## TOWN OF GLASTONBURY CAPITAL PROJECT REPORT Produced by the Town Manager on July 8, 2024

Project Name	Status Update as of June 30, 2024
Town Building Security Improvements	Project largely complete - installed CCTV at Riverfront and Welles Turner, new server to increase capacity of CCTV purchased.
Open Space Woodland Management Plan	Project complete. Presented to Council in June of 2024.
Williams Memorial / Academy Buidling Renovations	Asbestos abatement began in July and should end prior to September of 2024. Town in the process of awarding a contract to replace the ceiling tiles and floor tiles that are going to be removed as part of the abatement project. Town is evaluating a proposal from an architect to assist with the elevator and other work.
Disaster Preparedness/Recovery Resources	Transfer Station generator situation is all set. Instead of installing a permanent generator, the site is equipped to integrate with a portable generator. Money saved is being reallocated to the replacement of an aged battery backup system at the Police Department that would mainly benefit communications. An electrical engineer is evaluating the police project and is expected to make a recommendation soon. Fire Co. 2. Emergency generator is completely installed. Apple Hill communication tower generator has been ordered and we are awaiting installation.
Fire Co Renovations/Code Compliance	Station 1: Complete except the radio communication room is to be upgraded. Station 2: Complete except the radio communication room is to be upgraded and five windows are to be installed. Station 3: complete. Station 4: minor punch list items remaining.
Animal Control Shelter	The Town has secured all local land use permits to facilitate the construction of a new building that would replace the existing building. The architect's construction drawings for the new building are about 90% complete. Town Manager continues to gauge interest from Wethersfield. If Wethersfield joins, then the design for the new facility would likely need to change in order to add more capacity. Town Manager is also having an architect examine the former American Legion Building on Main Street to determine the feasibility of all or a portion of that building serving as an Animal Shelter.
Fire Training Facility Renovations	Rehabiliation of the burn rooms is complete. Painting of stairwells completed. New lighting fixtures added. Pavement work anticipated for early fall.
Public Safety Communications System	Following a competetive selection process, a vendor is under contract and replacement of equipment has begun.
Police Building Window/Site Renovations	Window component of the project completed years ago. The proposed pedestrian walkway work was cancelled due to concerns raised by Glastonbury Little Leauge. Police Department is recommending the instllation of two gates that would prevent vehicle/vehicle accidents and vehicle/pesestrian accidents. See 7/5/24 Town Manager's Report for more info.
Fiber Optic Network-School/Town	Grange Pool and Addison Pool project completed
Town Hall Improvements	Northeast entry/exit at the Town Hall has been renovated, including rubber roof replacement. Doors have been painted, and trim around the doors replaced. Restroom renovation on second floor complete.
Townwide Roof Replacement	Recently replaced roofs: 35 Bell Street, 1361 Main Street, and Williams Memorial Wing of Academy. Next roofs to be replaced include the building at the PD that currently houses Glastonbury EMS, Transfer Station office and Police Department Annex.
Clean Renewable Energy Improvements	RCC lighting completed. Parks and Rec Garage LED lighting upgrade ongoing . Vehicle Maintenance Garage and Highway truck sheds and call out bays completed
Land Use Design Guidelines	FHI Studio completed work - Guidelines finalized and adopted in October 2023 by Town Council.
Electric Vehicle Charging Stations	Staff is drafting an RFP for a vendor to manage this project. EV stations would be installed at Library, Main St, Academy, JB williams Park and Riverfront. Volkswagon Emission Scandle and DEEP money allocated for this project along with locations. Need to select Vendor that uses chargepoint equiptment for installations
Main Street Reconstruction	Construction began in May and will likely end in September.

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Gateway Corporate Park Bicycle & Pedestrian Improvements	Project complete. The Contractor retained for this project, which is funded by a State LOTCIP grant, completed punchlist items which included installation of pavement markings throughout the project limits. Pavement markings installed include white lane edge lines throughout. These edge lines have been purposely configured to reduce vehicular travel lane width and increase roadway shoulder width for cyclists. Other pavement markings and signage installed include crosswalks at the Eastern Blvd/Addison Rd/ Smith Middle School Driveway intersection.
Police Fuel Tank Replacement	Project complete.
Pedestrain Bridge Repair	Structural Engineering report complete. A bid is out to replace one bridge. Staff is evaluating options for long-term maintenance of three other bridges (paintings systems, etc.)
Bridge Repair (vehicle transport)	Structural Engineering Consultant retained to perofrm inspections. Inspections underway. The report will help staff make requests for future CIP budgets, as these particular bridges are not eligible for state or federal grant dollars.
Douglas/Sycamore Street Alignment	The \$206,189 balance remaining will help cover the \$330,000 local cost towards the construction of the New London Turnpike Roundabout near Douglas Road.
Main Street Sidewalks Phase 3	Town Council approved of this project moving forward in spring of 2024. Engineering staff finishing construction design for DOT review. Staff to submit an application to Inland Wetlands in autumn. Town designs the project. State pays for construction via Lotcip grant.
Repaving of Parking/Access Drive at Town Facilities	Rotary Field lot and Transfer Station area completed. Summer of 2024 work is underway.
Sidewalk Construction Townwide	Youth and Family Service walkway to be completed prior to winter. This will allow people to have ADA accessible connectivity from the main building and annex building.
Sidewalk Repair and Maintenance Townwide	Any necessary repair work would commence in August and finish before winter.
Townwide Drainage Solutions	Several projects to be completed before winter: 1) Matson Hill Rd @Belltown Orchards- System capacity and discharge water quality improvements; 2) Belltown Rd- New drainage structure installation; and 3) Tall Timbers Rd- Pipe failure requiring replacement.
Town Center Streetscape Improvements	Local funding of \$206,186 not necessary for this project because the State Lotcip grant for Main Street includes this work.
Bell Street Sidewalks	This project encompasses the area between Stallion Ridge and Belle Wood Drive. Project completion depends on utility companies moving poles so we can finish work around the poles.
Road Overlay	Here are the roads that will see repaving in 2024: Carter Lane; Farmstead Lane; Fisher Hill Road; High Street; Homestead Drive; Nutmeg Lane; Pratt Street; Pyquag Lane; Ridge Road; Ripley Road; Smithbrook Terrace; Spring Street Extension; Surrey Lane; Tamarack Drive; Tollgate (West); Wassuc Road; and Strickland Street (Treat – Sandhill).
General Bicycle/Pedestrian Improvements	Work was recently completed on House Street between the Multi Use Trail and Salmon Brook Drive.
Heavy Equipment	Purchase order has been issued for a replacement Catch Basin cleaning truck. Awaiting delivery.
Fire Dept - Extrication Tool Replacement	A replacement extrication tool has been ordered. Should be delivered in summer of 2024.
Traffic Signal Upgrade	Design work is underway for New London Turnpike/Chestnut Hill/Quarry Road intersection. Staff is performing surveying, road design and sidewalk design. An engineering firm is doing signal related work. Construction costs to be covered by a State LoTCIP grant.
Traffic Calming	Pedestrian crossing safety improvments completed on Route 17/Main Street/Buttonball. Remaining funds will be used as a local match for our Safe Streets For All federal grant, which will yield a plan.
Renovation and Site Restoration - Slocumb Dam	Consultant retained to provide repair options along with cost estimates. We are waiting for water levels to drop so consultant can return and do a more detailed inspection.
Addison Park Renovations	Staff is drafting bids for tennis court renovations and basketball court repairs. Any leftover funding would go towards building repairs.
Aquatics Facility	Feasibility study complete.

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Minnechaug Golf Improvements	Multi year phased approach. Netting project at #2 hole completed this spring. RFP should be published this summer for a consultant to design irrigation improvements.
Pickleball Courts	Construction complete.
Irrigation Analysis	Developing an RFP for an irrigation consultant for fields at the High School.
Library Expansion & Renovation Project	Project substantially complete. Town Manager and Library Director working to spend remaining funds on necessary renovations, repairs, improvements, etc
Grange Pool Renovations	Current funds available to replace filter room and related issues. Project to commence in August 2024 after pool closes for the season. Project would be completed prior to the 2025 season.
Center Green Renovations	Minor repairs performed on water fountain. Staff is working on a list of more comprehensive repairs and renovations at the entire site. Work will likely be done in summer of '25.
Town Property Conversion (1361 Main St)	Architect has been hired to analyze the condition of the town-owned building previously used by the American Legion and the Audubon Society and to recommend potential uses. At this point, the building condition as been analyzed. The architect is working with staff to determine potential uses of the property. This project should be completed prior to fall of 2024.
Age Friendly Communities	Old house in back of Old Cider Mill has been demolished. Town has received bids and quotes for the following: RCC Pavilion w/ picnic tables; Pickleball court lighting, RCC parking lot accessibility improvments; Ross Field Accessibility Improvements; PD accessible bench; Hubbard Green accessible bench; Riverfront Park accessible bench; and Historical Society accessible bench; Old Cider Mill parking lot accessibility improvements; and Old Cider Mill picnic table area. Even with \$500,000 of State STEAP Grant money, and \$122,000 of dedicated ARPA grant funds, there is not enough money to do all of this work. I anticipate that this project will be presented in detail to the Town Council at a meeting in the near future for purposes of finalizing the scope of work and potentially doing another ARPA "swap" with CIP money since the State STEAP grant funds or federal funds.
Open Space Access	Town recently replaced old telephone poles and their lights on a trail in the woods on the JB Williams Park property.
Farmer Assistance Grant	The Town began accepting applications for the Farm Assistance Grant Program on May 31, 2024. July 1, 2024 was the deadline for farms to submit letters of intent to apply for the grant. As of July 2nd, the Town received 16 letters of intent. Any letters received hereafter will not be eligible for funding. To date, the Town has also received grant applications from 4 farm businesses. The deadline for applications is October 31, 2024. Town staff will now begin reviewing applications and award funding on a rolling basis. The Town Council allocated \$220,000 of ARPA funding for this program. With 16 letters of intent received, the maximum amount of grant awards that could be issued by the Town would be \$160,000. Therefore, at least \$60,000 of program funding could be reappropriated for other projects.
Electric Zero Turn Mower	Purchase order has been issued. Expecting delivery this summer.
Welles Park Basketball Renovation	in the process of procuring written quotes for work to be performed this fall.
Fire - Rescue Pumpers	Production of the two replacement apparatus is finishing up at Marion Body Works in Wisconsin. Delivery of both apparatus to Glastonbury is anticipated in August 2024.
Land Acquisition	Completed - Purchased Nye Road
Clean Renewable Energy Incentives	Examining solar for new roof at RCC.
Riverfront Park and Boathouse	Staff is drafting an RFP to hire an engineering firm that would analyze the silting situation and make recommendations.
Winter Hill Improvemetns	Planning for restoration of electrical distribution to the barn and other site improvements ongoing.

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Capital Projects at the School Buidlings			
GHS Fieldhouse	Completed.		
Gideon Welles School Roof Replacement	Consultant work complete and design work to proceed accordingly over the coming months		
Naubuc School Open Space Reno	The project is at 90% complete. Remaining work: •Removal of existing rooftop HVAC and installation of new. Scheduled week of 6/17/24 •Balancing of air systems to ensure it meets design specifications. •Completion of new elevator by end of June. •Punch list, final inspections and project closeout. •Moving staff furnishings to second floor in late July.		
Gideon Welles Boiler	Project is completed. Final work this spring included balancing of water system for optimal operation and sign-off approvals.		
Naubuc School Boiler	Staff working on a bid document for a mechanical engineer to perform the design.		
Naubuc Gym Floor	Project was let out for bid and awarded. Work will begin end of month and new floor should be completed by early August.		
GWS Air Handling & Exhaust	The Town awarded the construction contract in December 2023. Mechanical equipment with school out work has begun and the project is scheduled to be completed by end of summer of 2024. Grant reimbursement and project closeout is expected to be completed in the fall of 2024.		
Strenth and Conditioning Building	Construction bid was awarded March 26, 2024. Initial construction phasing is complete and consists or review and approval of shop drawing submittals for all equipment and materials specified on the job. Mobilization has begun and contractor schedule is to complete the work on October 1, 2024.		
Design for Roof Replacements - GHS & Naubuc	Design for Roof Replacements GHS and Naubuc School: These two projects were funded by the Town for 2025. We are in the process of developing specifications for Request for Proposals from Architects already selected under the Town "On-Call RFQ of Architects". We will obtain fee proposals to design these two roofs from these firms. Once awarded design will proceed followed by Grant application/submissions as required for State reimbursement. The High School is slated to be done in the summer of 2026 and Naubuc summer of 2027.		
HVAC Indoor Air Quality Improvements	With the recent State Grant Award, five school projects will be designed and completed by the end of 2025. Currently RFPs will be let out to engineers for the design and construction administration fee proposals. Projects will be new HVAC for Cafeterias at Buttonball, Hebron Ave and Hopewell and new HVAC for GHS and Naubuc gymnasiums. Total Grant award is \$1,190,000.		

## Water Pollution Control Projects Expended Against the Sewer Sinking Fund

Eastbury Pump Station Generator	Project complete.	
WPC Emergency Power	Backup generator work completed.	
WPC Energy Conservation Prog	Working on getting "jockey blowers" installed in the plan. The jockey blower would significantly reduce energy useage in the facility and also could reduce the amount of sludge that gets produced - which we have to pay to get disposed of. Getting quotes from companies to complete an updated energy assessment on the Water Pollution Control Facility. The assessment will be key to getting a grant through the Federal Department of Energy that would cover up to \$300,000 for the installation of the jockey blowers.	
Cider Mill Pump Station	Project Complete.	
Sewer System Force Main Evaluation	On hold, as we focus on moving forward with the Parker Terrace Station project.	
WPC Roofs	Sludge Processing Building and Maintenance Garage Roofs completed. Water Pollution Control Facility north garage roof is underway. Should be complete by August.	

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Parker Terrace Station Force Main Replaement	Weston & Sampson won bid for Engineering Services. Preliminary Engineering Report is complete. On schedule to go out to bid in winter of 2025.