

PUBLIC WORKS

Monthly Report June 8, 2023

BRIDGES / BUILDINGS & GROUNDS OPERATIONS

- Completed the OFA office renovation at the Government Center
- Temporary repairs made to the cooling tower for the HVAC system at 26 Hamilton Avenue
- Completed installation of LVP flooring and cove base in the EPI wing, main lobby, conference room, hallway and several offices of the GOB and prepped for LVP Flooring Installation in response to a flood caused by a relief valve in the mechanical system of the facility
- Completed Spring clean-up and marker installation at the Veterans Cemetery
- Completed the new retaining wall and grade work for the Temporary Western Transfer station renovation
- Demolition and removal of CB 216 on Cr156 in Grahamsville
- Demolition and removal of CB 272 on Denman Road in Liberty

SHOP STAFF

- Continued to work on specifications for new plow trucks for 2024
- Continued services & New York State Inspections
- Continued repairs on solid waste roll-off trucks and containers
- Made necessary repairs to DPW and outside agency equipment
- Completed estimates on damaged vehicles
- Prepared new DPW and Sheriff vehicles for service
- Put new Transportation bus in service. DOT inspected
- Received specs for new Landfill Roll-Off Truck. Will place order soon
- Set-up new State inspection equipment in the Barryville shop
- Received new 18,000 lb drive on lift. Will be installed at Maplewood
- Continued converting Plow trucks to Dump trucks
- Setup road mowers for the season
- Continued interviews to fill open Automotive Mechanic positions

SIGN SHOP

- Fabricated signs for the Division of Public Works and Towns
- Repaired signs on county roads and bridges
- Continued addressing sign complaints
- Placed Sullivan County decals on new vehicles and equipment
- Continued sign inventory and data entry
- Installed new signage for County Bridges as needed

AIRPORT

- Acquired a new zero turn mower to be used by airport staff
- Acquired a new computer to be used in the Weather Observers office
- Continued cleanup of the airport grounds: SRE building, Terminal, ARFF building
- Unutilized mowing equipment brought offsite to go to auction
- Continued mowing of airport grounds
- Participated in regular calls and meetings concerning Airport Terminal Project
- Continued to provide fuel services
- Created a temporary pilot lounge to be used during the construction period of building the new terminal building
- Moved items into storage from the terminal building
- Properly disposed of approximately 170 old fluorescent light bulbs

BRIDGES

- Addressed a NYSDOT bridge flag for Bridges 28 and 225 (DEL)
- Complete coordination with the NYSDEC's M/WBE Department, started quality control review of shop drawings, continued assistance to NYSEG for obtaining easements needed for their re-location of their utility poles on County Road 164 for the Kohlertown Flood Reduction Project (KFRRP) (DEL)
- Continued project close out and administration of the Bridge Membrane Maintenance Project construction and consultant inspection contracts
- Completed the recommendation of award of the construction contract the maintenance project to paint several bridges in the 2023 construction season
- Completed the submission of IPP documents for the 2024 Bridge Maintenance Joint Replacement Project
- Continued administration work for the engineering contract, completed the recommendation of award of the construction contract and coordinated the receipt of information from the low bidder with respect to M/WBE and SDVOB participation for the Bridge 198 (HIG) Water-Proofing Repair Project
- Continued project administration work and coordination with utilities for their relocation for the Bridge 82 (FOR) replacement project
- Continued project administration work and held a public information meeting and incorporated public comments into the draft design approval document and continued coordination with utilities for their relocation for the Bridge 77 (HIG) replacement project
- Continued coordination work for the receipt of comments on the Draft Design Document from NYSDOT and agencies
- Continued review of shop drawings for the 2023 bridge program
- Continued the preparation of design details for the repair of Bridge 116 (ROC)
- Continued coordination for the procurement of materials for the replacement of Bridge 216 (NEV)
- Continued coordination with utility companies regarding relocation of their

- services for CB 216 (NEV) and CB 272 (LIB)
- Continued coordination for the procurement of materials for the replacement of Bridge 272 (LIB)
- Completed the preparation of a scope of work for the Re-alignment of Benton Hollow Rd. to allow the elimination of Bridge 277 (LIB) and prepared an agreement for engineering services
- Started design work for the foundation for the replacement of Bridge 261 (LIB)
- Coordinated water main work for Bridge 228 with the Village of Liberty
- Coordinated with Operations for the replacement of Bridge 25 (FAL) guide rail
- Prepared plans and DEC/ACOE permit for the repair of rip rap wall, prepared bid documents for material procurement of material for the rip rap wall and coordinated with SCSWD regarding a property owner complaint regarding impacts near Bridge 115 (ROC)
- Coordinated with Town of Rockland Highway Dept. on a complaint about Bridge 227 (ROC)

BUILDINGS & ENVIRONMENTAL COMPLIANCE

- Participated in regular calls and meetings concerning Airport Terminal Project
- Recommended Award of Asbestos Abatement Bid for work in existing terminal building prior to demolition
- Participated in phone conference calls with NYPA about SCCC project
- Participated in calls with Housing Gateway Project design consultant and reviewed grant application document with HONOR EHG
- Provided support to DPW Operations for Division of Community Resources office renovation (OFA)
- Provided coordination of flooring installation at Gladys Olmsted Building
- Accompanied FM Global represented through Jail facility for risk assessment
- Participated in meetings about Facility Master Plan
- Prepared CAD plan for GOB PHN furniture
- Prepared SCGC Office Chargeback 2023 updates
- Prepared SCHSC Office Chargeback 2023 updates on CAD
- Provided support and research for SCCC proposed reroof project
- Began 2023 NYSDOS Mandated Building Inspections
- Continued preparing evacuation plans for multiple County buildings and facilities
- Prepared and submitted the SCIA and Human Service Complex mandated monthly water chlorination system operation reports to NYSDOH
- Prepared and submitted the SCIA and Human Service Complex mandated quarterly bacteriological water reports to NYSDOH
- Submitted the Human Service Complex mandated 2022 Annual Water Quality Report (AWQR) to the NYSDOH Albany office

- Prepared mandated Certification Form for submittal to the NYSDOH on distribution of the Annual Water Quality Report (AWQR) at the Human Service Complex
- Reviewed updated NYSDOH Service Line Inventory Guidance Document
- Continued mandatory water testing at the SCIA and Human Service Complex water chlorination systems
- Coordinated County Buildings water sampling program with laboratory vendor
- Provided technical support for County facility operations and maintenance
- Prepared Monthly Report
- Continue mandatory OneGroup Safety classes online
- Attended NYSDOS mandated code class training
- Reviewed and approved various invoices and vouchers for payment as needed
- Communicated with Environmental staff concerning ongoing projects and reports
- Coordinated monthly rinse rack outfall sampling event with testing contractor at Maplewood
- Reviewed and reported rinse rack outfall sampling results
- Continued work with Engineering Consultant on environmental issue at SCIA
- Coordinated with operations and NYSDEC for CBS Tank 002A installation at Landfill
- Prepared NYSDEC 2-year CBS registration renewal documents for Landfill Facility
- Coordinated and documented responses to minor petroleum spills
- Prepared & Submitted Annual MS4 Report to NYSDEC
- Coordinated public notice & review of Annual MS4 Report

HIGHWAYS

- Provided ROW and record mapping research to the public, other County departments and SCDPW operations - (6) instances
- Continued work on the East Broadway/County Road 173 (THO) reconstruction project with NYSDOT, consultant (Stantec) and contractor Argenio Bros. – processed change orders and invoices – EBO entries - construction progress meetings – all drainage, curbing and sidewalks installed – first course of paving complete
- Continued work with contractor (Sullivan County Paving & Construction, Inc.) for the 2023 contract paving, repair and re-striping of approximately 32 miles of county road – ongoing coordination with county operations on schedule and road preparations - field marked partial depth repair sections on multiple County Roads - provided daily inspection and quantity tracking of the paving operations – coordinated plant testing of asphalt materials – prepared detailed estimates of each completed road section for payment backup (County Road's 47, 103 and 107 - phase 1 paving repairs completed for the season – roads restriped – final paving next year; County Roads 143 and 145 – final paving and striping complete) (Large

problem trees cut on multiple county roads - complete)

- Continued work with contractor (Gorman Bros.) for the 2023 crack sealing, chip sealing and striping of approximately 26 miles of county road – provided daily inspection and quantity tracking of the sealing operations - coordinated sampling and testing of asphalt and stone materials (several County Roads underway - work to be completed before July 4th holiday weekend)
- Coordinated with K-5 Corp. for the striping and pavement marking of approximately 75 miles of our higher volume county roads – contract in place – schedule being finalized - work to be completed before July 4th holiday weekend
- Completed the survey field layout of piling on both abutments at County Bridge 272 (LIB)
- Completed a topographic field survey of an existing drainage system on County Road 61 (MAM) for design and replacement prior to road paving
- Submitted (6) year capital plan requests for the highway unit (2024-2029)
- Continued with required One Group safety training online
- Reviewed and/or researched the following for safety issues, potential impacts to and conflicts with the County's right-of-way (ROW), drainage, infrastructure and maintenance on County Roads (CR): CR 144 (BET) speed zone request status and CR 171 ROW at VFW Road (MAM)
- Provided comments to county planning for G.M.L. 239 review on the following projects on or adjacent to a County Road (CR): LIB23-09 (CR 175) Rosan Gholian; LIB23-10 (CR 15) Lake Lodge Resort; LUM23-01 (CR 31) Jennings Lot Improvement; THO23-07 (CR 174) Black Bear Fuel Oil; CAL23-02 (CR 149) Shandeleo Subdivision; CAL23-03 (CR 123) Guiseppe Randazzo Subdivision; THO23-08 (CR 58) Bogursky Ruff Subdivision; THO23-10 (CR 173) Wise Equities and HIG23-01 (CR 21A) Reber Subdivision
- Issued permits on various County Roads – no O (Overweight) permits – seven M (Misc./Access) permits – no D (Dig) permits and no U (Utility) permits – Field inspected (16) existing/proposed access locations for compliance and/or closeout related to permitting including (11) sight distance measurements at multiple proposed access points on County Road's 95, 105A, 108, 114, 145, 164 & 172

SOLID WASTE & RECYCLING - MONTHLY REPORT

Month	2021 MSW/CD	2022 MSW/CD	2023 MSW/CD
January	4290	4423	5500
February	3401	4256	5103
March	5491	6163	5907
April	7116	5935	6220
May	7259	7392	
June	9209	9323	
July	12816	12137	
August	11507	13021	
September	6562	8903	
October	6185	6106	
November	6039	5972	
December	5475	4968	
TOTAL	85353	88599	

(T) - Total Monticello Transfer Station

SOLID WASTE & RECYCLING

- *Education/Outreach:* The new Recycling Coordinator is continuing with the outreach programs
- *Accounts:* continue to address any delinquent accounts so they remain current with payment and provide electronic communication for customers.
- *Annual Reports:* continue to track data for NYSDEC and EPA reporting and starting to compile for report.
- *Composting:* continue working on start up for an effective (Residential Pilot Phase I) composting program and reviewing recently completed Organics Management Plan. Met with the NYSDEC and submitted a Public Participation Plan and Environmental Assessment form as directed by the NYSDEC and Environmental Justice (EJ), acquired totes to be used for compost collection. Discussed with Cornerstone for inclusion to our Solid Waste Management Plan (SWMP). Responded to comments from DEC on Public Participation Plan.
- Cornerstone has provided a draft of the SWMP which is required to be updated to the County of NYSDEC Part 360 regulations.
- Review the draft Solid Waste Management Plan with the Solid Waste Committee.
- Received authorization from the NYSDEC to proceed with two (2) Household Hazardous Waste Collection events.
- Continuing with the Paint Care paperwork to set up drop off sites.