

PUBLIC WORKS
Monthly Report April 4, 2024

SHOP STAFF

- Continue services & New York State Inspections
- Continue repairs on solid waste roll-off trucks and containers
- Make necessary repairs to DPW and outside agency equipment
- Completed estimates on damaged vehicles
- Prepared new DPW and Sheriff vehicles for service
- Working with Altec on Aerial device operating training for the new Bucket Truck.
- Servicing Mower equipment for upcoming season
- Maintaining the Snow equipment fleet during the winter months
- Working with American Petroleum to remove sandblast grit from Barryville
- Working on the Sweepers for spring cleanup
- Receive Stellar mechanic service truck body, begin install on Kenworth T380
- Receive new Kenworth T380 flatbed dump truck
- Cut and install vinyl decals, Service truck, Lowboy trailer, flat rack.
- Begin converting some snow removal equipment.
- Service Road stripping truck, pony engine and other related equipment.
- Prepare vacuum truck for spring cleanup and plugged crossover pipes

SIGN SHOP

- Completed sign inventory
- Fabricated Signs for DEP
- Fabricated signs for county and towns
- Completed with sign upgrades CR 172, 172, 173
- Decaled new Vehicles
- Started fabricating Sign upgrades for CR 32 and 41
- Completed CR 26 sign upgrades
- Continued brushing signs
- Sign Complaints
- Continued Cartegraph upgrade
- Started Bridge Inventory

BODY SHOP

- Repaired accident damages on county vehicles (H&F, CS, SH, PH & DPW)
- Prep new Sheriff's K9 for service
- Routine maintenance on DPW vehicles and equipment
- Wrote estimates on damaged county vehicles
- Started Sandblast & Painting of Chipper 307
- Prep & apply bedliner and undercoating to TRK 206
- Prep and apply bedliner and undercoating to PK 80, 66, 73
- Sandblasted & Painted table frames for Liberty Complex

AIRPORT

- Approximately 191 gallons of waste paint and stain removed from airport property and recycled.
- Numerous gallons of waste oil removed from airport property.
- Currently adding skirting to the perimeter fence for wildlife management.
- Pavement Classification Rating (ACR-PCR) data for Runway 15-33 submitted to the FAA.
- Coordinated with the Town of Bethel and Sullivan County Real Property Tax Services to update/correct tax information for multiple hangar bays.
- Coordinated with the FAA to update/correct sections of the Sullivan County International Airport – Airport Certification Manual.
- Continued clearing trees/brush around the perimeter fence.
- Continued to provide fuel services.

BRIDGES

- Addressed a NYSDOT bridge flag for Bridge 450 (CAL).
- Completed administration work for the close out of the construction and inspection contracts for the Kohlertown Flood Risk Reduction Project (KFRRP) (DEL).
- Coordinated with NYSDEC to receive final reimbursements and initiated the closeout of the grant contract for the KFRRP (DEL).
- Continuing coordination with utility companies to re-locate utility poles back to their original locations for the Kohlertown Flood Risk Reduction Project (KFRRP) (DEL).
- Completed administration work for the close out of the Bridge 198 (HIG) Repair Project's construction and inspection contracts.
- Started the preparation of documentation needed to close out the NYSDOT Bridge 198 (HIG) funding agreement.
- Continued project administration work for the Bridge 82 (FOR) replacement project.
- Continued coordination with utilities for their relocation for the Bridge 82 (FOR) replacement project.
- Started coordination for the preparation of final design documents for the Bridge 82 (FOR) replacement project.
- Continued project administration work for the Bridge 77 (HIG) replacement project.
- Completed coordination with the purchasing Department for the solicitation of bids for the Bridge 77 (HIG) replacement project inclusive of the issue of an addendum to the bid documents.
- Continued coordination for the obtaining reimbursement of the cost of damages to the Beaverkill Covered Bridge 304 (ROC).
- Continued project management for the 2024 Bridge Maintenance Project - Bridge 5 (LUM) Joint Replacement.
- Completed the review of design documents for the Bridge 5 (LUM) joint replacement project and currently in the process of coordinating the solicitation of bids for construction work.
- Continued the coordination and administration of engineering services for the re-alignment of Benton Hollow Road to eliminate Bridge 277 (LIB).
- Preparation of construction plans for the replacement of Bridge 261 (LIB) are near completion and the procurement of materials is progressing.

- Preparation of construction plans for the replacement of Bridge 296 (LIB) are near completion and the procurement of materials is progressing.
- Continued coordination with Operations for the replacement of Bridge 10 (FRE) guide rail.
- Continued project administration work for the Bridge 301 (NEV) replacement project.
- Completed a kick-off meeting with the design consultant and NYSDOT to start engineering services for the replacement of Bridge 301 (NEV).
- Completed specifications for obtain quotes for Dynamic Pile Testing Services needed for the replacement of Bridges 261 and 296 (LIB).
- Continued follow-up for permit applications and property owner coordination for Bridge 261 (LIB).
- Continued follow-up for permit applications and property owner coordination for Bridge 296 (LIB).
- Completed the preparation of Bridge 434 (LIB) construction documents for the replacement of its concrete deck.
- Prepared and submitted a pre-grant application to the Northern Border Regional Commission, for funding to replace Bridge 270 (NEV).
- Prepared a revised Multi-Year Capital Plan for the County's owned and maintained bridges.
- Closed out the 2023 bridge painting project and submitted a request for the final reimbursement of costs funded through the NYSDOT.
- Prepared plan and material procurement for Bridge 305 (FAL) guide rail repair.
- Started preparation of rehabilitation plans for Bridge 400 (THO) slip-lining.

BUILDINGS & ENVIRONMENTAL COMPLIANCE

- Participated in regular calls and meetings concerning Airport Terminal Project
- Prepared figures about SCCC NYPA Energy Efficiency Project for Audit
- Prepared RFP for Full Service Contract for HVACR at Jail complex
- Participated in Fire Pump testing at Jail
- Continued working on plans for County Clerk Office Renovations
- Continued CAD plans for ESTF new offices
- Prepared and submitted the SCIA and Human Service Complex mandated monthly water chlorination system operation reports to NYSDOH
- Continued mandatory daily water testing at the SCIA and Human Service Complex Public Water Supply systems
- Provided technical support for County facility operations and maintenance
- Prepared Monthly Report
- Completed mandatory OneGroup online classes
- Participated in NYSDOS Code Enforcement Training
- Met with Planning Commissioner about various projects
- Reviewed and approved various invoices and vouchers for payment
- 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

HIGHWAYS

- Provided ROW and record mapping research to the public, other County departments and SCDPW operations - (10) instances
- Continued to close out the East Broadway/County Road 173 (THO) reconstruction project with NYSDOT, consultant (Stantec) and contractor Argenio Bros. - working on final close-out documents required by DOT
- Completed the analysis of bids received on 2/16/'24 for the 2024 contract paving, repair and re-striping of approximately 33 miles of county road – recommended award to Sullivan County Paving – resolution passed - contract being executed
- Completed the analysis of bids received on 2/23/'24 for the 2024 re-striping / pavement marking of approximately 75 miles of our higher volume county roads - recommended award to K-5 Corp. – resolution passed– contract being executed
- Completed the analysis of bids received on 2/26/'24 for the 2024 crack sealing, chip sealing and re-striping of approximately 37 miles of county road – recommended award to Peckham Road Corp. – resolution passed– contract being executed
- Completed the preparation of bid documents and detailed specifications for the 2024 replacement of approximately 10,000 LF of guide rail installation on various county road paved in 2023 – prepared cadd location maps, specifications, scope of work and quantity estimates - documented all required guide rail to be replaced - packaged all to a single PDF for OGS issuance 3/15/'24 - bids due back 4/5/'24
- Continued with preparations for the milling and paving of the Sullivan County landfill scale area and residential drop-off area through our Job Order Contract (JOC) bid with Sullivan County Paving – ongoing coordination with operations
- Received CHiP's reimbursement from NYSDOT for retainage on all 2023 paving projects (\$2.7M received)
- Prepared and submitted the 2023 GASB capital improvements asset report for highway projects - documented all necessary cost backup
- Completed the location of building corners on hangars 7 and 8 at the Sullivan County airport and extended control points in the vicinity of the new terminal project
- Continued to participate in Cartegraph / ITS meetings on asset management software setup and coordination
- 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 73 (BET) - processed speed zone reduction request (all speed zone reduction requests are forwarded to NYSDOT for study and consideration); CR 161 (FAL) – striping complaint (to be re-striped this season with epoxy) and; CR 179 (ROC) – ROW abandonment meeting with surveyor
- Provided comments to county planning for G.M.L. 239 review on the following projects on or adjacent to a County Road (CR): FAL24-03 (CR 158) Camp Belz; WOO24-02 (CR 58) Glen Wild; THO24-06 (CR 102) Hollywood Country Club; and THO24-04 (CR 102) Alan Kesten
- Issued permits on various County Roads – (4) M (Misc./Access) permits – (1) D (Dig) permit - (0) O (Overweight) permits and (2) U (Utility) permits – Field inspected (18) existing/proposed access locations for compliance and/or closeout related to permitting including (2) sight distance measurements at proposed access

points on County Road's 53 and 55

SOLID WASTE & RECYCLING

Month	2022 MSW/CD	2023 MSW/CD	2024 MSW/CD
January	4423	5592	5096
February	4256	5147	4615
March	6163	6287	6100
April	5935	6550	
May	7392	8631	
June	9323	9778	
July	12137	13395	
August	13021	14405	
September	8903	7293	
October	6106	7043	
November	5972	5985	
December	4968	5497	
TOTAL	88599	95603	

Current month total estimated

- *Education/Outreach:* The Recycling Coordinator is continuing with outreach programs and speaking with County residents daily.
- *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 reporting.
- *Composting:* Pilot program in full swing. Public Education is continuing as new participants enroll. 307 residents currently signed up. Weekly trips continue to deliver compost to Ulster County Resource Recovery Agency.
- Draft Solid Waste Management Plan received back from DEC and comments being reviewed with consultant.
- Closing out CSC grant for Pilot Food Scrap Recycling Program.
- Paint Care paperwork set to Paint Care.
- All accounts configured to use new Wasteworks kiosks. All accounts actively using kiosks.
- Pest Tech providing weekly visits to tip floor to solve pest issue
- Construction has begun at scale house. Old scale foundation removed and preparation for paving is underway.
- TV installed at scale house, working with ITS to display security footage of tipping floor.
- Forte credit card contract completed with ETA of automation by May1.
- Municipal Cleanup starting by April 15.
- Roadside & Trail Litter pluck starting April 1-October 31.