasons for this inclusion:

• Wildfire – Added due to the recent occurrence of a wildfire at the Pine Bush Preserve, and the ongoing risk of wildfires at this location.

Aside from the exception listed above, the Town of Colonie profiled the same hazards as Albany County. The hazard analysis criteria used to evaluate the Town's vulnerability to each natural hazard are summarized in Table 4-1, and the results are presented in Table 4-2. All rankings were completed subjectively, with the guidelines detailed in Table 4-1.

Table 4-1. Hazard Analysis Criteria

Score	Impact (Damage to property, crops, people)	Frequency*	Extent	Level of Preparedness	Total Score	Overall Vulnerability
1	Minor	Rare	One or two problem areas within the jurisdiction	Well Prepared	4 to 5	Low
2	Moderate	Infrequent	A significant portion of the jurisdiction	Moderately Prepared	6 to 8	Moderate
3	Major	Regular	The entire jurisdiction	Not Prepared	9 to 12	High

*Frequency is defined roughly as follows:

- Rare Every 15 years or less
- Infrequent: Less than once a year but greater than once every 15 years
- Regular: Approximately yearly or multiple times a year

Table 4-2. Hazard Vulnerability by Event

Hazard Event	Impact (Damage to property, crops, people, etc.)	Frequency of Occurrence	Extent of Impacts	Level of Preparedness	Overall Vulnerability	Jurisdiction Rank	Notes (Anticipated Future Changes)
Flooding (Riverine, Coastal*, Urban, Flash, Ice Jam, Dam or Levee Break, Other)	2	2	1	2	7 – Moderate	4	See below
Drought	2	1	3	2	8 – Moderate	3	See below

Hazard Event	Impact (Damage to property, crops, people, etc.)	Frequency of Occurrence	Extent of Impacts	Level of Preparedness	Overall Vulnerability	Jurisdiction Rank	Notes (Anticipated Future Changes)
Severe Storm (Hail, Ice Storms, Wind, Thunderstorms and Lightning, Winter Storms, Hurricane, Tropical Storms, Tornado, Power Outage)	2	2	3	2	9 – High	2	See below
Extreme Temperatures (Cold Wave, Heat Wave, Air Pollution Effects)	2	3	3	3	11 – High	1	See below
Landslide	2	1	1	3	7 – Moderate	5	See below
Wildfire	1	1	1	1	4 – Low	6	See below

*Coastal Flooding includes impacts from sea level rise.

4.2 Hazard Event History

A complete history of natural hazard events within the County – based on NOAA's Severe Storm Database – is included in Section 6 of the main body of the HMP. The following is a subset of events that occurred specifically within the Town. These records informed the development of mitigation actions by demonstrating which hazards have historically had the greatest impact on the Town.

Event Type	Date	Magnitude	Estimated Property Damage	Estimated Crop Damage
Thunderstorm Wind	5/4/2018	50	\$0	\$0
Flood	7/27/2018	-	\$0	\$0
Hail	7/27/2018	1.5	\$0	\$0
Hail	7/27/2018	1	\$0	\$0
Hail	7/27/2018	.75	\$0	\$0
Flash Flood	8/7/2018	-	\$0	\$0
Flood	1/24/2019	-	\$10,000	\$0
Flood	4/15/2019	-	\$1,000	\$0
Thunderstorm Wind	8/8/2019	51	\$0	\$0
Flood	8/21/2019	-	\$0	\$0
Thunderstorm/Wind	5/4/2018	50	\$0	\$0
Thunderstorm Wind	5/15/2020	50	\$0	\$0
Flash Flood	8/4/2020	0	\$0	\$1000
Thunderstorm Wind	10/7/2020	59	\$0	\$0
Thunderstorm Wind	10/7/2020	50	\$0	\$0
Flood	6/8/2021	-	\$0	\$0
Thunderstorm Wind	8/12/2021	50	\$0	\$0
Lightning	8/12/2021		\$2,000	\$0
Thunderstorm Wind	9/8/2021	50	\$0	\$0
Thunderstorm Wind	9/8/2021	61	\$0	\$0
Thunderstorm Wind	5/22/2022	50	\$0	\$0
Flood	6/26/2023	-	\$0	\$0
Thunderstorm Wind	7/13/2023	50	\$0	\$0
Flash Flood	7/18/2023	-	\$15,000	\$0

Table 4-3. Hazard Event Records, 2018-2023

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			Estimated	Estimated Crop
Event Type	Date	Magnitude	Property Damage	Crop Damage
Total			\$28,000	\$1000

Note: The table above lists only the hazard events that were recorded as occurring specifically within the Town. For records of County-wide hazard events, see the Albany County Annex. Units for magnitude are expressed as the following: Hail: inches, Thunderstorm Wind: knots.

4.3 Floodplain Statistics

Key water features in the Town are described in Section 2.2 of this annex. FEMA provides flood insurance rate maps for the municipality and GIS data on the spatial location of floodplains. The 1% annual chance (100-year) flood event area generally corresponds with areas that are at high risk of flooding, and the 0.2% annual chance (500-year) flood event area generally corresponds with areas that are at moderate risk of flooding. Out of the 51.2 square miles in the Town, approximately 6.14% are located within the 1% annual chance flood event area and approximately 6.91% are located within 0.2% annual chance flood event area (inclusive of the 1% flood event area). The estimated number and structure value of parcels in the municipality that intersect mapped floodplains are summarized in Table 4-5. There are 1000 parcels in the Town located within the 1% annual chance flood event area, with an estimated total structure value of \$350,907,046. Inclusive of these parcels in the 1% annual chance flood event area, with an estimated total structure value area, with an estimated total structure value of \$375,075,796.

Table 4-4. Summary of Areas in Floodplains*

Total Area (square miles)	Percent of Total Area in 1% Annual Chance Floodplain	Percent of Total Area in 0.2% Annual Chance Floodplain
51.2	6.14%	6.91%

* Calculated areas and percentages are informational estimates only and are not to be used for official purposes. The 0.2% annual chance floodplain in this table includes the area in the 1% annual chance floodplain. The areas within the Village of Colonie and Village of Menands were excluded from the Town's area in the creation of this table.

Table 4-5. Estimated Number and Structure Value of Parcels within Mapped Floodplains

Property Class	Number of Parcels in 1% Annual Chance Floodplain	Approx. Structure Value* in 1% Annual Chance Floodplain	Number of Parcels in 0.2% Annual Chance Floodplain**	Approx. Structure Value* in 0.2% Annual Chance Floodplain**
Unclassified	2	\$0	2	\$0

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Property Class	Number of Parcels in 1% Annual Chance Floodplain	Approx. Structure Value* in 1% Annual Chance Floodplain	Number of Parcels in 0.2% Annual Chance Floodplain**	Approx. Structure Value* in 0.2% Annual Chance Floodplain**
Agricultural	3	\$41,600	3	\$41,600
Residential	566	\$58,934,516	646	\$66,052,466
Vacant	311	\$73,100	340	\$75,000
Commercial	75	\$74,171,820	95	\$89,163,220
Recreation and Entertainment	13	\$6,390,900	14	\$6,894,500
Community Services	6	\$30,598,600	8	\$32,143,100
Industrial	4	\$2,116,700	4	\$2,116,700
Public Services	20	\$178,579,810	21	\$178,589,210
Parks and Open Space	0	\$0	0	\$0
Total	1000	\$350,907,046	1133	\$375,075,796

*Structure Value for each parcel was estimated by subtracting Land Assessed Value from Total Assessed Value. If the entire parcel or a subset of the parcel was contained within the floodplain, the structure on that parcel was included regardless of the structure's location on the parcel.

** The 0.2% Annual Chance Floodplain in this table includes the area in the 1% Annual Chance Floodplain.

4.4 National Flood Insurance Program

Long-term mitigation of potential flood impacts can be best achieved through comprehensive floodplain management regulations and enforcement at a local level. The National Flood Insurance Program (NFIP), regulated by FEMA, aims to reduce the impact of flooding on private and public structures by providing affordable insurance for property owners. The program encourages local jurisdictions to adopt and enforce floodplain management regulations in order to mitigate the potential effects of flooding on new and existing infrastructure (<u>https://www.fema.gov/flood-insurance</u>).

Communities that participate in the NFIP adopt floodplain ordinances. If an insured structure incurs damage costs that are over 50% of its market value, the owner must comply with the local floodplain regulations when repairing or rebuilding the structure. A structure could be rebuilt at a higher elevation, or it could be acquired and demolished by the municipality or relocated outside of the floodplain. Insured structures that are located within floodplains identified on FEMA's Flood Insurance Rate Maps (FIRMs) may receive payments for structure and content losses if impacted by a flood event.

The NFIP and other flood mitigation actions are important for the protection of public and private property and public safety. Flood mitigation is valuable to communities because it:

- 1. Creates safer environments by reducing loss of life and decreasing property damage;
- 2. Allows individuals to minimize post-flood disaster disruptions and to recover quicker (homes built to NFIP standards generally experience less damage from flood events, and when damage does occur, the flood insurance program protects the homeowner's investment); and
- 3. Lessens the financial impacts on individuals, communities, and other involved parties (<u>https://www.fema.gov/flood-insurance</u>).

The Town of Colonie currently participates in the NFIP (community ID 360007A), and its current FIRM(s) became effective on 3/16/15. FIRMs are available via FEMA's Flood Map Service Center (https://msc.fema.gov/portal/home). Digital FIRM data is also available for Albany County via FEMA's National Flood Hazard Layer Viewer, which was referenced during the development of this annex. Information from this digital FIRM data was incorporated into this Hazard Mitigation Plan where appropriate (for example, when identifying which critical facilities are located in the floodplain).

The Town's local law governing floodplain development and NFIP compliance is located in Chapter 190, Article XVII: Floodplain Management. The Town will continue to comply with the NFIP by enforcing floodplain management requirements and regulating new development in special flood hazard areas, among other required duties. Staff capabilities to implement the NFIP and local floodplain regulations are listed in Table 3-1 of this annex.

According to NFIP claims data provided by FEMA, there are 14 repetitive loss properties in the Town of Colonie. Repetitive loss properties are properties that have had at least two paid flood losses of more than \$1,000 each in any 10-year period since 1978.

4.5 Considerations for Future Hazards

The future probability of wildfires is discussed in Section 6.6. Otherwise, no concerns about future changes in hazard impacts specific to the Town were identified during the hazard mitigation planning process. The effects of climate change and other factors on future hazard events in Albany County are covered in more detail in Section 6 of the main body of the HMP.

5 ASSETS AND VULNERABILITIES

5.1 Critical Facilities

FEMA defines a critical facility as one that provides services and functions essential to a community, especially during and after a disaster. Critical facilities should remain accessible and functional before, during and after disasters. Additionally, critical facilities include those that requires a special emergency response in the event of hazardous incidents, such as buildings that store hazardous materials. Examples of critical facilities include community lifelines, such as fire departments, EMS services, police stations, water and wastewater services, medical facilities, highway garages, and hazardous materials. They also include facilities such as Town halls, schools, and senior centers. In the hazard mitigation planning process, each jurisdiction ultimately decided which facilities they consider to be critical facilities for their community.

Table 5-1 denotes the name, type, and location of the critical facilities within the Town of Colonie, and any particular vulnerabilities of note. More information about hazard vulnerability, including the vulnerability of community assets to natural hazard events, is included in Section 8 of the main body of the HMP. Additional vulnerabilities by location are assessed in the HAZUS analysis, included in the appendices of the HMP.

Table 5-1. Critical Facilities

[Table redacted due to sensitive content]

Per 2022 NYS Hazard Mitigation Planning Standards, jurisdictions must identify all of their critical facilities, determine the facilities' exposure to a 1% and 0.2% annual chance flood event, and document if the facilities are protected to a 0.2% annual chance flood event or previous worst case flood event (whichever is greater). For facilities that do not meet this level of protection, the jurisdiction must either include an action to meet or exceed this criterion or explain why it is not feasible to do so.

As indicated in Table 5-1, it is unknown whether several of the Town's critical facilities are protected to a 0.2% annual chance (500-year) flood event or previous worst case flood event (whichever is greater). The Town has included an action in Section 7.2: New Mitigation Actions related to these critical facilities. Section 9 of the main body of the HMP provides additional detail on how the County and local municipalities may assess critical facilities' level of protection to the 1% and 0.2% annual chance flood event.

5.2 High Hazard Potential Dams

According to the NYSDEC Division of Water Bureau and Flood Protection and Dam Safety, there are four hazard classifications of dams in New York State. A High Hazard Potential Dam is a dam located in an area where dam failure may cause loss of human life; serious damage to homes, industrial, or commercial buildings; essential public utilities; main highways or railroads; and will cause extensive economic loss. The Town of Colonie has 4 high hazard potential dams located in the municipality: Watervliet Upper Dam, Watervliet Lower Dam, Crescent Dam B, and Crescent Dam A. Information on these dams is included in Table 5-2. High Hazard Potential Dams can be an asset as well as pose risks to the jurisdiction and neighboring jurisdictions. Additional information about high hazard potential dams and their impacts is included in Sections 6 and 7 of the main body of the HMP.

Dam Name	Federal ID	Owner	Year Completed	Construction Type	Primary Purpose	Date of Last EAP Revision
Watervliet Upper Dam	NY01356	CITY OF WATERVLIET	1912	Earth	Flood Risk Reduction	1/31/2022
Watervliet Lower Dam	NY01357	CITY OF WATERVLIET	1912	Buttress	Flood Risk Reduction	1/31/2022
Crescent - Dam B	NY00171S002	New York State Department of Transportation	1912	Concrete	Hydroelectric	12/14/2017
Crescent - Dam A	NY00171	New York State Department of Transportation	1912	Concrete	Hydroelectric	12/30/2020

Table 5-2. High Hazard Potential Dams in the Town of Colonie

Source: National Inventory of Dams (U.S. Army Corps of Engineers, 2023), NYSDEC Foil Request (NYS Department of Environmental Conservation, 2024)

5.3 Additional Jurisdiction/Public Identified Vulnerabilities

In addition to critical facilities, it is important to take a holistic approach to identifying assets in the jurisdiction and how they may be vulnerable to the hazards identified in the HMP. Examples of other assets considered include:

- People (residents, workers, visiting populations, and socially vulnerable populations like seniors, individuals with disabilities, lower-income individuals, etc.)
- Other structures (community centers, historic places, planned capital improvement)
- Economic assets (major employers, primary economic sectors, key infrastructure like telecommunications networks)
- Natural, historic and cultural resources (areas of conservation, beaches, parks, critical habitats)
- o Critical facilities and infrastructure (hospitals, law enforcement, water, power)
- Community activities (major local events such as festivals or economic events like farming or fishing)

Aside from critical facilities listed in Table 5-1, the Town of Colonie has identified the following additional assets for consideration in hazard mitigation planning and included the following notes:

Table 5-3. Additional Assets [Table redacted due to sensitive content]

6 SUMMARY OF HAZARD IMPACTS AND VULNERABILITIES

6.1 Flood

The Town of Colonie has ranked their overall vulnerability to flood events as moderate, as indicated in Table 4-2. According to Town representatives, flood events occur infrequently in the jurisdiction and affect one or two problem areas within the jurisdiction, causing moderate damage. The Town feels they are moderately prepared for flood events.

Information on flood event records (Section 4.2 of this annex), high hazard potential dams (Section 5.2), floodplain statistics (Section 4.3), and participation in the NFIP (Section 4.4) are described above, illustrating the impact of flooding on critical facilities and other structures. The Town is particularly concerned about the impacts of flooding on Albany Street below Morris Road Dam, Cohoes Crescent Road, and along the Mohawk River. If the water treatment plant failed, this would also present a potential flood risk.

Future vulnerability to flood events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. Climate change is expected to increase the Town's future vulnerability to flood events. These trends are further described in Section 4.1 of this annex and in Section 6 of the main body of the HMP.

6.2 Severe Storm

The Town of Colonie has ranked their overall vulnerability to severe storm events as high, as indicated in Table 4-2. According to Town representatives, severe storms occur infrequently in the jurisdiction and affect the entire jurisdiction, causing moderate damage. The Town feels they are moderately prepared for severe storm events.

Records of severe storm events are described in Section 4.2 of this annex. Impacts to the Town from severe storm events include fallen trees from severe winds, which can damage overhead utility lines, resulting in power outages. These events are likely to result in damages to private and public infrastructure and property. In addition, during severe winter storm events, roadway safety is a primary concern and impacts the safety of residents and operation of critical facilities. Damages to the Town's critical infrastructure or primary transportation routes would be particularly impactful to residents. According to the Town, storms can have an especially damaging impact on seniors, low income residents, the transit population, and people with disabilities.

Future vulnerability to severe storm events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. Climate change is expected to change the types of severe storm events that the Town is vulnerable to, likely making the Town more vulnerable to severe thunderstorm, windstorm, and hail events and less vulnerable to heavy snow, ice storms, winter storms and winter weather. These trends are further described in Section 4.1 of this annex and in Section 6 of the main body of the HMP.

6.3 Drought

The Town of Colonie has ranked their overall vulnerability to drought events as moderate, as indicated in Table 4-2. According to Town representatives, drought events occur rarely in the jurisdiction and affect the entire jurisdiction, causing moderate damage. The Town feels they are moderately prepared for drought events.

Some, but not all, residents of the Town of Colonie are served by a public water supply. Residents who rely on private wells may be especially susceptible to low water yields during a drought, as well as water quality issues. Additionally, agricultural operators would experience significant impacts from drought, especially if they rely on natural rain events, rainwater collection, and healthy soils for crop maintenance and livestock care. The public water supply, and certain critical facilities related to water and wastewater, such as the water treatment plant, could be susceptible to impacts during a drought due to low water yields, particularly if a back-up water supply has not been formally established.

Future vulnerability to drought events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. Climate change is expected to increase the Town's future vulnerability to drought events. These trends are further described in Section 4.1 of this annex and in Section 6 of the main body of the HMP.

6.4 Extreme Temperatures

The Town of Colonie has ranked their overall vulnerability to extreme temperature events as high, as indicated in Table 4-2. According to Town representatives, extreme temperature events occur regularly in the jurisdiction and affect the entire jurisdiction, causing moderate damage. The Town feels they are not prepared for extreme temperature events.

Extreme temperature events tend to have greater impacts on vulnerable populations, including older adults (over 65 years), young children (under 5 years), individuals with health complications, and individuals who cannot afford to sufficiently heat or cool their homes. Approximately 4.8% of the population in the Town is under 5 years old, and 21.7% of the population is over 65 years old. Approximately 13.2% of the residents of the Town have a disability (excluding any institutionalized residents and active-duty military members) some of whom have health problems that make them more vulnerable to extreme heat or cold. Approximately 8.0% of the Town's population is below the poverty level. Many residents within these populations are at a higher risk of being impacted by extreme temperature events. These statistics encompass the Village of Colonie and the Village of Menands as well as the Town of Colonie. In particular, the Town is concerned about the impacts of extreme cold events on frazil ice formation in the pump station. The Town has cooling centers for residents to use during extreme heat events.

Future vulnerability to extreme temperature events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. Climate change is expected to increase the Town's future vulnerability to extreme heat events and decrease its vulnerability to

extreme cold events. These trends are further described in Section 4.1 of this annex and in Section 6 of the main body of the HMP.

6.5 Landslide

The Town of Colonie has ranked their overall vulnerability to landslide events as moderate, as indicated in Table 4-2. According to Town representatives, landslide events occur rarely in the jurisdiction and affect one or two problem areas within the jurisdiction, causing moderate damage. The Town feels they are not prepared for landslide events.

Landslides can impact the structural integrity of buildings, roads, and other infrastructure in the Town. They can also impact transportation flow and the provision of supplies, can degrade the natural environment, and have the potential to cause injury and death.

Future vulnerability to landslide events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. For example, underlying conditions that impact landslides, such as bedrock stability and heavy rain events, are influenced by climate-related trends, such as temperature increases and extreme precipitation events. These trends are further described in Section 4.1 of this annex and in Section 6 of the main body of the HMP.

6.6 Wildfire

The Town of Colonie has ranked their overall vulnerability to wildfire events as low, as indicated in Table 4-2. According to Town representatives, wildfire events occur rarely in the jurisdiction and affect one or two problem areas within the jurisdiction, causing minor damage. The Town feels they are well prepared for wildfire events.

Wildfires are especially dangerous when they occur in the wildland-urban interface. They can burn anything from vegetation and crops to buildings and structures. Wildfires can also decrease the structural integrity of infrastructure, such as roads and bridges, due to the heat. Smoke from wildfires can have serious health consequences, especially for people with preexisting health conditions and other vulnerable populations as described in Section 6.4.¹ In the Town of Colonie, there was a recent occurrence of a wildfire at the Pine Bush Preserve. The Town would like to prevent future wildfires at the preserve.

Future vulnerability to wildfire events is determined by many factors, such as climate change, land use, and population changes, as well as the implementation of mitigation and adaptation strategies. Climate change is not likely to greatly increase the risk of wildfires in New York State, according to the New York State Climate Impacts Assessment, and the probability of wildfires is expected to remain very low even under

¹ Source: New York State Hazard Mitigation Plan (2023): <u>https://mitigateny.org</u>

high-emissions scenarios.² However, climate change is projected to increase the risk of wildfires and the duration of the wildfire season elsewhere in North America, leading to increased risks of smoke and air pollution in New York State. Future land management decisions, such as the success of controlled burns on the Pine Bush Preserve, may have a greater impact on the probability of future wildfire events.

6.7 Jurisdictional Priorities

Taking into account the identified natural hazards, potential impacts, assets, and vulnerabilities identified above, key vulnerabilities and priorities to be addressed in this HMP were identified for the Town.

Top concerns about hazard mitigation in the Town included:

• Extreme Temperatures; Flooding; Severe Storms (thunderstorms/wind)

The following populations were identified as being particularly vulnerable to hazards:

- Seniors; low income residents; transit population; people with disabilities (throughout the town)
- West Albany

The plan was revised to reflect the following changes in community priorities since the 2018 HMP Update:

• The Town has not identified any changes in priorities since the 2018 HMP Update.

Additional concerns that the Town would like addressed in the plan include:

- In extreme cold conditions, "frazzle ice" water cannot be pulled into the pump station. This happens nearly every winter, and there needs to be a solution determined.
- Albany Street below Morris Road Dam
- o Mohawk River stabilization on Cohoes Crescent Road
- Generators at senior centers
- Emergency Operation Center upgrades
- Designating emergency shelters for vulnerable populations, especially during power outages. The County nursing home has some availability; Schuyler may as well.

6.8 Additional Impacts

Additional impacts of the hazards are summarized in the problem descriptions in the Town's past and new mitigation actions, as described in the following sections.

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² <u>https://nysclimateimpacts.org/wp-content/uploads/2024/01/Assessment-ch2-NYS-changing-climate-01-09-24.pdf</u>

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7 MITIGATION STRATEGY AND IMPLEMENTATION

7.1 Past, Completed, and Ongoing Initiatives

The Town had proposed 7 mitigation actions in the 2018 Albany County HMP Update. The status of each action is summarized below, along with the Town's decision about whether to include the action in the 2024 HMP Update. Any revisions to actions proposed in 2018 are indicated below.

Table 7-1. Status of 2018 Mitigation Actions

				Status	
		Hazard(s)		(Completed, In Progress, No Progress,	Carried into 2024 HMP Update?
Name	Description	Mitigated	Lead Agency	Discontinued)	(Yes/No)
Blue Creek Trunk Sewer Relocation Project	Relocate approximately 3,000 linear feet of trunk sewer outside of flood zone	Flooding	Department of Public Works, Division of Pure Waters Department Head	No progress, but offsite improvements have been completed.	YES
Sewer Manhole Cover Replacement Project	Replace existing unsecured manhole frames and covers on all 351 assets currently located within the 500 year floodplain with watertight units anchored to existing structures	Flooding	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES
Sanitary Sewer Lining Project	Installation of cured-in-place liners in all 23 miles of gravity sewer mains and manholes within the 500 year floodplain	Flooding	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES

				Status	
		Hazard(s)		(Completed, In Progress, No Progress,	Carried into 2024 HMP Update?
Name	Description	Mitigated	Lead Agency	Discontinued)	(Yes/No)
Trunk Sewer Flow Metering Installation Project	Installation of permanent flow monitoring equipment at 10 key trunk line intersections will allow continuous monitoring of system operations to identify abnormal fluctuations in wastewater flow as a result of overflows and leaks	Flooding / Severe Storm	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES
Trunk Sewer Access Project	Clear and provide access to strategic trunk sewer locations to facilitate repairs.	Flooding / Landslides / Earthquakes	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES
Stream Crossing Stabilization Project	Reinforce pipe installations at 216 stream crossings to better protect from storm damage and erosion	Flooding / Landslides / Earthquakes	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES
Andover Drive Pump Station Relocation Project	Relocate Andover Drive Pump Station due to location near a steep slope	Landslides / Earthquakes	Department of Public Works, Division of Pure Waters Department Head	No Progress	YES

7.2 New Mitigation Actions

In addition to the actions carried over from the 2018 HMP, the Town of Colonie identified new mitigation actions for inclusion in the 2024 HMP Update, in conjunction with the project team. First, a list of actions was brainstormed based on

the capabilities, hazard identification, impacts, and vulnerabilities described above. This included consideration to the ways that the Town could expand and improve the identified capabilities to achieve mitigation, as described in Section 3 of this annex. Then, a more comprehensive range of actions were evaluated as described in Section 9 of the main body of the HMP. Finally, actions that tied in most closely with the vulnerabilities identified by the Town were selected for inclusion in the HMP. These actions are included in the table below. (Note that in the table, CF = Critical Facility, EHP = Environmental and Historic Preservation.) The actions also help address climate change in the Town, since many of the hazards profiled in this HMP may be worsened by climate change. The effects of climate change on these hazards are described in Section 6 of this annex, as well as in Section 6 of the main body of the HMP.

Table 7-2. New Mitigation Actions*

Project #	Project Name	Goal/Objective being Met	Hazard to be Mitigated	Description of the Problem	Description of the Solution	Related to CF?	EHP Issues	Estimated Timeline	Lead Agency	Estimated Costs	Estimated Benefits	Potential Funding Sources	Priority
T Colonie ET1	Frazil Ice Engineering Study	G2, G3, G5, G6	Extreme Temperatures	During cold weather, under certain conditions, "Frazil ice" forms. As a result, water cannot be pulled into pump station. This happens 1-2 times during winter.	Conduct an engineering study to investigate appropriate solutions to resolve when frazil ice occurs at water pump stations. Examples of solutions may include, but are not limited to, heating the intake flow, encouraging the formation of stable ice covers where feasible, heating the surface temperature of trash rack bars, or implementing measures for detection, damage prevention, and efficient restarts. Implement recommended solutions as feasible.	Yes	Potentially	3-5 years	DPW	Medium	Water will be able to flow through the pump stations during times of frazil ice blockage in cold weather. This will reduce the risk that extreme cold poses to the water pump stations and the customers who rely on them.	US HMGP, US BRIC, US Flood Mitigation Assistance, US HUD CDBG-MIT, NYS HM RLF, NYSEFC Clean Water State Revolving Fund, NYSEFC WIIA, NYSDEC WQIP, EPA Congressional Earmark Funds, Bipartisan Infrastructure Law Funding	High
T Colonie MH1	Emergency Shelter Designation	G1, G5, G6	Extreme Temperatures, Severe Storm	The Town does not have sufficient emergency sheltering capacity for vulnerable populations, leading them to be more at-risk from hazards such as extreme heat, extreme cold, and storms.	Designate emergency shelters for vulnerable populations, especially during power outages. As a starting place, investigate possible sheltering capabilities at nursing homes and Schuyler Flatts.	Νο	Potentially	1-3 years	EMS, Community Development	Low	Having adequate sheltering capabilities will reduce the long- term risk that vulnerable populations face from hazards such as extreme temperatures and severe storms.	FEMA BRIC, FEMA HMGP, EPA EJSC, HUD Emergency Solutions Grants Program	High

Project #	Project Name	Goal/Objective being Met	Mitigated	Description of the Problem	Description of the Solution	Related to CF?	EHP Issues	Estimated Timeline	Lead Agency	Estimated Costs	Benefits	Potential Funding Sources	Priority
T Colonie MH2	Generator Installation	G1, G5, G6	Extreme Temperatures, Severe Storm	Senior housing facilities and the library do not have generators. This leaves seniors at the facilities vulnerable during power outages (especially during storms or extreme temperatures), and prevents the library from serving as a potential sheltering location.	Partner with senior housing facilities and the library to purchase and install generators at these locations.	Yes	No	1 year	Library, Senior Resources	Medium	Generators at these facilities would reduce the vulnerability of seniors to storm events and extreme temperatures, since they would still have power during these events. It would also reduce the vulnerability of other vulnerable populations by enabling the library to have potential sheltering capacity.	US CDBG-MIT, US HMGP, NYS HM RLF	Medium
T Colonie D1	Water Conservation Education Program	G1, G3, G6	Drought	Residents are not always aware of how they can conserve water during drought. This can worsen the impacts of drought when it occurs.	Develop and publicize resources for water conservation, especially in times of drought. Consider ways to reach new audiences through social media, print media, mailings, or other diverse methods of publication.	Νο	Νο	1 year	Supervisor's Office	Low	Educating residents on water conservation techniques can reduce the strain on water systems during drought.	US HMGP, US BRIC, CRF, EPA EJSG, US CDBG- MIT, NYS HM RLF, FEMA EMPG, WaterSMART Drought Response Program, FEMA EOC Grant Program	High

Project #	Project Name	Goal/Objective being Met	Hazard to be Mitigated	Description of the Problem	Description of the Solution	Related to CF?	EHP Issues	Estimated Timeline	Lead Agency	Estimated Costs	Estimated Benefits	Potential Funding Sources	Priority
T Colonie D2	Automatic Meter Readings	G2, G3, G6	Drought	100% of the water systems in the Town are metered, but only 60% are automatically read. This limits the Town's ability to know where leakages and excessive water usage is occurring.	Increase the proportion of water meters in the Town that are automatically read, by partnering with Latham Water District and individual property owners as necessary.	No	No	1-3 years	DPW, Latham Water District	Low	Increasing automatic metering in the Town will allow the Town to more readily identify leaks and excessive water usage, and take appropriate measures to reduce these incidents. This will result in water savings over the long term.	BRIC, FMA, HMGP, NYS DOS Smart Growth, NYS Climate Smart Communities, NYSEFC Clean Water State Revolving Fund, NYSEFC WIIA, NYSDEC WQIP, WaterSMART Drought Response Program	High
T Colonie F1	Albany Street Culvert Upgrades	G1, G6	Flood	Flooding sometimes occurs on Albany Street below the Morris Road Dam.	Upgrade the culvert on Albany Street below Morris Road Dam, and raise the road elevation of Albany Street.	No	Potentially	1-3 years	Highway/DPW	Medium	Culvert upgrades and raising the road elevation would reduce the risk of flooding on Albany Street.	US CDBG-MIT, US HMGP, US Flood Mitigation Assistance, NYS HM RLF, US BRIC, DOT BIL Grants	Medium
T Colonie F2	Cohoes Crescent Road Stabilization	G1, G6	Flood	Flooding sometimes occurs on Cohoes Crescent Road where it meets the Mohawk River.	Conduct road stabilization at Cohoes Crescent Road in the area near the Mohawk River.	No	Potentially	1-3 years	Highway/DPW	Medium	Stabilizing Cohoes Crescent Road near the Mohawk River would reduce the risk of flooding on the road.	US CDBG-MIT, US HMGP, US BRIC, US Flood Mitigation Assistance, NYS HM RLF	Medium

Project #	Project Name	Goal/Objective being Met	Hazard to be Mitigated	Description of the Problem	Description of the Solution	Related to CF?	EHP Issues	Estimated Timeline	Lead Agency	Estimated Costs	Estimated Benefits	Potential Funding Sources	Priority
T Colonie L1	Control Development in Landslide- Prone Areas	G1, G2, G6	Landslide	Most landslides in the Town are on private property, but these landslides also affect town property. Most landslide occurrences are man-made (e.g. due to fill).	Assess opportunities to control development in landslide areas and create setback requirements, then implement as appropriate. These opportunities may include, but are not limited to: - Add Steep Slope and Erosion Control Performance Standards to the Zoning Code (see NYS Model Local Laws to Increase Resilience: Chapter 5) - Create a Steep Slope Protection Overlay District (see NYS Model Local Laws to Increase Resilience: Chapter 5) - Amend the Zoning Code to include setback requirements for landslide- prone areas for new construction - Amend the Zoning Code to include development controls for landslide-prone areas - Require conformation to a checklist of landslide mitigation measures for subdivision applications, site plan applications, and applications for a special use permit, variance, or zoning change - Update the site plan review standards (Chapter 190 Article XI) to include requirements for vegetation placement and management appropriate to reducing the risk of landslide.	No	Potentially	3-5 years	Planning and Economic Development	Low	Implementing development controls and setback requirements would reduce the risk of landslide created by manmade developments in landslide-prone areas.	BRIC, FMA, HMGP, EPA's Greening America's Communities program, EPA EFC Grant Program, NYS CDBG Program, NYS DOS Smart Growth program, USGS Landslides Hazards Program	High

Project # Colonie W1	Project Name Wildfire Prevention Protocols	Goal/Objective being Met G1, G3, G5	Hazard to be Mitigated Wildfire	Description of the Problem Pine bush fires have occurred. The worst was a controlled burn in the Pine Bush Preserve that got out of control.	Description of the Solution Coordinate with the Pine Bush Preserve to implement improved safety measures for controlled burns, conduct safety trainings. Assess whether additional wildfire reduction practices are necessary (e.g. increased vegetation management, increased signage, etc.) and implement as necessary.	Related to CF? No	EHP Issues Potentially	Estimated Timeline 1-3 years	Lead Agency Building & Fire Services	Estimated Costs Low	Estimated Benefits These practices will reduce the risk of wildfires in the Pine Bush Preserve, thereby reducing the potential for injury, loss of life, property damage, and negative ecological impacts.	Potential Funding Sources HMGP Post Fire, US HMGP, US BRIC, US HM RLF, FEMA Fire Management Assistance Grant, USDA/NRCS Emergency Watershed Protection Program	Priority High
T Colonie F2	Vulnerability Assessment and Flood Protection for Critical Facilities	G1, G2, G5, G6	Flood	Some of the Town's critical facilities may not be protected against the 0.2% chance flood event or previous worst case flood event. This leaves these facilities vulnerable to becoming inoperable during flood events.	Conduct vulnerability assessments for the critical facilities identified in the Town's annex to this HMP update, to determine their level of protection against a 0.2% chance flood event (or previous worst case flood, if greater than the 0.2% chance flood), where unknown. If/when funding is available, protect any unprotected facilities to an 0.2% chance flood event (or previous worst case flood event, if applicable), through engineering design, building retrofits, or other measures, as necessary and feasible. These facilities are identified in Table 5-1 of the jurisdictional annex. Prioritize assessments and protections for facilities that are most at risk of flooding and other hazards, most critical to the Town, or other criteria as determined by the Town.		Potentially	3-5 years	Building & Fire Services	High	This action would reduce the vulnerability of critical facilities to flood events.	DASNY State and Municipal Facilities Program, US HMGP, US BRIC, US Flood Mitigation Assistance, US HUD CDBG-MIT, NYS HM RLF, NYS CSC, FEMA EOC Grant Program	Medium

Project #	Project Name	Goal/Objective being Met	Mitigated	Description of the Problem	Description of the Solution	Related to CF?	EHP Issues		Lead Agency	Estimated Costs	Estimated Benefits	Potential Funding Sources	Priority
T Colonie MH3	Increase Resilience at Municipal Facilities and Key Assets	G1, G2, G5, G6	Multiple Hazards (Flood, Severe Storm, Extreme Temperatures)	According to Albany County's Climate Resiliency Plan, several municipal facilities throughout the County are vulnerable to natural hazards such as flooding, severe storms, and extreme temperatures, especially older buildings and buildings that serve vulnerable populations. Some Town of Colonie facilities may fall into this category.	Partner with Albany County to assess additional opportunities to increase resilience at critical facilities and other key assets. This may include, but is not limited to, action items detailed in the Albany County Climate Resiliency Plan page 180- 197, such as: 1) Assess municipal buildings for resilient retrofit opportunities, 2) Assess municipal properties for resilient site improvements, and 3) Assess climate risks and identify proactive solutions for climate resilience at a local level. Particular facilities of interest may include, but are not limited to, the ones listed in the Climate Resiliency Plan (Chapter 3 and pages 180-197), as well as the ones listed in the Critical Facilities section of the jurisdictional annex.	Yes	Potentially	3-5 years	Building & Fire Services	High	This action would reduce the vulnerability of the community's critical facilities to natural hazards including storms, floods, and extreme temperatures.	DASNY State and Municipal Facilities Program, US HMGP, US BRIC, US Flood Mitigation Assistance, US HUD CDBG-MIT, NYS HM RLF, NYS CSC, FEMA EOC Grant Program	Medium
T Colonie F3	Intermunicipal Water Storage Coordination	G1, G2, G3, G4, G5, G6	Flood	Flooding is an issue in all municipalities within Albany County. Two water storage areas in the Town of Colonie may present an opportunity to reduce flood risk in the City of Cohoes.	Explore the potential for intermunicipal agreements for water storage areas, as described in the "Cohoes Case Study" section of the Albany County Climate Analysis (https://arcg.is/1PObHP).	No	Potentially	3-5 years	DPW	High	Additional water storage in the Town of Colonie could reduce the risk of flooding in the City of Cohoes.	FEMA HMGP, FEMA BRIC, NYS HM RLF, US CDBG-MIT, FEMA Emergency Management Performance Grant (EMPG), USDA/NRCS EWPP, NYS CSC, DASNY State and Municipal Facilities Program, NYSEFC CWSRF, NFWF NCRF, DOT BIL	Medium

*Note: CF = Critical Facility, EHP = Environmental and Historic Preservation.



7.3 Mitigation Action Prioritization

Each of the Town's proposed mitigation actions were evaluated and prioritized according to the criteria listed in Section 9 of the main body of the HMP. This includes a cost-benefit review of the proposed actions. The results are included in Table 7-3.

Table 7-3. New Mitigation Action Prioritization

Mitigation Action ID	Mitigation Action Name	Ability to Increase Resilience	Economic Feasibility	Low Environmental Impact	Ability to Implement	Total Score	Priority
T Colonie ET1	Frazil Ice Engineering Study	3	2	2	3	10	High
T Colonie MH1	Emergency Shelter Designation	3	3	3	2	11	High
T Colonie MH2	Generator Installation	3	2	2	2	9	Medium
T Colonie D1	Water Conservation Education Program	2	3	3	3	11	High
T Colonie D2	Automatic Meter Readings	2	3	3	2	10	High
T Colonie F1	Albany Street Culvert Upgrades	3	2	2	2	9	Medium
T Colonie F2	Cohoes Crescent Road Stabilization	3	2	2	2	9	Medium
T Colonie L1	Control Development in Landslide-Prone Areas	2	3	3	2	10	High
T Colonie W1	Wildfire Prevention Protocols	2	3	3	2	10	High
T Colonie F2	Vulnerability Assessment and Flood Protection for Critical Facilities	2]	2	2	7	Medium
T Colonie MH3	Increase Resilience at Municipal Facilities and Key Assets	2	1	2	2	7	Medium
T Colonie F3	Intermunicipal Water Storage Coordination	2]	2	2	8	Medium

Town of Colonie Jurisdictional Annex

Note: Feasibility/effectiveness is rated as follows: 1 = Poor, 2 = Moderate, 3 = Good. Priority is determined as follows based on total score: 4-6 = Low, 7-9 = Medium, 10-12 = High.

7.4 Mitigation Action Implementation and Administration

The Town's new mitigation actions will be implemented and administered via the lead agencies listed in Table 7-2 of this annex, using the timeframes, prioritization, and funding sources in Sections 7.2 and 7.3 as a guide. Further details about implementation of mitigation actions for all jurisdictions in Albany County, as well as a description of funding sources, are described in Sections 9 and 10 of the main body of the HMP.

8 ADDITIONAL PUBLIC INVOLVEMENT

Public input was solicited to guide the development of the HMP through two public information meetings and a community survey. A summary of the findings of these outreach activities can be found in Section 3 of the main body of the HMP. The Town of Colonie may continue to seek public participation in hazard mitigation planning after HMP approval by including discussion of the HMP as an agenda item at public Town Board meetings and by offering opportunities for members of the public to participate in the implementation of relevant mitigation actions.

