

DEEPWOOD DRIVE/NEW ROAD DRAINAGE	
Project Description	We have been experiencing more frequent and intense storm events over the past decade which force us to design and make immediate improvements to remedy wash outs, etc. Funding is requested to make more immediate repairs to the system that flows from Deepwood Drive to New Road to the Farmington River. This system has been problematic for over a decade.
Project Appropriation	\$275,000.00
Appropriation Spent	\$0.00
Project Manager	Larry Baril, Town Engineer
Key Accomplishments & Next Steps	Soliciting engineering estimates for purposes of developing a project budget and bid document. We have also reached out to the MDC because we will need to cross a transmission line to access a certain portion of the project.

PAVEMENT MANAGEMENT	
Project Description	Anticipated road improvements to Yorkshire Lane, Surry Lane, Woodford Hills, Juniper Drive, Harris Road, Burnham, Saxon Woods, and Wagon Hill Lane (per 10/6/2021 Pavement Management Plan, prepared by the Beta Group).
Project Appropriation	\$1,500,000.00
Appropriation Spent	\$1,427,268.50
Project Manager	Bruce Williams, Director of Public Works
Key Accomplishments & Next Steps	Woodford Hills is completed. Saxon, Burnham, and Yorkshire are repaved, curbing work scheduled. Drainage work on Surry, Wagon Hill, and Juniper, preparation (catch basin work, milling, and paving) is scheduled for end of September/start of October.

BUILDING #1 FLOOD PREVENTION	
Project Description	The Avon Room sustained flood damage during Hurricane Ida in August. The Town engaged Fuss & O'Neill to study the brook and the Avon Room and make recommendations to prevent future flooding. The report recommends \$50K in remediation work including a flood resistant door or barrier, removal of silt from the brook itself and the installation/reconstruction of a retaining wall.
Project Appropriation	\$50,000.00
Appropriation Spent	\$8,720.00
Project Manager	Bruce Williams, Director of Public Works
Key Accomplishments & Next Steps	Final step is to repair fallen stone section of wall directly behind Building 1. Request to repair wall was sent to Hiram (P&Z), Emily (P&Z), and Larry (ENG) on 11/14/2022.

SENIOR CENTER HVAC SYSTEM REPLACEMENT	
Project Description	This project will replace the Senior Center's air handlers and condenser units. The system is original to the building and has exceeded its useful life. As of this writing, two of the six units have failed. These units serve the Community Room space which serves as a cooling center in the summer months and a warming center in the winter.
Project Appropriation	\$140,000.00
Appropriation Spent	\$62.09
Project Manager	Bruce Williams, Director of Public Works
Key Accomplishments & Next Steps	Contractor selected from RFP. Eversource reviewing for rebate, project design is currently in progress. Once design and rebates are approved, will make a contract recommendation to Council.

AVON HISTORICAL SOCIETY SCHOOLHOUSE NO. 3 IMPROVEMENTS	
Project Description	In 2018, Town staff and the Avon Historical Society worked to develop a multi-year capital improvement plan for the adaptive reuse of Schoolhouse No. 3 located at 8 East Main Street. Schoolhouse No. 3 is the oldest public building in Avon and is listed on the State Register of Historic Places. The Town owns the structure and has entrusted it to the Society via a 99 year lease. The Schoolhouse serves as the Historical Society's official headquarters, archival storage facility and work space. At this time, the Schoolhouse is closed to the public due to a list of required improvements but there is a desire to reopen the building as a museum dedicated to Avon's history, particularly educational exhibits dedicated to the discovery of the Brian D. Jones Paleoindian site that was discovered in Fisher Meadows in 2019. To date we have completed basement upgrades including a new restroom, walls, kitchen, and flooring, and made repairs to the chimney cap and flashing on the roof. Outstanding projects that we aim to complete by 2024 are the removal and replacement of exterior siding, windows and rear exterior door; the replacement of roof on the rear addition; the installation of blown-in insulation inside all exterior walls; the installation of an HVAC system following museum recommendations; the upgrade of interior and exterior electrical and lighting; the installation of a fire alarm and security system; the installation of historically accurate custom front door; and the installation of a new rear door ramp in compliance with ADA. We estimate the total cost for the remaining work to be about \$113,000. There is about \$122,000 available for this project between the FY20 CIP, ARPA funds and donations/grant funds. The Historical Society was also recently informed that it was awarded \$15,000 from Connecticut Natural Gas under the 2022 Neighborhood Assistance Act program, bringing the total funding available to \$137,000.
Project Appropriation	\$50,000.00
Appropriation Spent	\$33,667.82
Project Manager	Bruce Williams, Director of Public Works
Key Accomplishments & Next Steps	Purchase Order issued to Pioneer Builders, in full ARPA grant designation amount, for renovation work. Demolition completed; insulation installation, windows and doors, and exterior siding work completed. Expected to complete the work by October 1, 2023. The HVAC is scheduled to begin the last week of September.

TOWN-WIDE FIBER NETWORK EXPANSION	
	The project will link approximately 20 Town and Board of Education facilities via fiber optic network. The project will benefit residents and Town and Board of Education staff by providing a broadband connection that can reach virtually unlimited speeds with low lag time. The project will provide more resilient, reliable and secure connections for Town operations. The Town anticipates that the project will result in significant annual operating savings as it will allow for the sharing and consolidation of technological resources across facilities. An initial \$25,000 has been appropriated to fund the submission of a pole attachment application. The Town has been awarded \$700,000 in state Urban Act Grant Funding to complete the installation of the fiber network and we anticipate that Town ARPA funding will cover the balance.
Project Description	
Project Appropriation	\$939,000.00
Appropriation Spent to Date	\$0.00
Project Manager	Glenn Grube, IT Committee Chairperson
Key Accomplishments & Next Steps	A contract was signed with Sertex for construction and we are awaiting the state grant funds to be released from escrow. A quote for the endpoint networking equipment has been approved and we are waiting on the shipping of that equipment.

AHS VARIABLE AIR VOLUME UNITS	
Project Description	A variable air volume (VAV) box is a part of an HVAC system. The VAV regulates the volume of the air to the room by opening or closing the damper, thus controlling the amount of air directed to the room. The high school's VAVs are 25 years old. The Board of Education would plan to replace all of the building's VAVs over the course of two summers.
Project Appropriation	\$341,000.00
Appropriation Spent to Date	\$0.00
Project Manager	Myles Altimus, BOE Director of Operations
Key Accomplishments & Next Steps	Phase I completed. Phase II will be scheduled for Summer 2024

BOE DISTRICT-WIDE LIBRARY CARPET REPLACEMENT	
Project Description	The Board of Education is requesting funding to replace the carpet tiles in the library spaces. These older carpets cannot be cleaned well, resulting in the collection of bacteria and viruses. New carpet technology allows for easier cleaning and disinfecting. The library spaces are where students congregate and sit on the floor, especially in grades PK-6. In the absence of ARPA funding, this project will continue to be a priority of the Board in future capital budgets.
Project Appropriation	\$280,000.00
Appropriation Spent to Date	\$141,512.67
Project Manager	Myles Altimus, BOE Director of Operations
Key Accomplishments & Next Steps	RBS, PGS, and TBS: Main Library Floor completed Summer 2022. AMS and AHS Main Floors and RBS, TBS, and PGS library classrooms/offices and associated spaces completed. Remaining spaces to be scheduled for Summer 2024

BICYCLE & PEDESTRIAN MASTER PLAN	
Project Description	In December 2022, the Town Council awarded a contract to SLR International Corporation to develop a town-wide Bicycle & Pedestrian Master Plan. The goals of the plan are to improve mobility, connectivity, recreational opportunities and public health. The plan will also aim to enhance sustainability by encouraging non-motorized or public transportation options. Project deliverables will include a prioritized list of recommendations for new or improved bicycle and pedestrian connections and facilities, along with policy and operational recommendations. The project is anticipated to take about a year to complete. The consultant's scope of work includes a robust public involvement process.
Project Appropriation	\$75,000.00
Appropriation Spent to Date	\$0.00
Project Manager	Hiram Peck, Director of Planning & Community Development
Key Accomplishments & Next Steps	<p>The Staff continues to work with the consultant on the completion of this Master Plan.</p> <p>The third and final public meeting was held on Sept 19 to explain the status of various parts of the plan and its status.</p> <p>The consultant will continue to work to finish the plan in the next month or so.</p> <p>The final plan will then be presented to the Town Council for review and adoption.</p>
ZONING REGULATIONS UPDATES	
Project Description	The Town's Zoning Regulations were originally adopted on October 21, 1957 and have not been holistically reviewed or revised since that time. Sections of the Regulations have been modified over the years, most recently in 2021. These periodic, segmented revisions have resulted in a number of inconsistencies and contradictions throughout the document. The existing regulations also contain a number of outdated zoning concepts that are no longer relevant to modern municipal planning. The Town has engaged a consultant to perform a comprehensive review, update and reformatting of the Town's Zoning Regulations.
Project Appropriation	\$ 45,000 (plus \$50,000 in FY23 capital budget)
Appropriation Spent to Date	\$0.00
Project Manager	Hiram Peck, Director of Planning & Community Development
Key Accomplishments & Next Steps	<p>Staff is continuing to work with the consultant on the complete reorganization, clarification and updating of the zoning regulations.</p> <p>The consultant has met with the Commission on several occasions to explain the progress to date.</p> <p>The latest meeting with the Commission to go over the annotated outline was held on September 26.</p> <p>The Consultant and staff will continue to work on the revisions as noted in the annotated outline and will bring revisions back to the Commission as the work progresses over the next few months.</p>

DIGITAL MOBILE RADIO SYSTEM FOR BOE	
Project Description	Purchase and installation of a digital mobile radio system for the Avon public schools.
Project Appropriation	\$100,000.00
Appropriation Spent to Date	\$0.00
Project Manager	Paul Melanson, Chief of Police
Key Accomplishments & Next Steps	A purchase order was issued for the Board of Education DMR system. Equipment is on order, and the vendor is currently working on completing licensing requirements.