#### **MEMORANDUM**

TO: Town Council

FROM: David E. Cox, Town Manager

DATE: February 10, 2023

SUBJECT: Town Manager's Report

The following information includes follow up from general items that were discussed at previous Council meetings as well as updates of a general nature from the departments. The items are organized by department and are intended to provide information on activities currently being undertaken by the Town's departments and those matters that are upcoming. Not all departments will be represented in each Report.

#### Library

- The Library is in the process of pursuing a Connecticut State Library Summer Program Grant to fund a Bike Rodeo (bike safety fair) in June. If awarded, the grant could be up to \$2,000.
- The Library will be receiving a collection development donation from the Lion's Club. Further details are in the works. The Library thanks the Lion's Club for their support.
- In February, the Library will hold approximately 42 programs plus outreach to schools and community groups. Program highlights include the annual Take Your Child to the Library Day, which hosted 88 participants on February 4, despite subzero temperatures. Violin and Valentines on February 14 for adults, *Libraryoga* with Amie Meacham on February 25, and the last day to create and submit Valentines for Seniors this Saturday, February 11.
- The January Monthly Library Report is attached to this Report.

#### **Parks and Recreation**

- The Parks and Recreation Board recently updated the cancellation/reimbursement policy to provide more detail on how the Department will return funds. The clarified policy is attached to this Report.
- > The month of January continued to show a strong surge in new programs offered to the residents of East Hampton. 13 new programs were added for the month of January that provided new opportunities for youth and adults in the community.
- ➤ The next round of 319 stormwater grant funding has been requested and will highlight projects at the following locations: Wells Avenue, Old Clark Hill Rd, Lake Vista Condominium Detention

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Pond, Lakewood Road, West Point, and Edgemere at Lake Road. The amount requested for this phase of funding is \$326,000 as shown in the attached application.

The Conservation Lake Commission is seeking to protect 31 acres of land off Lakewood Drive within the Lake Pocotopaug Watershed. This property is currently woodland property that adds value to the Lake Pocotopaug buffer zone and the Commission seeks to protect it as open space. As part of the Nine Elements Watershed Plan, the Town is encouraged to purchase or protect property within the watershed to maintain or enhance the natural buffers for nutrient reduction. The Conservation Lake Commission has reached out to the Middlesex Land Trust to see if interest is there for the Land Trust to purchase this property as open space with passive recreation opportunities.

#### **Police**

- ➤ The Department recently received its reimbursement of \$31,504 from the State of Connecticut's Body Worn Camera Grant Program. The Department applied for the grant back in January of 2022 and was eligible for a 30% reimbursement for all monies spent on the project to implement the required cameras. In addition to the body-worn cameras and in-car camera systems, the Town was able to apply the reimbursement to any items associated with the camera project, such as in-car computers, brackets, mounts and installation costs, which helped maximize the reimbursement amount.
- ➤ The Department hosted a blood drive in the Town Hall on January 27 and it was very successful. Over 26 donors lined up to give blood, almost double the amount of people the organization was expecting. The event was so successful another event is being planned for this summer.
- During the month of January, the Department responded to one drug overdose involving a 31 year old female. A family member had administered one dose of Narcan and the East Hampton Volunteer Ambulance Association administered a second dose. Fortunately, the person survived.

#### **Public Works**

- Public Works crews have wrapped up drainage system repair work on Long Hill Rd and White Birch Rd and will be moving on to other locations throughout the town as staff continues to take advantage of the relatively warm weather. Staff anticipates returning to Long Hill in the early spring to do some additional swale work to aid drainage in that area while a long term plan is developed.
- Currently crews are working to restore a washout at one of the cross culverts on Wopowog Road and then begin some work on roadside swales of the unimproved roads to armor them

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with larger stone. That effort will assist in preventing washouts during heavy rain events. In other locations where this method has been installed, the number of washouts and their severity has been greatly reduced.

> Staff is also exploring the use of special funds devoted to the paving of unimproved gravel roads to address the most severe washout areas that are not responding to the improved drainage that has been installed. In the upcoming weeks, staff will be presenting to the Council on this potential work to determine whether it will be performed.

#### **Senior Center**

> Staff from several Town Departments and the Chatham Health District continue to meet together with the Commission on Aging's Health and Wellness sub-committee to enhance communication and programming and to develop ways to market the programs and services already in place. Recent discussion regarding mental health needs and addressing isolation has lead to the development of a program with Youth and Family Services to be conducted at the Center. The group is also developing ways to fund scholarships or other means to facilitate broad participation in older adult oriented programming and is developing a more coordinated method of communicating available program information to the target population.

#### **WPCA**

- The force main rehabilitation project is progressing. Work on the Maplewood force main is nearly complete, and the contractor is performing restoration work. In order to take advantage of the lower lake levels, the schedule has been shifted. The contractor will be moving to the Pine Trail and Brookhaven area next week as this work is very close to the lakeshore. This work should be completed prior to the time the lake level is beginning to return to seasonal, spring levels. After that work is complete, the contractor will move to the Bay Road area.
- ➤ Both Joint Facilities, which operates the joint wastewater treatment plant and related facilities, and the East Hampton WPCA, which operates the Town's collection system, are developing budgets for the upcoming year. The current drafts of those budgets, which are still being reviewed by their respective boards, are attached to this Report.

#### **Youth and Family Services**

The Department conducted a parent engagement survey and received excellent feedback. According to survey results, most respondents cited anxiety as the number one issue facing their children, with social media problems as the second-most reported problem. In response to the information received, the Department is currently working on programming that addresses both anxiety and the influence of social media on youth mental health. Town Council - Town Manager's Report February 10, 2023 Page 4

- On April 11, Youth Services will be hosting a Waffle-Making social activity. Families can get additional information by visiting our social media sites. This will be a great opportunity for kids to get creative "in the kitchen" while collaborating with peers.
- ➤ Department staff recently attended the Community Anti-Drug Coalitions of America (CADCA) conference in Washington, D.C. through the major grant received by the Town to operate its youth-oriented drug and alcohol prevention activities. Staff and the Prevention Partnership will be implementing strategies and techniques into programming learned over the four-day training. CADCA brings individuals throughout the United States together to learn about harm reduction, mental health, and strategies to reduce and address substance and addiction in their communities.
- ➤ The Bring Change to Mind Club hosted a Valentine's day event at East Hampton High School on February 9, The event was open to all high school students. Youth watched the movie *Inside Out*, the Disney animated film on the beauty of being oneself. Bring Change to Mind members created Valentine's Day cards for their peers and for senior citizens in town. Earlier in the week, high school students participated in Kindness bingo.
- The Prevention Coordinator is currently working on a routine grant audit as well as required reporting for the aforementioned Drug Free Communities (DFC) grant. The Prevention Department will meet virtually with grant administrators later in the month to discuss routine programmatic updates in advance of the March 15 reporting deadline.
- ➤ The Prevention Coordinator will assist the high school on March 24 with a wellness day for students. The Coordinator will be undertaking community outreach, seeking organizations interested in setting up booths for students to visit and developing speakers and presenters for the event.

#### Town Manager/Other

The most recent weekly COVID Status Report from Chatham Health District (CHD) is attached to this Report and shows officially <u>reported</u> COVID cases of less than five for East Hampton, which remains low and quite a bit below the reported cases from a year ago. Chatham Health District continues to provide various services including vaccination services for Flu and COVID. See the District website (<a href="https://www.chathamhealth.org/">https://www.chathamhealth.org/</a>) for more information.

DC

cc: Management Staff



# January 2023 Monthly Report

#### At a glance:

This section contains a brief summary of the most important information.

- East Hampton Public Library is 125!
- The FY 23/24 operating budget has been drafted and is under review.
- The '23-'26 Strategic Plan survey is under development.
- The Space Plan report for the 2021 Space Plan has been completed. The Library is looking towards future building goals.
- Children's Librarian Christine Cachuela has started a new partnership with a local classroom.
- Thank you to Library Advisory Board Member and Yoga 200 Certified instructor Amie Meacham for leading the Libraryoga series!
- The Library is using its 3D printer to collaborate with Center School's Invention Convention.

#### **Strategic Plan Actions Update**

This section contains information about new programs, services, collections, or initiatives directly relating to the Strategic Plan.

- The Library's online events calendar is so popular that an estimated 61% of the Library's website traffic goes directly to that resource. A new section has been added to the website statistics below to account for this information. (Accessible & Inclusive), (Welcoming & Vibrant)
- The Library's 125<sup>th</sup> anniversary was officially January 12<sup>th</sup>. Celebratory activities and acknowledgements are in the works. (*Accessible & Inclusive*), (Responsible & Sustainable)
- Valentine's for Seniors (a Children's activity in partnership with the Senior Center began (see more below). (Informative & Collaborative), (Welcoming & Vibrant)



#### **Department Reports**

#### **Administration:**

This section contains general updates and news about Library administration.

- Initial presentations for FY 23/24 CIP requests took place in early December. The process is ongoing.
- The FY 23/24 Library operating budget has been drafted and prepared.
- Subscription services were documented for audit purposes.
- Mr. Kellogg, Ms. Krasnitski, and Mr. Alford had meetings to prepare and discuss the 2023 Strategic Plan survey. It is anticipated that the survey will be ready by mid-February, pending approvals.
- Multiple Library staff had their annual performance evaluations completed. Several more are planned for the spring.
- The Library hosted the new Commission on Aging Wellness collaborative to brainstorm ways Town
  Departments may be able to improve services to seniors in East Hampton. Mr. Kellogg provided the
  Senior Center a draft template for future inclusion in their newsletter that covers interdepartmental
  highlights.
- The CEN (Connecticut Education Network) exterior WIFI transition plans (due to the conclusion of CEN's
  Everybody Learns WIFI initiative in December) are moving services to LION management. The transition
  has experienced delays from the original organization.
- Mr. Kellogg attended the following professional meetings: CLA Intellectual Freedom Committee, Affordable Connectivity Program webinar, and Fairfield Library Administrators Group (FLAG).
- In January, the Library was closed January 2 and 16 for holiday observance.
- Library staff members had routine meetings with Mr. Kellogg to discuss projects and goals.
- From October through January, a community service volunteer had been helping the Library with a variety of tasks. They have met their service goals.
- Mr. Kellogg provided the Space Plan report to Town Council at their January 24 meeting.
- Building and technology items: the ADA door control power supply is awaiting installation and an
  interior entryway door is in the process of having a hinge repaired. Technical support work was
  completed for phone maintenance, public printing controls, door counter malfunctions, and staff
  computer issues.
- Mr. Kellogg attended the East Hampton Arts and Culture Commission. They discussed Capstone Grants,
   a Commission position opening, and their proposed budget among other things.
- The Friends of the Library held their monthly meeting. They approved support for Library programs and activities, including Violins and Valentines (another request is pending). They made plans for their annual scholarship opportunity and discussed some 2023 goals. They also discussed the Library's 125<sup>th</sup> anniversary and the next Booksale (June 9-10, 2023).
- The Library Advisory Board (LAB) held its monthly meeting. Mr. Kellogg provided updates on budget planning. The LAB approved the Space Plan Report to go to Town Council. The LAB continued discussions about the next Strategic Plan and the next phases of Building/Space Planning initiatives. The LAB also discussed the Library's 125<sup>th</sup> anniversary.



#### **Children's Department:**

This section contains general updates and news about the Children's Department.

- Ms. Cachuela is busy facilitating the latest series of STEMtastic programs, which have once again generated large numbers of participants. This series will run through the end of February.
- Ms. Cachuela attended the Bureau of Education and Research's What's New in Children's Books seminar this month, which provided information on current trends in children's literature, how to incorporate new books into library programming, and how to increase circulation of materials. The information gathered from the seminar is being implemented in several ways, including a new partnership with a local classroom, read-alike guides for children near their favorite series, and an option on the Children's catalog computer to view video trailers for newly released books.
- The department hosted two cupcake decorating programs this month: one for school age children and one for our storytime families. Both were well attended and well received by the participants and their caregivers.
- Valentine's for Seniors has begun in the Children's Room and will run through February 11<sup>th</sup>. This program began last year as a way to connect children to their wider community by having them create Valentine's Day cards for local seniors. This is just one of several programming partnerships underway with the Senior Center. Others include a nature program for ages 3-5 and a Paint Night for ages 6-11.

#### **Adult / Young Adult Department:**

This section contains general updates and news about the Adult / Young Adult Department.

- A full month of adult programming included a new monthly yoga program with Yoga 200 Certified instructor Amie Meacham. Belltown Book Blast met virtually and in-person with positive feedback for both options. Author and photographer Sarah Grote presented her first book and Richard Donohue capped off the month with a history presentation.
- New passive programming introduced late last year is doing well. A community crochet project will
  result in a scarf for local donation and in-person social media bulletin boards in the entrance hallway
  have garnered many "likes" and "comments".
- Pre-Teen Advisory Board welcomed new members. TAB and Teen Friday participants enjoyed new flexible seating with the addition of four inflatable chairs.

#### **Circulation and Technical Services Department:**

This section contains general updates and news about the Circulation and Technical Services Department.

- Talks of 3D printer service collaboration with the Center School's Invention Convention have begun.
- Local History room use has risen again this January, with patrons utilizing the space for research or as a study room 37 times over the course of the month.
- 3 new STEM kits have been added to the Children's collection and have already been positively received.



#### **Strategic Plan Indicators of Success**

#### Circulation

**Borrowers** (Accessible and Inclusive)

	+/- Last Month	January Borrowers	December Borrowers	November Borrowers
Adults (borrowing physical items)	+23	1,120	1,097	1,063
Children (borrowing physical items)	-21	209	230	206
Corporate (borrowing physical items)	-9	12	21	23
Staff (borrowing physical items)	0	17	17	17
SUBTOTAL		1,358	1,365	1,309
Overdrive	+7	212	205	201
Hoopla	+9	218	209	208
SUBTOTAL		430	414	409
TOTAL		1,788	1,779	1,718

#### **Borrowing** (Welcoming and Vibrant, Informative and Collaborative)

	2023	2022	2022	2021	2020	2019
	January	December	November	January	January	January
Adult Collection	3,295	3,048	2,863	4,127	4,721	3,621
Children's	2,595	2,308	2,778	2,560	2,430	1,587
Collection						
Young Adult	380	312	299	207	186	149
SUBTOTAL	6,270	5,668	5,940	6,894	6,887	5,357
eBooks –	986	954	1,009	773	603	203
Overdrive						
eBooks - Hoopla	601	595	650	556	384	513
eBooks – RB Digital*	0*	0*	0*	0*	0*	141
SUBTOTAL	1,587	1,549	1,659	1,329	1,174	857
TOTAL	7,857	7,217	7,599	8,223	8,061	6,214

<sup>\*</sup>RB Digital was discontinued.

#### **Visits**

**Door Counter** (Welcoming and Vibrant)



July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June
4428	6266	4046	4788	4460*	4710*	4606					

<sup>\*</sup>November count is estimated due to a door counter malfunction. December count is partially estimated and started about a week late due to the counter malfunction.

#### **Programs and Partners**

**Events, Workshops, Programs and Outreach** (Accessible and Inclusive)

Onsite Programs					Participants		
	January	December	November	January	December	November	
Adult	7	4	Coming Soon	45	23	Coming Soon	
Children's	19	16		357	213		
Young Adult	4	5		10	17		
Intergenerational	0	3		0	358		
SUBTOTAL	30	28		412	611		
S	elf-Directed A	Activities	•		Participants		
Adult	4	2		43	66		
Children's	4	8		114	338		
Young Adult	1	1		17	47		
Intergenerational	0	1		0	155		
SUBTOTAL	8	12		174	606		
	Offsite Prog	ırams .			Attendance		
Adult	1	1		1	3		
Children's	4	9		64	155		
Young Adult	0	1		0	9		
Intergenerational	0	0		0	0		
SUBTOTAL	5	11		65	167		
TOTAL	43	51	47	651	1,384	1,103	

<sup>\*</sup>New sections/presentation added 12/2022. Prior months' data included in TOTAL section above and has been broken out by activity type for the current month. New table will be updated in subsequent months.

#### **Promotion**

Website (Welcoming and Vibrant)

	+/- last month	January	December	November
Users	+156	1648	1492	1585
Sessions	+316	3021	2705	2807
Page Views	+715	4568	3853	4095
<b>Events Calendar</b>	+1539	2815	1276	1178



**5 Most Popular Pages:** Library Homepage, Hours & Contact Info, Museum Passes, Library Staff, Rivereast Newspaper.

#### **Social Media** (*Welcoming and Vibrant*)

	+/- last month	January	December	November
Facebook				
Reactions/Comments/Shares	New	464	Coming Soon	Coming Soon
Page Reach	New	3624		
New Followers	New	11		
Instagram				
Reactions/Comments/Shares	New	532		
Page Reach	New	424		
New Followers	New	20		

Reporting statistics in a more relevant manner and now including Instagram.

#### **Donations and Fundraising**

**Donations** (Ready for the Future)

Organization	Donation	Restrictions
Terry Priest	\$50.00	Memorial donation for books
Friends of the Library	\$400.00	Violins & Valentines Program
Stop&Shop	\$40.00	Community Bag (funds rec.)

# Application for CT DEEP Grants under Section 319 (§319) of the Federal Clean Water Act

# Deadline to Submit for FY 2023: February 9th, 2023

**PROJECT SUMMARY** – Descriptive details, name, and location of the proposed project.

PROJECT TITLE:	Lake Pocotopaug Watershed Improvement, Phase 3
APPLICANT:	Conservation Lake Commission, East Hampton, CT
Individual/organization submitting the application	Department of Parks and Recreation, East Hampton, CT

TYPE OF PROJECT	PLANNING PROJECT:
PROPOSED:  Check all that apply	☐ Create Watershed-Based Plan (restoration)
check all that apply	☐ Create Healthy Watershed-Based Plan (protection)
	☐ Conduct Monitoring, Assessment, or Track down
	IMPLEMENTATION PROJECT:
	Implement Project(s) in an approved Watershed-Based Plan
	Structural Nonpoint Source Management Measures (anticipated to result in immediate pollutant load reductions)
	☐ Planning, Engineering, Design, Permitting
	□ Construction
	Non-structural Nonpoint Source Management Measures (anticipated to result indirect or long-term pollutant load reductions)
	⊠ Education and Outreach
	□ Land Use Management
	Other
	☐ Implementation Project <u>Not</u> Identified in a Watershed- Based Plan for the target watershed
	OTHER: (describe)

#### PROJECT DESCRIPTION:

Proposal should include a clear strategy and demonstrate the viability of the project (add attachments if needed).

Phase 3 of the Lake Pocotopaug Watershed Improvement Projects aims to tackle four projects, as identified in the Nine Element Watershed Based Plan (final version published in 2017). The proposed projects are described below.

**A. Wells Avenue**: At the current time, there is a catch basin surrounded by broken pavement at the eastern end of the road. There is a pipe from the catch basin which discharges to what might have been a depressed area to trap sediment. Sediment is trapped in this area but it has not been maintained as trees are growing in it. From this point, there is somewhat of a wet swale, which is not well defined but filled with wetland plants. The swale ends after about 30' onto a lawn area as it flows east across a flat area toward the lake. There is another swale area just before the lake, and the swale narrows down to a 2' wide path as it enters the beach. Due to the narrow width of this last section, the flows are concentrated and have caused erosion of the beach. The retrofit would include the following work:

- Repaving of the area around the existing catch basin to clearly direct runoff from the paved portion of Wells Avenue into the catch basin
- Reshape and extend the existing wet swale to provide a minimum 6' bottom width with 3:1 side slopes from the eastern end of the forebay to just before the western end of the sandy beach,
- Installation of stone check dams within the bottom of the swale to increase the resident time of runoff within the wet swale to enhance nutrient removal by the vegetation,
- Install a headwall and pipe at the eastern end of the wet swale and direct the end of the pipe into the lake to prevent runoff from running across the sand and causing erosion.
- **B. Old Clark Hill Road**: The upper portion is all compacted bank run sand and gravel which is prone to erosion. The eroded material then flows down the paved portion of Old Clark Hill to the south and then onto Clark Hill Road. A underground stormwater infiltration area has been established for Clark Hill Road, but the erosion is still a problem from *Old* Clark Hill Road. There are no drainage structures on Old Clark Hill Road. There is an existing low spot at the southwestern end of the unpaved section of Old Clark Hill where it joins the paved section. There are several options to address runoff at this location:
  - Catch basins should be installed at the bottom of Old Clark Hill Road just before the intersection with Clark Hill Road on both sides of Old Clark Hill Road to capture the runoff prior to reaching Clark Hill Road. These catch basins would then be connected to an existing catch basin on Clark Hill Road.
  - 2. Investigate by soil testing the area at the southern end of the unpaved section of Old Clark Hill Road to determine if the soils are suitable for infiltration. If the soils are suitable for infiltration, install a double catch basin at the existing low point on the unpaved section of Old Clark Hill Road to capture the runoff and sediment from the unpaved section. The catch basin would have a deep sump to trap sediment. Install an underground infiltration system consisting of concrete galleries if the soils are suitable. Old Clark Hill Road surface would be regraded to the road from the east to the west to direct all runoff to this new catch basin.

3. If the soils are not suitable for infiltration, then piping and an additional catch basin would be installed to convey the runoff to the Clark Hill Road catch basin system.

All new catch basins would be equipped with a cartridge filter system to trap nutrients and other pollutant found in the runoff from Fabco Systems. Fabco produces a phosphorus-specific type of catch basin cartridge filter that is easily replaceable on an annual basis. The estimated project costs include the price for purchasing multiple replacement filters that can be installed and replaced annually by East Hampton Public Works Department.

- **C. Lake Vista Condominium Detention Pond:** The existing detention pond, which serves the condominium complex has the inlet and outlet pipe location almost next to each other, so short circuiting of runoff occurs as inlet flows to the pond are immediately discharged via the outlet pipe while the majority pond is not receiving any runoff. To correct this situation, a floatable turbidity curtain would be installed from a point between the inlet and outlet pipes at the southern end of the pond and run up the center of the pond to the north and stop just of the northern end of the pond. This would force the inlet flows to travel to the north, then go around the end of the curtain and travel south to the outlet pipe. This would increase the contact time between the runoff and the wetland vegetation thus removing more pollutants, particularly nutrients from the runoff.
- **D. Lakewood Road**: This road slopes up from the lake and there are no drainage structures on the road. Runoff runs down the gutter lines of the road (which does not have curbs) and eventually right into the lake via existing partially underwater catch basins on Lake Drive. Depending on the width and location of the Right of Way for Lakewood Road, wet or dry swales (depending on soil conditions) would be installed along both sides of the road at the bottom of the road, prior the lake. The shoulder would be regraded within the Right of way to construct the swales and direct runoff into the swale. A collection system would be installed at the southern limit of the swales to collect the runoff and then connect it to the existing drainage system and ultimately to the lake. Test pits would need to be done on both sides of the road to evaluate the soil conditions for a wet or dry swale.
- **E. West Point**: West Point Road has a very old and collapsing catch basin, which collect runoff and convey it directly to the lake via an old CMP pipe of unknown condition. This catch basin would be replaced with a new catch basin having a 48"deep sump and hooded outlet. The existing pipe would remain in place as it goes through a lawn area unless it is found to be structurally unstable, where it would be replaced. Fabco filters would be placed in this catch basin to reduce the pollutant loads directed to the lake.

Along the eastern section of West Point there are two old and failing catch basins, with a pipe which discharges directly into the lake. Additionally, the parking area for a coffee shop at the southwest end of West Point has curbing which does not allow the runoff to continually drain onto West Point. It commonly overflows the curb and because of the condition of the pavement in this area drains to the east across the road and follows the regraded slope directly toward the lake. The proposal for this section of West Point involves the following work:

- Excavation of test holes along the western side of West Point in this area to determine if the soils are suitable for infiltration,
- Replacement of the existing catch basins with minimum 24" deep sumps and Fabco filters.
- If the soils are suitable for infiltration, a gallery system will be installed to treat the water quality volume with a bypass for larger rainfall events,
- An easement would need to be obtained from the owner of the coffee shop to install a drain to collect the runoff from the corner where it currently collects and convey it to the new drainage system as discussed above.
- Purchase of additional replaceable filters to be maintained by the Public Works Department.

#### F. Edgemere Condominiums/Lake Road

The project's intent is to treat storm water runoff from the Edgemere Condominium complex before it reaches Lake Pocotopaug, which is located just to the east of the complex.

- The proposed improvements include collecting storm water runoff from the complex's network of paved roadways by installing two new catch basins at the entrance to the complex.
- We will then direct this runoff through a perforated pipe and reconstructed bioswale that runs along the front of the property.
- Storm water collected by these features will be discharged through existing piping under North Main Street and into a new bio-retention treatment area. This bio-retention area will replace an existing direct discharge into the lake and will be designed with soil/sand media and plantings to encourage infiltration and improved water quality, before discharging flow into the lake.

Include site map, Lat/Long, address, or other related information. Find Lat/Long here: https://getlatlong.net/. Or indicate if it is a statewide project.

**PROJECT LOCATION: A.** Wells Avenue: 41.585907, -72.504123

**B. Old Clark Hill Road**: 41.596141, -72.515096

C. Lake Vista Condominium Detention Pond: 41.589602, -72.491796

**D. Lakewood Road**: 41.603260, -72.512743

**E. West Point:** 41.585200, -72.499838

F. Edgemere Condominiums/Lake Road: 41.5960, -72.5117

#### TARGET WATERSHED

This Map Viewer offers the target watershed details after selecting the watershed data layers: http://cteco.uconn.edu/viewer/index.html?viewer=simple HUCs explained: <a href="https://cteco.uconn.edu/help/watersheds.htm">https://cteco.uconn.edu/help/watersheds.htm</a> Map Viewer Help: <a href="https://cteco.uconn.edu/help/simpleviewer-help.htm">https://cteco.uconn.edu/help/simpleviewer-help.htm</a>

	Connecticut (4), Salmon (47);
Major; Regional;	Pine Brook, 4709
Subregional;	Nie ver D'er Dereil
4-digit Number;	111643, 04000000000
National Hydrologic Unit Code (HUC )	
offic code (floc )	(LAKE_NO 2273)
FLOOD HAZADD DICK	Will the project include everyation fill an activities within a FFMA Cresial
	Will the project include excavation, fill, or activities within a FEMA Special Flood Hazard Area (see website: <a href="https://msc.fema.gov/portal/home">https://msc.fema.gov/portal/home</a> ). ☐ YES ☒ NO
	Will the project include proposed activities within areas affected by
	potential sea level rise? (see website: <a href="https://circa.uconn.edu/sea-level-">https://circa.uconn.edu/sea-level-</a>
	<u>rise-and-storm-surge-viewer/#</u> ) ☐ YES ☒ NO
	OTHER:
be considered the project m	LE FOR IMPLEMENTATION OF THE PROJECT - This contact will nanager
PROJECT MANAGER(S):	
	Director of Parks and Recreation
	Matthew Walsh
	Director of Public Works Department
ORGANIZATION:	Town of East Hampton, CT
STREET ADDRESS:	1 Community Dr
CITY, STATE, ZIP:	East Hampton, CT 06424
DUONE NUMBER(a).	(960) 267 7200
PHONE NUMBER(s):	<u>(860) 267-7300</u>
EMAIL:	jhall@easthamptonct.gov
	mwalsh@easthamptonct.gov

#### ESTIMATED TOTAL COST, INCLUDING OTHER FUNDING/IN-KIND SOURCES

Identify the amount of funds requested from the §319 NPS Grant Program, other funds or in-kind services committed to the project, and total cost of the project. Applications that leverage additional financial or in-kind contributions, particularly non-federal funds, will be recognized in the competitive review process.

§ 319 FUNDS REQUESTED:	
NONFEDERAL FUNDS:	The Town of East Hampton has dedicated over \$100,000 in the last two years towards watershed improvement projects and water quality improvements. Additional funds have been used to purchase property in the watershed to prevent development and improve stormwater and wetlands management.
OTHER FEDERAL FUNDS:	None
	\$105,000 cost of engineering services and Municipal employees salaries as well as additional cost to develop the BMP's during
	construction.
TOTAL COST:	Exact costs are unknown, as final design plans will be determine after the soil test pits are measured for infiltration capacity and if the EH Public Works Department is able to complete catch basin installations on their own or through an outside contractor. The Town has also committed to continued public outreach to inform residents of each of the watershed improvement projects.
	Estimated total, \$350,000+

#### **DEEP APPROVED PLAN or TMDL**

In most cases an <u>approved 9-element Watershed-Based Plan or approved Total Maximum Daily Load</u> (TMDL) analysis should be developed before implementation activities for a watershed can be funded by the § 319 NPS Grant Program.

<u>FOR APPLICANTS PROPOSING A PLANNING PROJECT</u>: Describe in the section below known impairments/threats and strategies in the proposed project to address EPA's 9-elements. (Includes restoration and protection Watershed-Based Plans.)

#### FOR APPLICANTS PROPOSING IMPLEMENTATION ACTIVITIES:

Provide brief explanations in the section below for how the proposed project addresses EPA's 9 elements of the approved Watershed-Based Plan or approved TMDL analysis.

DOCUMENT	<u>Lake Pocotopaug Watershed Based Plan</u> (Tentatively approved in
ASSOCIATED WITH	2017, final approval 2019)
THIS PROPOSAL:	
Proposed OR Existing Watershed-Based Plan; OR TMDL	

#### 1) IMPAIRMENT or Nutrient pollution that causes excessive cyanobacteria/algae **THREATS** blooms. Identify the nonpoint source impairments, causes or threats All proposed watershed improvement projects would improve 2) LOAD REDUCTION sediment/turbidity and nutrient loads to the lake. Load reduction calculations would be done using the EPA Region 5 Pollutant Load Reduction Spreadsheet Model. **Note**: The applicant will be responsible for If an implementation project: calculating/modeling the a) IDENTIFY the pollutants and respective units of measure that will be pollutant load reductions upon calculated for load reductions at the completion of the project. completion of the project. If load reductions are modelled, Nitrogen and phosphorus mass load reductions (in lbs or kgs) a U.S. EPA model will be calculated for each combined watershed improvement (https://www.epa.gov/nps/no project. npoint-source-pollutionb) For proposed nonpoint source management measures which will result technical-quidance-and-tools) in DIRECT/IMMEDIATE load reductions, provide an estimate for load or other publicly available reduction upon project completion and if it's anticipated to eliminate or model must be used. reduce existing impairments. Load reduction calculations not yet possible, as depends on the soil conditions and final sizes of each infiltration project. c) For nonpoint source management measures which will result in INDIRECT OR LONG TERM load reductions, describe how proposed project(s) will contribute towards overall load reductions and addressing identified impairments. All projects will have direct long term load reductions of nitrogen, phosphorus, turbidity, and sediment.

3) MANAGEMENT MEASURES or PROTECTION STRATEGIES	If a planning project, provide potential nonpoint source management measure(s) that might be proposed to address NPS pollution (structural or nonstructural).  Infiltration swales, dry detention basins, wetland detention basins, infiltrating catch basins, catch basin and culvert replaceable filters, expanded catch basin sumps, erosion prevention
	If an implementation project, describe the nonpoint source management measure(s) to be applied (structural or nonstructural).  Infiltration swales, dry detention basins, wetland detention basins, infiltrating catch basins, catch basin and culvert replaceable filters, expanded catch basin sumps, erosion prevention
4) TECHNICAL & FINANCIAL ASSISTANCE	If a planning project, what types of resources are anticipated to identify or estimate technical and financial assistance?  Additional unexpected financial assistance will come directly from the Town of East Hampton capital improvements fund, as has been done for several of the past watershed improvement projects (planning, implementation, & outreach).
	If implementation project, provide estimate for total cost of executing project(s) which includes requested § 319 funds plus any additional funds or other resources needed to implement the project.  Additional unexpected financial assistance will come directly from
	the Town of East Hampton capital improvements fund, as has been done for several of the past watershed improvement projects (planning, implementation, & outreach).  If a planning project, what types of resources are anticipated for public information and education efforts and their value to the project.

# 5) PUBLIC INFORMATION & EDUCATION

Public forums are held annually, where the Town consultant, Northeast Aquatic Research, presents the water quality data and provides general water quality protection information. The Town has also begun hosting a series of Lake-Smart Webinars, where various presenters are able to explain each watershed improvement project and how it helps Lake Pocotopaug. Presenters also discuss and answer resident questions regarding private property maintenance and the Conservation Lake Commission regularly inspects private residences prior to awarding a "Lake-Smart" award to watershed homeowners. The Lake-Smart program used to be specific for shoreline properties, but is being extended to the entire watershed in 2022.

Annual water quality and watershed presentations are made specifically to Town Council, and the Lake Advisory Committee & the Conservation Lake Commission both meet monthly to discuss watershed progress.

Additional public outreach and events are coordinated by the Friends of Lake Pocotopaug, including a lakewide clean-up day.

In 2021, the Town initiated a volunteer monitoring program aimed at increasing resident awareness of water quality. Residents were trained in water clarity and algae/cyanobacteria monitoring – and this program should expand in future years.

If an implementation project, describe how it will provide additional opportunities for education and outreach over short and/or long term to further goals of the Watershed-Based Plan.

#### 6) SCHEDULE

If a planning project, what types of resources are anticipated for an implementation schedule for nonpoint source management measures.

Projects will be approached simultaneously, beginning with easement application processes, test pits, engineering designs, and Inland Wetlands and Zoning permitting. Implementation of proposed Phase 3 projects will be over a two-year period.

If an implementation project, indicate how project fits into the plan schedule.

	In
	Projects will be approached simultaneously, beginning with easement application processes, test pits, engineering designs, and Inland Wetlands and Zoning permitting. Implementation of proposed Phase 3 projects will be over a two-year period.
7) MILESTONES	If a planning project, what types of resources are anticipated for measurable milestones for determining nonpoint management measures implementation.
	Implementation milestones outlined in the Watershed Based Plan that are being fulfilled 319 implementation funding:
	1. Improve lake and watershed management communication with monthly lake planning meetings at Town Hall to bring together the Town Manager, Director of Parks and Recreation, Director of Public Works, Planning Agent & Wetlands Inspector, LID Engineer, Local Public Health Department, Conservation Lake Commission members, and Lake and Watershed Consultants/Contractors.
	2. Public outreach seminars to increase public support and knowledge.
	3. Implementation of High Priority nutrient reduction projects in the watershed for long term lake water quality improvements.
	4. Continued oversight of development in the watershed through special permit application fee for Lake Protection Area. This fee is designed to have a water quality specialist review all Zoning and Inland Wetland permit applications prior to approval and make suggested modifications when necessary.
	5. Ongoing communication with Town Commission members
	If an implementation project, indicate how it meets one or more milestones identified in the plan.
	See above.
8) PERFORMANCE	If a planning project, what types of resources are anticipated for a list of performance criteria to demonstrate progress in achieving load reductions, addressing the impairment and attaining CT Water Quality Standards.
	Lake Pocotopaug is listed as an <i>impaired</i> waterbody due to nutrient pollution from urban sources. All Phase 3 proposed projects are designed to reduce watershed nutrient loading from these urban (and medium density residential) sources. The Town has ongoing contracted relationships with technical lake, watershed, and engineering experts to supervise the planning and implementation process.

	If an implementation project, describe how it would help to achieve performance criteria for attaining CT Water Quality Standards.  Reduction of watershed nitrogen and phosphorus load to the lake will be key in reducing cyanobacteria blooms and poor overall water quality/clarity.
9) MONITORING	If a planning project, what types of resources are anticipated for how monitoring may be used to evaluate effectiveness of implementation measures.
	If an implementation project, discuss if and how monitoring will be used to demonstrate the effectiveness of the project.
	The Town of East Hampton has committed to a long-term water quality monitoring program for in-lake nitrogen, phosphorus, and algae concentrations. The Public Works Department has also committed to periodic inspections of implemented watershed improvements, to ensure adequate long-term functioning and maintenance.

#### PROJECT TEAM, PARTNERS, COORDINATION, ROLES, AND RESPONSIBILITIES

Identify and describe the qualifications of key members of the team who will complete the project (copies of resumes may be attached):

Jeremy Hall, Park & Recreation - Lead public outreach coordinator & grant contracting expert

Matt Walsh, Department of Public Works - Lead construction logistics & maintenance supervisor

Steve Trinkaus, Trinkaus Engineering – Primary Low Impact Development Professional Engineer/designer

Kevin Grindle, Professional Landscape Architect, Barton & Loguidice – Design reviewer & construction supervisor

Hillary Kenyon, Certified Lake Manager, Soil Scientist - Design reviewer & nutrient load calculations

Describe participation and commitments expected from other agencies and organizations:

The Town is hoping to work with the CT River Conservation District to showcase watershed improvements and host future public outreach seminars.

For Watershed-Based Plan projects, provide verification that the applicant has an <u>experienced technical</u> <u>writer</u> on staff or that one will be obtained for the project:

NA

#### **ESTIMATED PROJECT DURATION**

DEEP will generally limit project duration to a two-year contract period (longer terms for completion of larger, more complex projects would be at the discretion of DEEP). How many months do you anticipate to complete the project?

Projects aim to be completed within two years of contract initiation.

#### CONSTRUCTION PROJECT, LONG TERM MAINTENANCE AND PERMITS

Indicate whether the applicant owns or controls the site property, and if not, the proposal should include documentation of the property owner's agreement to allow access for the project construction, operation and/or maintenance, as applicable:

Proposed sites exist in Town right-of-ways. In the case that a Town right-of-way is not large enough for a particular project, easement requests will be made. The Town has already been in contact with abutting property owners.

Upon completion of construction, an Operations and Maintenance Plan will be required and coordinated with the responsible party/property owner as part of the project. Who will be responsible for long-term operations and maintenance of the BMP(s)?

East Hampton Public Works Department & Conservation Lake Commission

The applicant will be responsible for identifying and obtaining all necessary state, federal and local permits to complete the proposed project. Are permits anticipated for this project?
Town Inland Wetlands and Zoning Permits
Are there other known or suspected considerations that will surface in an environmental review of the proposal? For example, are there overlay zones, archaeological concerns, contaminated soils, change of use of public areas or drinking water source water areas, etc?
None.
QUALITY ASSURANCE QUALITY CONTROL
For a proposed project that involves the collection, analysis, or manipulation of data, a Quality Assurance Project Plan (QAPP) will be required before work can begin, but it is not necessary in the application process. The applicant should consider the development and implementation of the QAPP in their budget. The QAPP must be approved by CT DEEP/US EPA prior to the commencement of the work. All QAPP's shall be written according to the following U.S. EPA guidance: <a href="https://www.epa.gov/quality/quality-assurance-project-plan-development-tool">https://www.epa.gov/quality/quality-assurance-project-plan-development-tool</a>
Will this project require a Quality Assurance Project Plan (QAPP)? $\square$ YES $\boxtimes$ NO If yes:
<ul> <li>Will water chemistry monitoring be conducted with this project? ☐ YES ☐ NO</li> <li>Will biological monitoring be conducted with this project? ☐ YES ☐ NO</li> <li>Will habitat assessment monitoring be conducted with this project? ☐ YES ☐ NO</li> <li>Does the applicant have experience developing or modifying a QAPP? ☐ YES ☐ NO</li> <li>Comments: Water chemistry monitoring will be conducted in addition to the proposed projects and will not use federal funding.</li> </ul>
<ul> <li>NOTES:</li> <li>The use of "secondary data" for analysis or manipulation of environmental data requires a QAPP. Secondary data are previously collected data by other entities, or the applicant.</li> <li>If applicant provides "in kind" services, such as sample analysis or sample collection, instead of money, a QAPP is necessary.</li> <li>If the project is conducted with the intent to provide the data to EPA for its use, a QAPP is necessary.</li> </ul>

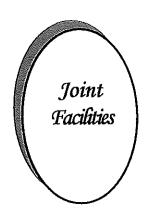
#### TASKS, DELIVERABLES, ESTIMATED COST

List the major project tasks, deliverables, and costs. Include tasks such as a final project report, project coordination and meetings, completed GRTS spreadsheet\*, calculating/modeling pollutant load reductions\*\*, NPS Site Report, Operations and Maintenance Plan, or QAPP development.

Task #	Description of Task & Deliverable	Cost	
rusk #	Description of Task & Denverable	§ 319 funds	
Α	Wells Avenue: Repaving and extension of wet stormwater swale.	\$30,000	
В	Old Clark Hill Road: Catch basins installation, infiltration system, purchase of catch-basin filters	\$60,000	
С	<b>Lake Vista Condominium Detention Pond:</b> Purchase and installation of turbidity curtain to improve water routing and particle settling in existing constructed wetland. Maintenance 2x annually, or after considerable storms.	\$6,000	
D	<b>Lakewood Road</b> : Soil test pits and infiltration tests prior to final design, road regrading as needed, creation of roadside vegetated swales to avoid water flow directly to lake.	\$60,000	
Е	<b>West Point:</b> Test pits prior to final design, replacement of existing old and inadequately-sized catch basins, replace culverts as needed, create vegetated infiltration basin for stormwater management, erosion prevention by reducing overland flow behind apartment complex (to lake). Purchase of catch basin filters and replacement filters.	\$70,000	
F	Edgemere Condominium/Lake Road:	\$104,000	
	Educational outreach events and materials and additional design costs.	20,000	
		1	

- \* Grant Reporting Tracking System (GRTS) spreadsheet required for reporting to EPA on the projects awarded with the § 319 Grant funds. Additional details can be found on our website: <a href="https://portal.ct.gov/DEEP/Water/NPS/Nonpoint-Source-Management">https://portal.ct.gov/DEEP/Water/NPS/Nonpoint-Source-Management</a>.
- \*\*The applicant will be responsible for calculating/modeling the pollutant load reductions upon completion of an implementation project. If load reductions are modelled, a U.S. EPA model (<a href="https://www.epa.gov/nps/nonpoint-source-pollution-technical-guidance-and-tools">https://www.epa.gov/nps/nonpoint-source-pollution-technical-guidance-and-tools</a>) or other publicly available model must be used.

ENVIRONMENTAL E	SENEFIT AND CAUSES OF IMPAIRMENT
ENVIRONMENTAL BENEFITS:  Check all that apply to best describe the environmental benefit that will be derived from the proposed project.	<ul> <li>☐ Eliminate an identified impairment throughout a watershed?</li> <li>☐ Restore impaired waters or segments of impaired waters?</li> <li>☐ Reduce NPS pollution but may or may not eliminate impairments?</li> <li>☐ Protect stream or prevent NPS pollution?</li> <li>☐ Other:</li> </ul>
CAUSES OF IMPAIRMENT:  Check all that apply to best describes the source of impairment that will addressed by the proposed project.	<ul> <li>☐ Target impairments caused by hydromodifications</li> <li>☐ Target impairments caused by agricultural NPS sources</li> <li>☐ Target impairments caused by stormwater NPS sources</li> <li>☐ Target impairments caused by other NPS sources (specify):</li> </ul>



# Colchester ~ East Hampton

Water Pollution Control Facilities
P.O. Box 218
20 Gildersleeve Drive

East Hampton, Connecticut 06424-0218

Telephone Administration (860) 267-2536 Telephone Operations

FAX (860) 267-9913 (860) 267-4142

To: Members of the Joint Facilities

CC: David Cox, Town Manager

Jeff Jylkka, Director of Finance

Date: January 11, 2023

From: Scott Clayton, Public Utilities Administrator

Re: Proposed Joint Facilities Operating Budget - F/Y 7/1/23 thru 6/30/24

Enclosed is the recommended operating and revenue budget for the forthcoming fiscal year. Any comments, changes or corrections received thru February 15, 2022 will be made in order that adoption may take place at the February 21, 2023 meeting. As you review the material, the following items are brought to your attention:

- This budget has been prepared under a modified philosophy of zero-based budgeting. We have provided for all 2023-24 expenses at the same expenditure rate as the previous year except for those known and quantifiable changes. All increases/decreases have been substantiated in the "Budget Detail".
- The F/Y transfer to the capital budget of \$521,615.00 can be found in the capital worksheet.

This year's recommended expense budget has been increased by \$146,822.00 or 5.58%, over last year.

The primary reason for this request is the Capital budget funding expense line item increased \$10,228.00, sludge disposal increased \$23,782.00 due to expected CPI increases, the estimated increases in the cost of fuel and Heating oil of \$27,090, and Increases in labor and other costs. The current economy has had a major impact on this year's budget.

The Capital budget has the inclusion of the MAPS project with AECOM as well as other smaller projects.



# Colchester ~ East Hampton Water Pollution Control Facilities

# 2023–2024 OPERATIONS BUDGET 62-58-0582-XXXX

Proposed: January 17, 2023

Adopted: February 21, 2023

#### APPENDIX A

# JOINT FACILTIES COMMITTEE

Fiscal Year 2023-2024 PROPOSED WAGES

Prop	١.
lnc	

page 1 of 1 1/17/23

B. Gilmore 12/17/12	Superintendent, Cl. IV Fiscal Year 2023-2024 06/01/23 \$ 48.32	@ \$ 49.53 per hr. 2.50% inc	\$ 1	03,018.24	\$	103,018
Open	Operator Class I Fiscal Year 2023-2024	@ \$ 28.42 per hr. 2.50% inc	\$	59,120.36	\$	59,120
J. Dombroski 10/17/05	27.73 Operator Class II Fiscal Year 2023-2024 class II a/o 10/17/08 29.69	@ \$ 30.43 per hr. 2.50% inc	\$	63,299.08	\$	63,299
C. Race 07/07/08	Operator Class II Fiscal Year 2023-2024 class II a/o 8/18/11	@ \$ 30.43 per hr. 2.50% inc	\$	63,299.08	\$	63,299
B. Gudelski 8/2/10	Operator Class III Fiscal Year 2023-2024 class III a/o 01/15/18	@ \$ 33.15 per hr. 2.50% inc	\$	68,948.88	\$	68,949
J. Savitsky 10/24/22	32.34 Operator Class I Fiscal Year 2023-2024	@ \$ 28.42 per hr. 2.50% inc	\$	59,120.36	\$	59,120
M. Davis 3/14/2022	27.73 Operator Class I Fiscal Year 2023-2024	@ \$ 28.42 per hr. 2.50% inc	\$	59,120.36	\$	59,120
P. Ceretta 12/30/2016	27.73 Operator Class III Fiscal Year 2023-2024 32.34	@ \$ 33.15 per hr. 2.50% inc	\$	68,948.88	\$	68,949
	Est. two (2) operators passi	ng certification test		Total	\$ <b>\$</b>	6,691 <b>551,566</b>

Note:

Contract year P/R adjusted by 2.50%

J/F Headcount 8 Operators 7

#### Appendix C

#### JOINT FACILTIES COMMITTEE

Fiscal Year 2023-2024

#### **Consolidation Share Calculation**

page 1 of 3

The consolidation share is the amount of money charged by Joint Facilities to provide personnel to maintain the Colchester & East Hampton Sewer Distribution System. The combined salaries of the **Chief Operator** and **one Operator** are split as follows: 40% Colchester, 40% East Hampton and 20% Jt. Fac.

#### 5110 Full Time Salaries

(AppA) Superintendent, Cl. IV Operators ( 7 avg.)	\$ 103,018 64,078 Total \$ 167,097 40% \$ 66,839 each
Colchester East Hampton 5130 Overtime Salaries	\$ 66,839 share \$ 66,839 share
Superintendent, Cl. IV Operators (avg.)	\$/hr \$OT/hr \$ 49.53 \$ 74.29 \$ 30.81 \$ 46.21 \$ 40.17 \$ 60.25 average
Colchester est. hrs.  East Hampton est. hrs.	225 \$ 13,557 share 300 \$ 18,075 share

#### 5210 Medical Insurance

Based upon current premium cost/employee +5% per TH:

# of Emplys. 4 3 3	estim <u>Coverage</u> HSAF HSA+ HSS	ated 18/19 premi <u>PER MO.</u> 2,817 2,288 1,078	35,494 28,829 13,583	Empl. Cost 14% 4,969 4,036 1,902	Employer Cost 122,100 99,171 35,044		
<u>10</u>			Total			\$2	256,315
	Superinten Operators			Total		\$	35,494 25,969 61,463 40% 24,585 each

page	2	of	3
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5220 Social Sec	curity						page 2 of
		0.062					
5230 Pension	Colchester East Hampton	0.19	Reg. P/R 66,839 66,839	<u>O/T P/R</u> 13,557 18,075	F.I.C.A. 0.062 \$ 0.062 \$		share share
	Colchester East Hampton	0.10	Reg. P/R 66,839 66,839	<u>O/T P/R</u> 13,557 18,075	<u>Pension</u> 0.19 \$ 0.19 \$	•	share share
5260 Workers	Comp.						
inc. per T	3%	eld	<u>Code</u> 7580	Old Rate \$ 2.10 p	er \$100 of P/R		
	Colchester East Hampton		Reg. P/R 66,839 66,839	13,557	Rate 2.16 \$ 2.16 \$	•	share share
5213 Life Insu	rance		0.35	per \$1000	of compensation	on	
	Colchester East Hampton		Reg. P/R 66,839 66,839	)	Rate 0.35 0.35		1 share 1 share

# Auto Insurance / Vehicle Maintenance & Motor Fuel:

Vehicle maintenance, motor fuel & insurance is equally split to operate one utility vehicle.

Budgeted C	Cost
------------	------

 Insurance
 Maintenance
 Fuel

 4,392
 21,000
 17,275

 2,557
 3,000
 2,468

Note: Diesel Fuel paid to Town a/o 11/1/09

page 3 of 3

8,024 each

#### Consolidation Share Summary Joint Facilities Budget Fiscal Year 2023-2024

	Colchester	East Hampton
001 Regular Payroll:	\$ 66,838.61	\$ 66,838.61
003 Overtime:	\$ 13,556.51	\$ 18,075.35
011 Medical Insurance:	\$ 24,585.12	\$ 24,585.12
5220 Social Security	\$ 4,984.50	\$ 5,264.67
5230 Pension	\$ 14,873.10	\$ 15,709.08
5260 Workers Comp.	·	

#### APPENDIX B

## JOINT FACILTIES COMMITTEE

#### Fiscal Year 2023-2024

### FLOW READINGS FOR JOINT FACILTIES

January 2022 - December 2022

	January 2022 - Bookinson 2022						
	TOTAL <u>FLOW</u>	COLCHESTER		<u>%</u>	EAST HAMPTON	<u>%</u>	PREC
JANUARY	37,539,100	18,264,800		48.66%	19,274,300	51.34%	4.75
FEBRUARY	45,865,100	21,475,400		46.82%	24,389,700	53.18%	4.70
MARCH	51,995,000	23,295,000		44.80%	28,700,000	55.20%	3.30
APRIL	54,996,100	23,874,500		43.41%	31,121,600	56.59%	1.40
MAY	38,830,300	18,148,700		46.74%	20,681,600	53.26%	1.40
JUNE	30,885,900	14,285,400		46.25%	16,600,500	53.75%	2.70
JULY	29,138,100	13,806,700		47.38%	15,331,400	52.62%	1.90
AUGUST	27,640,100	12,850,100		46.49%	14,790,000	53.51%	2.20
SEPTEMBER	27,997,600	13,503,900		48.23%	14,493,700	51.77%	5.05
OCTOBER	29,955,400	13,983,100		46.68%	15,972,300	53.32%	4.35
NOVEMBER	31,088,300	14,621,820		47.03%	16,466,480	52.97%	2.20
DECEMBER	46,674,700	21,945,006		47.02%	24,729,694	52.98%	5.45
TOTAL	452,605,700	210,054,426		46.41%	242,551,274	53.59%	39.40
TOTAL.	432,003,700	452,605,700	-				
East Hampton Unmetered Flow Calculation							
23,500 gpd	X 365 days/yr. = 8,5	77,500 gals/yr.					
Total flow	= 452,605,700	+ 8,577,500			461,183,200		
E.Hampton	= 242,551,274	+ 8,577,500	Month Amend		251,128,774	54.45%	
Colchester	= 210,054,426	+ 0			210,054,426	45.55%	
* includes:	* includes:  76.406.699 Marlborough Annual Flow 20,892,297						
	Annual Flow w from Hebron/ LEB	<u>76,406,69</u> 36.37			ough Annual Flow I. flow from Marl.	<u>20,892,23</u> 8.61	-
70 Of COIC, 110	W HOM HOMOM LED						
	Total Flow	<u>Colchester</u>		East Hampto			
2022	461,183,200	<u>210,054,426</u> <b>45.55</b> %	<u>.</u>	<u>251,128,77</u> <b>54.45%</b>	<u>.</u>		
2021	<u>514,088,400</u>	<u>45.55 %</u> 234,692,700	<u>)</u>	<u>279,395,70</u>	<u>00</u>		
		<u>45,65%</u>		<u>54.35%</u>	···		
2020	<u>494,395,800</u>	<u>219,816,553</u> 44.4 <u>6%</u>	<u> </u>	<u>274,579,24</u> 55.54%	<u>17</u>		
2019	<u>538,119,800</u>	234,678,800 43.61%	<u>D</u>	303,441,00 56,39%	<u>00</u>		
2018	605,230,400	271,007,200	)	334,233,20	00		
		44.78%	^	55.22%	20		
2017	480,492,500	212,520,000	J	267,972,50 55.77%	JU		
2016	469,627,102	44.23% 193,830,30	8	266,669,74	42		

			•	
		41.27%	56.78%	
2015	469,627,102	193,830,308	266,669,742	
	,	41.27%	56.78%	
2014	506,194,902	217,248,221	288,946,681	
		42.92%	57.08%	
2013	492,297,960	179,084,345	313,213,615	meter failure
	•	41.99%	58.01%	Board Adjted.
2012	439,144,400	210,613,654	228,530,746	meter failure
·	. ,	47.96%	52.04%	Board Adjted.

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#### APPENDIX D JOINT FACILTIES COMMITTEE FY 2023-2024

# Projected Fund Balance as of 6/30/23

Projected rund i	Jaianee as or oroon		page 1 of 2
PROJECTED REVENUES: a/o 6/30/23  Transfer from Undesignated Fund Balance Transfer from Capital Fund Balance Interest to be earned (Und F.B. budget 08) Dumping Fees East Hampton Share Colchester Share Consolidation Share: East Hampton Colchester Hebron Marlborough E.Hampton Water	Approved F/Y 22-23 100,000 0 100 260,000 1,017,336 854,563 134,161 126,251 89,134 47,138 1,000	Estimated EOY Rev. 100,000 0 850 200,000 1,017,336 854,563 134,161 126,251 89,134 47,138 1,000	#/- 0 0 750 (60,000) 0 0 0 0 0
* Other TOTA	500 L 2,630,184	109 2,570,543	(391) <u>-59,641</u>
		EST. EOY REV. PROJ. EOY EXP. EST. FUND BAL.	2,570,543 2,440,196 130,347
*Other scrap sale Ins. Clams Sale of Vehicles Constellation Energy To	109 0 0 0 0 tal 109		

PROJECTED EXPENDITUR	RES a/o 6/30/23
----------------------	-----------------

PROJECTED EXPENDITURES a/o 6/30/23		H	
	Approved	Estimated	11
	F/Y 22-23	EOY Exp.	+/-
5110 Full Time Salaries	623,460	550,000	73,460
5120 P/T-Seasonal P/R	8,068	0	8,068
5130 Overtime Salaries	86,240	79,565	6,675
5140 Longevity	1,750	1,800	(50)
5210 Medical Insurance	261,356	220,000	41,356
5213 Life Insurance	1,122	1,000	122
5220 Social Security	44,502	42,857	1,645
5221 Medicare	10,408	9,696	712
5230 Pension	95,663	90,330	5,333
5235 DC Plan Contrib	17,743	12,000	5,743
5250 Unemployment Comp	1	4,000	(3,999)
5260 Workers Comp.	13,637	10,224	3,413
5316 Computer Services	800	0	800
5319 Training	9,500	3,000	6,500
5320 Physicals/Medical	1,500	500	1,000
5330 Prof/Tech. Services	35,738	30,000	5,738
	4,682	4,000	682
5420 Bldg. Clning Services	106,650	140,000	(33,350)
5430 Bldg. & Equip. M & R	13,792	13,000	792
5435 Refuse Removal	19,000	30,000	(11,000)
5438 Vehicle Rep/Maint	1,475	1,800	(325)
5440 Rental/Contract	1,147	1,263	(116)
5480 Software Maint. Agrmt.	30,301	30,301	0
5520 Prop./Liab. Ins.	10,050	10,000	50
5530 Communications	750	300	450
5540 Newspaper Adv.	2,500	1,000	1,500
5580 Staff Travel	1	1,700	(1,699)
5590 Other Purchase Services	14,347	14,347	0
5595 Interfund Serv. Charge	2,000	1,000	1,000
5611 Office Supplies	6,950	5,225	1,725
5615 Uniform Allowance	38,750	35,000	3,750
5620 Heating Oil	172,100	130,000	42,100
5622 Electricity	1,100	1,000	100
5623 Compressed Gas	13,435	15,000	(1,565)
5627 Motor Fuel	265,790	230,000	35,790
5628 Sludge Disposal	56,165	56,000	165
5680 Chemicals	96,150	120,000	(23,850)
5690 Other Supp/Materials	1,000	2,000	(1,000)
5741 Mach/Equip/Tools	1,000	0	1
5742 Vehicles	1,500	0	1,500
5743 Furniture & Fixtures	7,000	1,500	5,500
5744 Computer Equipment	30,250	29,000	1,250
5810 Dues & Fees	1	0	1
5820 Bond Principal pmt.	1	0	1
5830 Bond Interest pymt.	400	400	0
5890 Other	511,388	511,388	0
5980 Res. For Cap & Non-Rec	10,000	0	10,000
5990 Contingency	10,000	~	

### Appendix E

### JOINT FACILTIES COMMITTEE FY 2023-2024

### Fund Balance Analysis

A.)	Capital Fund Balance	( orig Fund 88, ORG 62580584/ now fund 82)
	(Formerly Sinking Fund for Ed	guip. Replmt.)

* Balance - 6/30/22  * Interest as of 6/30/22  Transfer from FY 21/22 Acct # 5980 (May 2023 mtg)  Estimated Capital expenditures 23/24	total	\$ \$ \$	1,393,000.00 1,000.00 511,388.00 201,000.00	\$1,704,388.00
Anticipated Balance - 6/30/23		\$	1,704,388.00	1,704,388.00

B.) <u>Undesignated Fund Balance</u> (orig Fund 08, ORG 62580582/ now fund 62) (composite balance of all previous budgets)

<ul> <li>* Balance - 6/30/22</li> <li>* Interest as of 6/30/22</li> <li>* Designated as Revenue for F.Y. 22-23, see Appdx. D</li> </ul>	\$ \$ \$	591,000.00 72.00 -100,000.00
Anticipated revenues as of June 30 2023 Anticipated expenses as of June 30 2023		2,570,542.81 -2,440,196.00
Anticipated Balance - 6/30/23 (Unaudited)	\$	621,418.81

<sup>\* 6/30/22</sup> Audit Report

(Unaudited)

### JOINT FACILTIES OPERATIONS BUDGET DETAIL Fiscal Year 2023-2024

						page 1of 6	1/17/23
F440 Full Time Calculat							
5110 Full Time Salaries P/R costs associated with Jt./Fac. per	connol So	a annar	ndiv A for de	taile		\$551,566	
50% of WPCA personnel	PUA	e appei	Idix A for do	talis.		\$60,120	
50% of WPCA personnel	Secretaria Reg. Pay 29.91	1	\$ 30.61	per contract \$55,705		27,852	
JFC O/T Minute taking	29.91		\$ 45.91			\$ 1,101.85	
						Total	\$640,640
5120 P/T-Seasonal P/R			current	new rate			
(1) Note: 50% of 19.5 hrs/wk	P/T Cleric	al	\$ 15.45	\$ 15.91	per hour	8,068 Total	\$8,068
5130 Overtime Salaries							
Scheduled weekends & holidays O/T	as well as	unsched	duled work				
Avg.Oper. Hrly rate:	\$	40.17	from Appe	ndix C			
Avg.Oper. Hrly 1.5 rate:	\$	60.25		/2 emp/Sat+holic	days(9)	14,701	
Avg.Oper. Hrly 2X rate:	\$	80.33		2 emp/Sun+holi		17,995	
Unsch. Jt./Fac.overtime P/R	Ψ.	00.00	Est.		act. a/o 12/31		
(Unsch/Emerg. 1.5X)	\$	60.25	200	hrs		12,050	
(Unsch/Emerg. 2.0X)	\$	80.33	100	hrs		8,033	
Hebron overtime P/R	Ψ	00.00	100			,	
	Ф.	60.25	200	hrs		12,050	
(Unsch/Emerg. 1.5X)	\$	80.33	75	hrs		6,025	
(Unsch/Emerg. 2.0X)	\$					3,013	
(Scheduled 1.5X)	\$	60.25	50	hrs		5,015	
Marlborough overtime P/R	•	00.05	40			603	
(Unsch/Emerg. 1.5X)	\$	60.25	10	hrs			
(Unsch/Emerg. 2.0X)	\$	80.33	10	hrs		803	
(Scheduled 1.5X)	\$	60.25	10	hrs		603	
Note: O/T normally reqs. 2		Wile Control No. of the Proceedings				40.500	
Beeper + B/U Beeper	\$	260.00	per week			13,520 Total	\$89,396
5140 Longevity							
- 10 mongonit			C. Race - 7 B. Gudelsk L. Connors P. Ceretta J. Dombros J. Savitski M. Davis New Hire	i - 8/2/10 · 1/11/2010 ski	\$ 350.00 \$ 350.00 \$ 350.00 \$ 200.00 \$ 500.00 n/a n/a		\$ 1,750

page 2 of 6

				- 10 1	P-0-	
5210 Medical Insurance				Empl.Cost		
# of Emplys.	estimated	d 22/23 prem	iums	Empl. Cost		
Est. 5% increase	Coverage F	PER MO.		14.5%	Employer Cost	
	employee+2	3,106	39,132	5,674	167,291	
5			31,784	4,609	81,525	
3	employee+1	2,523			25,607	
2	employee	1,188	14,975	2,171		
					0	
						\$274,423
<u>10</u>						<b>4.2.</b> 1, 1.2.
5213 Life Insurance						
2.4% increase projected	0.15 pe	r \$1000 of	compensati	on/month		
2.4% increase projected	P/R	Cost			monthly \$	
5.440 E.W. D/D					96	
5110 F/T. P/R	040,040 φ	0.10			Total	\$1,153
					Total	Ψ1,100
5220 Social Security						
0.062	<u>P/R</u>					
	648,709					
Jt.Fac.+ P/T P/R	name of the second		2.4% inc		Total	\$45,762
Jt.Fac O/T P/R	89,396		2.470 1110		Total	Ψ 10,1 02
5221 Medicare						440 700
0.0145					Total	\$10,703
0.0140						
5230 Pension	D 1 0 1-11-11	11 E c	of D/D			
	Pension Contribution	on = $14.5  \text{C}$	DI P/K			
0.14	5					
	<u>P/R</u>					
5110 F/T. P/R + 5130 O/T P/R +1/2PU	678,835					
5110 F/1. F/K + 5150 O/1 F/K + 1/21 O/					Total	\$98,431
5235 DC Plan Contrib					Total	\$18,251
4 employees @5% of salary					rotar	41
5250 Unemployment Comp						<b>A</b> .4
OZOG GITGING. G THE TOTAL CONTROL OF THE TOTAL CONT					Total	\$1
HOOD Mississer Comm						
5260 Workers Comp.			cost per			
Per TH proj. inc. 3%	D/D	0 1				
	<u>P/R</u>	<u>Code</u>	\$100 of P/I		11,930	
Jt.Fa	c. 551,566	7580	\$ 2.10		5	
Clerical + P/T P/	R 35,920	8810	\$ 2.1		777	
Mgmt. Pr		9410	\$ 2.1	6	1,300	
mgmt. 17	647,607				Total	\$14,008
	011,001					
5316 Computer Services					Total	\$800
T.H software maint & support					Total	φοσσ
5319 Training						
JOTO Hanning						
Certification Traini	3 000	Operator & I	ab Certification	ĺ		
		- 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1				
Educ & OSHA materia						
Seminars/Tmg. Materia						
WEFTEC Annual Conf. Octol	per 1,500				<b>+-1</b> -1	ድር ድርር
					Total	\$9,500

		page 5 or o	
5320 Physicals/Medical			
Empl. Phys. & Drug Testing		T-4-1	¢4 500
		Total	\$1,500
5330 Prof/Tech. Services			
Professional Services	Lab Testing		
Fin./Auditing Repts. (+5%/TH)			
USI	\$ 2,500 Synagro Tstg. \$ 1,405 inc 3%		
Prof/Engr. Services	\$ 6,000 N wkly \$ 7,822 inc 3%		
Labor Attny Fees (contract year)	\$ 750 Tox/Sldge \$ 12,424 inc 3%		
NPDES due 9/25 submit 180 days prior	\$ 6,000 Grit \$ 1,485 inc 3%		
	\$ 17,673 subtotal \$ 24,787		440.400
	0	Total	\$42,460
5420 Bldg. Cleaning Services	\$3,182 wkly services		<b>AF 400</b>
	\$2,000 outside services	Total	\$5,182
5430 Bldg. & Equip. M & R			
Equipment M & R	55000		
building interior paint Building M & R	10000		
note: worked performed by others	9,500 Emerg. Gen. Maint. Cont.		
7-5-4-6-5-5-4-1 (december 2012-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	5,000 Maint Contrt. PLC		
¥	2,500 Boiler Maintenance		
	1,500 Plant Flowmeter Calibration		
	250 Northeast Balance		
	650 Overhead Door		
	1,800 Annual Infrared inspection		
	Fire Extinguishers		
	650 a.) Static Testing		
	600 b.) Regular Annual checks		
	1,500 Annual Overhead Crane Inspections		
Special project.	_		
	20,000 PLC Replacements		
		T-4-1	¢400 050
		Total	\$108,950
5435 Refuse Removal			
note: All Waste contract + CPI	0.220		
Refuse + rags	6,695		
Grit removal	8,240 (dumpster rental + trip chg. + commodity)	Total	\$15,383
	(82.93/mo X 245.61/per haul X 90.00/ton)	TOtal	ψ10,000
5438 Vehicle Rep/Maint	_		
# of vehicles	7	Total	\$21,000
based upon current history		Total	Ψ21,000
5440 Rental/Contract	<u> </u>		
Special services which are contracted	ed Out.	250	
	Gas Welding Cylinders rental	1,150	
per TH new copier same \$	Copier Maintenance/Lease (50%@\$XXX/mo)	75	
	Post Office Box Rental (50%)	50	
new	Info Shred	Total	\$1,525
		Total	Ψ.,020

						page 4 of 6	
TI 100 O FI NH - L. A A A A A							
5480 Software Maint. Agrmt.						300	
Quick books	new	,				211	
Blob Box	new					636	
LIGHISC OTHICC GOO						Total	\$1,147
FF00 Duay // ich Inc							
5520 Prop./Liab. Ins. Inc. 3%							
IIIC. 3%			Curi	ent spli	<u>t</u>		
		Premium	Jt. Fac.	WP			
Property (B&M)		\$17,756	\$14,383	\$3,3		14,383	
Pub. Officials		<b>\$1,093</b>	\$885	\$2		885	
Gen. Liab.		<u>\$11,103</u>	\$8,994	\$2,		8,994	
Auto		<u>\$5,422</u>	\$4,392	\$1,0		4,392	
Umb.		<u>\$3,156</u>	\$2,557	\$6		2,557	
total		\$38,531	\$31,210	\$7,	321	Total	\$31,210
		000 477				TOtal	ψ31,210
Total 18-19 prem. b/4 split		\$32,177					
EE20 Communications							
5530 Communications  Postage	\$	200					
		1,000	Intornat				
Comcast (50%)		<del></del>	Internet				
Comcast (50%) @ \$130/mc		2,000	Phones				
Frontie		4,000					
Verizor	1 \$	4,500	Mobile phon	es stipeno	d		
Mission communications	s \$	1,400	Maps/Plant				
AYYEKA Backup Alarn	n \$	720					
ZOON	л \$	275					
						Total	\$13,100
5540 Newspaper Adv.						Total	\$200
		\$1,00	n				
5580 Staff Travel WEFTEO	`	\$1,50					
VVEFTEC	,	Ψ1,50	O.			Tota	\$2,500
5590 Other Purchase Services							
						Taka	\$0
Associated Security				\$	1,800	Tota	1 \$0
5595 Interfund Serv. Charge							
3% inc./TH financial services						Tota	\$14,777
3% IIIC./ I II IIII IIICiai services							
5611 Office Supplies						Tota	al \$2,000
5615 Uniform Allowance							
Yrly. Uniform Allowance (	@	\$37	75	10	3750		
Yrly. Safety Shoe Allowance (		\$22	25	10	2250	generate and	
NACWA clothing		\$1,20	0		1200	Tota	al \$7,200
Name (NAME SECTION OF							

5620 Heating Oil					_	4.00				
per TH	\$	62,000	est. gals.	15,500	\$	4.00	est. /gal	Total	\$63	2,000
								Total	φο	_,000
							page 5	of 6		
E622 Electricity							3 5			
5622 Electricity		monthly		annual						
Plant avg:		\$0		\$0	ger	& trans	fees			
Siphon & MAPS avg:		\$4,000		\$50,000		a & trans				
street lighting		\$0		\$0						
CCM fees		\$175		\$2,100						
NJR Clean Energy		\$10,417		\$125,000						
Nort Clour Ellergy	,	,						Total	\$17	77,100
5623 Compressed Gas								Total		\$1,100
ode compression										
5627 Motor Fuel										
Motor Fuel (diesel)	)	\$8,000	2000	est. gals.	\$		est. \$/g	70		
Motor fuel (gas)		\$9,275	3500	est. gals.	\$	2.65	est. \$/			
,								Total	\$ 1	17,275
5628 Sludge Disposal					20					
Contract due for renewal 6/30/22 est 10	)%	inc		current		new rate				
		Synagro (tons)	2000	2 6	5 \$	130.75	i			
Trucking \$180/Load		Est. 156 Loads	\$28,080					( )	40	000 570
•								Total	\$2	289,572
5680 Chemicals								Total	¢	70,500
increase in all chemicals aprox 50%								rotai	4	370,300
5690 Other Supp/Materials						0.50				
Pers. Prot. & 1st Aid Equipm		1,900		Hebro		3,50				
Misc. Shop Equipmt/Too	ols	3,000		Marlboroug		25				
Shop/Gen. Bldg. Supplie	es	3,500		Lab supplie		11,00				
Equipment M & R by Jt. Fa	ac	65,000		Lab equipmeı		3,00				
			Plant	Housekeepin	ig	6,50	00			
Lubrication Supplies (trans from 562	27)	\$3,500						T ( )		101 150
		76,900	su	ıbtotal		24,2	50	Total	ф	101,150
								Takal		ቀኅ ሰሰሰ
5741 Mach/Equip/Tools								Total		\$2,000
								Total		\$1
5742 Vehicles								Total		ψι
								Total		\$1,500
5743 Furniture & Fixtures								Total		Ψ1,000
								Total		\$7,000
5744 Computer Equipment		_	0	va fav Mind.	011/2	11 half	in 22 23		If in 23	
		6	Computer	rs for Windo	JWS	i i iiaii i	111 22-23	anu na	11 111 20	. 47
5810 Dues & Fees										
NPDES annual f		2,500		avg. 11 lbs/dav		limit @ 60	20 aradii			
Nitrogon Cros	dite	25 000	nasea linon :	avo. III IDS/QAV	over	milli (W DO	LU UICUIL	45		

25,000 based upon avg. 11 lbs/day over limit @ \$8.20 credit

2,000

Nitrogen Credits

Prof. Dues (NEWEA,NACWA,etc)

DEP Grit permit NPDES due 11/24 (\$4500 application fee)	750 4,500	Total	\$34,750
5820 Bond Principal pmt.  Last Payment 12/31/21	·	Total	\$0
5830 Bond Interest pymt.  Last Payment 12/31/21		Total	\$0
5890 Other		Total	\$400
5960 Extraordinary Items		Total	\$2,000
		page 6 of 6	
5980 Res. For Cap & Non-Rec This line item funds the Capital Budget. Se	ee Appendix E & Capital Budget.	Total	\$521,615
5990 Contingency Unforeseen expenses	5,000		
Vac/ST buy out	5,000	Total	\$10,000
		Total expenses 23/24 Total expenses 22/23 +/-	\$2,778,986 \$2,632,164 \$146,822 5.58%

### JOINT FACILITIES OPERATING BUDGET Fiscal Year 2023-2024

		Fisca	l Year 2023	3-2024		- 4 - 4 4	
	Actual 21-22 Expenses*	APPROVED 22-23 BUDGET	BALANCE Current 01/11/23	% Remaining	PROPOSED 2023-24 BUDGET	\$ +/-	% +/-
5110 Full Time Salaries	580,020	623,460	348,879	44.04%	640,640	17,180	2.76%
5120 P/T-Seasonal P/R	0	8,068	8,068	100.00%	8,068	0	0.0%
5130 Overtime Salaries	103,527	86,240	41,712	51.63%	89,396	3,156	3.7%
5140 Longevity	1,200	1,750	550	68.57%	1,750	0	0.0%
5210 Medical Insurance	191,801	261,356	155,179	40.63%	274,423	13,067	5.0%
5213 Life Insurance	797	1,122	649	57.84%	1,153	31	2.8%
5220 Social Security	40,552	44,502	25,540	42.61%	45,762	1,260	2.8%
5221 Medicare	9,484	10,408	5,973	42.61%	10,703	295	2.8%
5230 Pension	89,775	95,663	5,333	94.43%	98,431	2,768	2.9%
5235 DC Plan Contrib	13,588	17,743	13,104	26.15%	18,251	508	2.9%
5250 Unemployment Comp	0	1	(2,054)	2154.00%	1	0	0.0%
5260 Workers Comp.	10,774	13,637	5,314	61.03%	14,008	371	2.7%
5316 Computer Services	0	800	800	100.00%	800	0	0.0%
5319 Training	3,749	9,500	8,512	10.40%	9,500	0	0.0%
5320 Physicals/Medical	512	1,500	1,312	87.47%	1,500	0	0.0%
5330 Prof/Tech. Services	26,534	35,738	5,838	83.66%	42,460	6,722	18.8%
5420 Bldg. Cleaning Services	5,233	4,682	1,510	67.75%	5,182	500	10.7%
5430 Bldg. & Equip. M & R	178,756	106,650	(23,578)	122.11%	108,950	2,300	2.2%
	14,025	13,792	(1,544)	111.19%	15,383	1,591	11.5%
5435 Refuse Removal	21,160	19,000	(15,402)	-81.06%	21,000	2,000	10.5%
5438 Vehicle Rep/Maint	1,052	1,475	329	22.31%	1,525	50	3.4%
5440 Rental/Contract	878	1,147	(117)	-19.25%	1,147	0	0.0%
5480 Software Maint. Agrmt.	22,595	30,301	13,027	57.01%	31,210	909	3.0%
5520 Prop./Liab. Ins.	13,100	10,050	2,121	78.90%	13,100	3,050	30.3%
5530 Communications	40	750	607	19.07%	200	(550)	-73.3%
5540 Newspaper Adv.	1,778	2,500	2,050	18.00%	2,500	, o	0.0%
5580 Staff Travel	1,680	1	120	-1100.00%	0	(1)	-100.0%
5590 Other Purchase Services	13,658	14,347	14,347	100.00%	14,777	430	3.0%
5595 Interfund Serv. Charge	1,200	2,000	1,075	46.25%	2,000	0	0.0%
5611 Office Supplies	3,033	6,950	3,622	47.88%	7,200	250	3.6%
5615 Uniform Allowance	30,935	38,750	25,009	35.46%	62,000	23,250	60.0%
5620 Heating Oil	193,163	172,100	83,013	-3.81%	177,100	5,000	2.9%
5622 Electricity	1,003	1,100	434	60.55%	1,100	0	0.0%
5623 Compressed Gas	12,654	13,435	3,089	77.01%	17,275	3,840	28.6%
5627 Motor Fuel	235,966	265,790	65,790	75.25%	289,572	23,782	8.9%
5628 Sludge Disposal	47,819	56,165	10,592	81.14%	70,500	14,335	25.5%
5680 Chemicals	120,435	96,150	(8,204)	108.53%	101,150	5,000	5.2%
5690 Other Supp/Materials	1,020	1,000	(199)	-2.00%	2,000	1,000	100.0%
5741 Mach/Equip/Tools	0	1,000	1	0.00%	1	0	0.0%
5742 Vehicles	0	1,500	1,500	100.00%	1,500	0	0.0%
5743 Furniture & Fixtures	43	7,000	7,000	0.00%	7,000	0	0.0%
5744 Computer Equipment	29,163	30,250	28,740	4.99%	34,750	4,500	14.9%
5810 Dues & Fees	15,059	1	1	0.00%	0	(1)	-100.0%
5820 Bond Principal pmt.	88	1	1	0.00%	0	(1)	-100.0%
5830 Bond Interest pymt.	0	400	400	100.00%	400	0	0.0%
5890 Other	424	2,000	2,000	100.00%		0	0.0%
5960 Extraordinary Items	487,036	511,388	511,388			10,227	2.0%
5980 Res. For Cap & Non-Rec	467,030	10,000	10,000	100.00%		0	0.0%
5990 Contingency	2,525,309					\$146,822	
*Unaudite	(5)	2,032,10	Ψίμουσμ	01.00%	+/-	5.58%	
	17-18	18-19	19-20	20-21	21-22	22-23	23-24
ur to ur increas		6.56%	8.58%	3.79%	2.52%	2.13%	5.58%
yr. to yr. increas	e 3.0970	0.5076	0.0070	0070		90390650T1 545 "	

Joint Facilities Capital worksheet	Year 0		Year 1 17/18	Year 2 18/19	Year 3 19/20		Year 5 21/22	Year 6 22/23	4	Year 8 24/25 532 048
Budget Line Item 5980 (Res for Capital) \$ Transfer from fund 62 (undesignated) \$ Countries Deserve for Capital \$	200,583	,583 \$ - \$ .061 \$	206,428 \$ 5.52,489 \$	260,099 \$ - \$ 852,588 \$	325,124 \$	455,174 \$ 400,000 \$ 2,032,886 \$	487,036 \$ 2,519,922 \$	3,031,310 \$	\$ - 52,925 \$ 4,08	4,084,973
Cultulative Reserve to Capital Anticipated Capital Fund Expenditures Sommistive Capital Expenditures		es es	(135,000) \$ (135,000) \$	(112,000) \$ (247,000) \$	(210,000) <b>\$</b> (457,000) <b>\$</b>	(100,000) \$ (557,000) \$	(100,000) \$ (657,000) \$	(100,000) (757,000) (158,000)	(200,000) \$ (100,000) (957,000) \$ (1,057,000)	0,000,7
Anticipated Canital Find Balance	386,0	061 \$	499,752 \$	538,398 \$	469,338 \$	949,726 \$	1,336,762 \$	1,748,150 \$	1,748,150 \$ 2,069,765 \$ 2,501,813	1,813
Budget Line Item 5980 Percent Increase over previous year Total Budget Increase each year	-	%%	3% 3.89%	26% 6.59%	25% 8.58%	40% 3.79%	7% 2.52%	5% 2.13%	2% 5.58%	5%
Capital Balance 6/30/16 \$ Audit Capital Balance 6/30/17 \$ Audit Capital Balance 6/30/19 \$ Audit Capital Balance 6/30/20 \$ Audit Capital Balance 6/30/21 \$ Audit Capital Balance 6/30/21 \$	185 428 538 469 946 1,393	,478 ,324 ,398 ,338 ,726								

# APPENDIX G JOINT FACILTIES COMMITTEE Fiscal Year 23/24 Capital Budget 2020-2030 Fund 82

<u>Est. Cost</u> \$485,000	Purchase <u>Year</u> 2019/20	<u>Projects</u> MAPS FORCEMAIN finacing
\$110,000	2019/20	Replace 2008 F-450 and Forklift
\$100,000	2019/20	MAPS WET WELL cleaning
\$385,000 \$100,000	2020/21	MAPS FORCEMAIN finacing Plant Roofs
\$385,000 \$100,000	2021/22	MAPS FORCEMAIN finacing Plant Roofs
\$385,000 \$60,000 \$100,000	2022/23 2022/23 2022/23	MAPS FORCEMAIN finacing Maps Pump/Ras Pump Replace 2012 (4-CEN) F-450
\$136,000 \$45,000 \$20,000	2023/24 2023/24 2023/24	AECOM Task order 1 Replace 2014 F-250 New Sander and Flat bed body for 2012 F-450
\$200,000 \$30,000	2024/25 2024/25	Flights, chains & drives / secondary clarifiers RAS pumps/ Screw Centrifugal non clog
\$25,000	2025/26	repair/chip seal road @ outfall-High Point
\$30,000 \$100,000	2027/28 2027/28	Replace 2013 Ford Escape Repave Outfall
\$300,000	2028/29	Upgrade Nitrogen Blowers
\$1,000,000	2029/30	Clean 2 digester tanks (FPS)
\$277,899		** (required contingency)
\$ 3,193,8	399	Current Projected Total Capital Budget

\$1,704,388 \* App. E Capital Fund Balance (Fund 82) as of 6/30/22

Recommended F/Y 22/23 funding level for Capital Budget \$ 521,615 see line item 5980 Oper. Tranfer to Cap. Budget

<sup>\*\*</sup> Basic business practice as defined by Moody's & DEP requires a continigency of 5-10% of the annual operating budget be kept within the Capital Budget . 5%= \$ 138,949 10%= \$ 277,899

### Hebron Sewer System

Rate Schedule for Service Fiscal Year 23/24 Appendix B

This rate schedule has been developed to provide costs including manpower to service the Hebron Sewer System by Joint Facilities. The following conditions apply:

- A. Sixteen (16) man hours per week will be provided for routine maintenance of eight (8) pump stations.
- B. Additional service above the sixteen (16) hours will be on a scheduled overtime basis
- C. Emergency service will be provided and designated as unscheduled overtime
- D. Hebron will assume responsibility for:
- 1. All maintance/exercise of stand-by generators
- 2. Maintance of collection system

	<ol><li>General groundskeeping mainten</li></ol>	ance of pump stat	tions
E. Joint Facilities will respond	d to all grinder pump alarms		
E. Comit i demine i i i			er hour
Regular P/R	Superintendent, Cl. IV	103,018	\$49.53
rtogalar / / t	Rate		
F.I.C.A.	0.0765		\$3.79
Medical Ins.	\$39,132		\$18.81
Pension .	0.15		\$7.18
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580		\$1.07
Life Ins.	\$ 0.15 per \$1000 of P/R		\$0.01
Uniforms	\$240.00		\$0.12
Offilorins	42,000	Total/hr	\$80.51
Regular P/R	Operators Average Pay (7)	64,078	\$30.81
Regulai F/IX	Rate	S 5.	
F.I.C.A.	0.0765		\$2.36
Medical Ins.	\$42,719		\$20.54
Pension	0.15		\$4.47
	\$ 2.16 per \$100 of P/R Code 7580		\$0.67
Wrkrs Comp. Life Ins.	0.15 per \$1000 of P/R		\$0.00
Uniforms	\$240.00		\$0.12
Uniforms	Ψ240.00	Total/hr	\$58.95
Average Hourly Ra	ate \$69.73		
Average Hourly Na	ale \$00.10		
Overtime P/R	Operations/Maintenance Supervisior @ 1.5x Rate		\$74.29
E L C A	0.0765		\$5.68
F.I.C.A.	0.15		\$10.77
Pension	\$ 2.16 per \$100 of P/R Code 7580		\$ 1.61
Wrkrs Comp.	\$ 2.10 per \$100 011 // Code 7000	Total/hr	\$92.35
Overtime P/R	Operators Average Pay @1.5x		\$46.21
Overtime 1710	Rate		
F.I.C.A.	0.0765		\$3.54
Pension	0.10		\$4.62
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580		\$ 1.00
WINIS COMP.	T. 10 Po. 112-22-112-22-22-22-22-22-22-22-22-22-22	Total/hr	\$55.37

Avg. Hourly Rate @ 1.5x \$73.86

Page -2-

Overtime P/R	Operations/Maintenance Supervisior @ 2.0x	\$99.06
F.I.C.A. Pension	Rate 0.0765 0.10	\$7.58 \$9.91
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580	\$ 2.14
×-		Total/hr \$118.68
Overtime P/R	Operators Average Pay @ 2.0x Rate	\$61.61
F.I.C.A.	0.0765	\$4.71
Pension	0.10	\$6.16
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580	\$ 1.33
		Total/hr \$73.82
Average Hourly Rate @ 3	00v \$96.25	

### Average Hourly Rate @ 2.0x \$96.25

Estimate	ad lahai	COSTS.
Louinau	d labor	COSto.

Estimated labor costs.		Avg.Rate/hr	Hours	Total/yr
Regular P/R		\$69.73	16	\$58,016
Overtime P/R	(1.5x)	\$73.86	200	\$14,772
(Unsch/Emerg) Overtime P/R	(2.0x)	\$96.25	75	\$7,219
(Unsch/Emerg) Overtime P/R (Scheduled)	(1.5x)	\$73.86	50	\$3,693

Yearly costs maintenance costs (20%) associated with one vehicle to service Hebron

present fleet = 7

Fuel 494
Maintenance 600
Insurance 125
Depreciation 1,000

\$2,219 per year
Total \$185.00 per month

Yearly costs (20%) associated with alarm pager costs to service Hebron

(per Wrkg. Agrmt.)

1st Beeper

130 1352

Stand-by

130

Total

\$2,704 per year

\$225.00 per month

1352

With the condition that Hebron provides a majority of the maintenance supplies such as disposable gloves, cleaners, rags, towels, etc., supplemental supplies provided by Joint Facilities will be charged to Hebron as necessary. The estimated cost for miscellaneous supplies provided by Jt. Facilities to Hebron. To be billed as actual.

Total

\$3,500 per year

Vactor Truck Rental cost \$200.00 per hour plus labor.

Page 3

### Hebron Cost Estimate Summary Fiscal Year 23/24

			per year	per month
Regular P/R			\$58,016	\$4,835.00
Overtime P/R	(Unsch/Emerg)		\$14,772	\$1,231.00
Overtime P/R	(Unsch/Emerg)		\$7,219	\$602.00
Overtime P/R	(Scheduled)		\$3,693	\$308.00
Vehicle Maint.			\$2,219	\$185.00
Alarm pager			\$2,704	\$225.00
Supplies			\$3,500.00	as billed
Vactor Truck Rate (\$200.00/h	nr)		as needed	as needed
		Hebron Revenue	\$92,123.00	\$7,386.00

### APPENDIX F JOINT FACILITIES COMMITTEE - REVENUE BUDGET Fiscal Year 2023-2024

	APPROVED 2022-23 BUDGET	EXPECTED 2022-23 BUDGET	PROPOSED 2023-24 BUDGET
Transfer from Und. F.B./ Capital	100,000	100,000	100,000
Transfer from Capital Budget	0	0	0
Interest to be Earned	100	100	100
Dumping Fees	260,000	200,000	200,000
East Hampton Share *	1,028,084	1,028,084	1,122,507
Colchester Share *	823,041	823,041	938,911
Consolidation Share (See Appendix C) East Hampton Colchester	134,161 126,251	134,161 126,251	140,615 134,882
Hebron Operations	89,134	89,134	92,123
Marlborough Operations	47,138	47,138	48,749
East Hampton Water	1,000	1,000	1,000
Other (N-Crdts/Ins-Clms/Constellation En)	500	109	100
( 0 + 0 + 1,500.00) Total Revenues	\$2,609,409	\$2,549,018	\$ 2,778,986
* Share Assessment to EH/Colc:		flow %	
See Appendix B 2023-24 Total	\$ 2,061,417.29		
East Hampton Colchester	\$ 1,122,506.63 \$ 938,910.67	54.45% 45.55%	see Appendix B see Appendix B
2022-23 Total East Hampton Colchester	\$ 1,871,898.95 \$ 1,017,335.77 \$ 854,563.18	54.35% 45.65%	300 , pp 3.14.11.2
2021-22 Total East Hampton Colchester	\$ 1,851,124.38 \$ 1,028,083.85 \$ 823,040.53	55.54% 44.46%	
2020-21 Total East Hampton Colchester	\$1,808,377.49 \$1,019,728.09 \$788,649.40	56.39% 43.61%	
2019-20 Total East Hampton Colchester	\$1,711,514 \$945,140.49 \$766,416.07	55.22% 44.78%	
2018-19 Total East Hampton Colchester	\$1,520,811.08 \$848,156.34 \$672,654.74	55.77% 44.23%	
2017-18 Total East Hampton Colchester	\$1,288,571.09 \$746,195.18 \$542,375.90	57.91% 42.09%	
2016-17 Total East Hampton Colchester	\$1,206,539 \$681,830.00 \$524,707.00	56.51% 43.48%	
2015-16 Total East Hampton Colchester	\$ 1,239,049.23 \$707,275 \$531,774	57.08% 42.92%	

APPENDIX H Dump Fee Analysis 2023-24 10 year analysis

		gallons	<u>\$/gal.</u>	N - credit \$
Actual Collection F.Y. 10-11	\$ 138,879.00	2,589,840	\$0.0536	\$26,905
Actual Collection F.Y. 11-12	\$ 146,626.00	2,750,400	\$0.0533	\$7,675
Actual Collection F.Y. 12-13	\$ 128,039.00	1,648,500	\$0.0777	\$9,143
Actual Collection F.Y. 13-14	\$ 124,853.00	1,997,651	\$0.0625	\$18,838
Actual Collection F.Y. 14-15	\$ 110,489.00	1,767,827	\$0.0625	\$13,697
Actual Collection F.Y. 15-16	\$ 178,232.00	2,851,716	\$0.0625	\$20,831
Actual Collection F.Y. 16-17	\$ 202,437.00	3,079,055	\$0.0657	\$13,552
Actual Collection F.Y. 17-18	\$ 204,287.00	3,691,378	\$0.0553	\$18,336
Actual Collection F.Y. 18-19	\$ 209,852.03	3,357,631	\$0.0625	\$25,289
Actual Collection F.Y. 19-20	\$ 264,391.44	4,230,263	\$0.0625	\$20,428
Actual Collection F.Y. 20-21	\$ 292,403.05	4,686,649	\$0.0624	\$12,571
Actual Collection F.Y. 21-22	\$ 234,717.43	3,755,478	\$0.0625	\$17,313
Actual Collection F.Y. 22-23	\$ 77,981.61	1,114,023	\$0.0700	
Est. collection fees current F/Y	\$ 200,000.00			
Proposed D.F. Rev. F.Y. 23-24	\$ 260,000.00			

Management recommendation: No increase in the dump fees keep at \$0.07/gal

### Marlborough Sewer System

Rate Schedule for Service Fiscal Year 23/24 Appendix B

This rate schedule has been developed to provide costs to service the wastewater system in Marlborough by the Joint Facilities and to determine the annual discharge fee to be paid to the EHWPCA. The following conditions apply:

- A. Eleven (11) manhours/week will be provided for routine maintenance at (1) pump station (inc. exer. generator).
- B. Additional services & maintenance above the eleven (11) hours will be on a scheduled over time basis
- C. Emergency service & maintenance will be provided and designated as unscheduled overtime
- D. J/F or its designee will respond to grinder pump alarms and designated as unscheduled overtime
- E. Marlborough will assume responsibility for general groundskeeping & maintenance of the pump station

			per hour
Regular P/R	Superintendent, Cl. IV Rate	103,018	\$49.53
F.I.C.A.	0.0765		\$3.79
Medical Ins.	\$39,132		\$18.81
Pension	0.15		\$7.18
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580		\$1.07
Life Ins.	\$ 0.15 per \$1000 of P/R		\$0.01
Uniforms	\$240.00		\$0.12
		Total/hr	\$80.51
Regular P/R	Operators Average Pay (6) rate	64,078	\$30.81
F.I.C.A.	0.0765		\$2.36
Medical Ins.	\$42,719		\$20.54
Pension	0.15		\$4.47
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580		\$0.67
Life Ins.	0.15 per \$1000 of P/R		\$0.00
Uniforms	\$240.00		\$0.12
		Total/hr	\$58.95
Average Hourly	Rate \$69.73		
1.5 Overtime P/R	Operations/Maintenance Supervisior @ 1.5x rate Rate		\$74.29
F.I.C.A.	0.0765		\$5.68
Pension	0.15		\$10.77
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580		\$ 1.61
		Total/hr	\$92.35
1.5 Overtime P/R	Operators Average Pay @1.5x rate		\$46.21
F.I.C.A.	0.0765		\$3.54
Pension	0.10		\$4.62
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580	7.4.17	\$ 1.00
		Total/hr	\$55.37
Ava Hourly Rate 6	0 1 5x \$73.86		

Avg. Hourly Rate @ 1.5x \$73.86

2.0 Overtime P/R	Operations/Maintenance Supervisior @ 2.0x	\$99.06
	Rate	
F.I.C.A.	0.0765	\$7.58
Pension	0.10	\$9.91
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580	\$ 2.14
<b>,</b>		Total/hr \$118.68
2.0 Overtime P/R	Operators Average Pay @ 2.0x	\$61.61
	Rate	
F.I.C.A.	0.0765	\$4.71
Pension	0.10	\$6.16
Wrkrs Comp.	\$ 2.16 per \$100 of P/R Code 7580	\$ 1.33
		Total/hr \$73.82

#### Average Hourly Rate @ 2.0x \$96.25

Estimated labor costs:

		Avg.Rate/hr	Hours	Total/yr	
Regular P/R		\$69.73	11	\$39,886	
Overtime P/R	(1.5x)	\$73.86	10	\$739	note: 9 hrs through 12/31
(Unsch/Emerg) Overtime P/R	(2.0x)	\$96.25	10	\$963	note: 3 hrs through 12/31
(Unsch/Emerg) Overtime P/R (Scheduled)	(1.5x)	\$73.86	10	\$739	note: 0 hrs through 12/31

Yearly costs maintenance costs (20%) associated with one vehicle to service Marlborough

present fleet = 7

Fuel 494 600 Maintenance Insurance 125 1,000 Depreciation 2,219 per year

\$185.00 per month Total

Yearly costs (20%) associated with alarm pager costs to service Marlborough

(per Wrkg. Agrmt.)

1st Beeper

130

1352

Stand-by

130

1352

Total

\$2,704 per year

\$225.00 per month

Marlborough will provide a majority of the maintenance supplies such as disposable gloves, cleaners, rags, towels, etc., supplemental supplies provided by Joint Facilities will be charged to Marlborough as necessary. The estimated cost for miscellaneous supplies provided by Jt. Facilities to Marlborough. To be billed as actual.

Total

\$1,500 per year

Page -3-

Vactor Truck Rental cost \$200.00 per hour plus labor.

### Marlborough Cost Estimate Summary Fiscal Year 23/24

		per year	per month
Regular P/R		\$39,886	\$3,324.00
Overtime P/R	(Unsch/Emerg)	\$739	\$62.00
Overtime P/R	(Unsch/Emerg)	\$963	\$80.00
Overtime P/R	(Scheduled)	\$739	\$62.00
Vehicle Maint.		\$2,219	\$185.00
Alarm pager		\$2,704	\$225.00
Supplies		\$1,500.00	as billed
Vactor Truck Rate (\$200.00/hr)		as needed	as needed

### Operations Fee per section 8.XX of Sewerage Transit & Disposal Agreement:

Marlborough Revenue \$48,749.00 \$3,938.00 to be paid monthly to Jt. Fac.

### Commodity Fee per section 7.XX of October 14, 2004 Sewerage Transit & Disposal Agreement:

		•	
23/24 Cost Basis:	Total Flow:	452,605,700	a/o 12/31/22
	Expense Budget:	\$2,778,986	adopted 2/15/23
	cost/1000 gals current yr:	\$6.14	effective 7/1/23
	cost/1000 gals 22-23:	\$5.21	
	cost/1000 gals 21-22:	\$5.27	
	cost/1000 gals 20-21:	\$4.75	
	cost/1000 gals 19-20:	\$4.06	
	cost/1000 gals 18-19:	\$4.73	
	cost/1000 gals 17-18:	\$4.73	
	cost/1000 gals 16-17:	\$4.11	
	cost/1000 gals 15-16 :	\$3.59	
	cost/1000 gals 3 yr avg :	\$5.34	effective 7/1/23

to be paid quarterly to East Hampton WPCA

### Town of East Hampton

Water Pollution Control Authority P.O. Box 218, 20 Gildersleeve Drive East Hampton, Connecticut 06424-0218 Telephone (860) 267-2536, FAX (860) 267-9913

To: Members of the WPCA

XC: David Cox, Town Manager

Jeff Jylkka, Finance Director

Date: February 7, 2023

From: Scott Clayton

Re: Proposed WPCA Expense Budget – F/Y 2023-2024

Enclosed is management's recommended operating expense budget for the forthcoming fiscal year. At this time no action will be required however, we will spend as much time as necessary reviewing the information at the February 7, 2023 meeting. Adoption of the operating expense budget is proposed for the March 7, 2023 meeting. The Public Hearing for revenues will be conducted on September 5, 2023 with revenue adoption scheduled at the regular meeting to follow. As you review the material the following items are brought to your attention:

• We have provided for all expenses at the same expenditure rate as the previous year except for changes that are known and quantifiable. All increases/decreases have been substantiated in the "Budget Detail".

This year's budget of \$2,027,720.86 reflects a proposed increase in expenses of \$148,728.29 or 7.33% over last year. The primary reason for this increase, Capital budget funding expense line item increased \$29,007.00 account (#5980), and the increase in the Interfund Service of \$111,624.00 account (#5899) for Joint Facilities.

The Capital budget has the inclusion of the Old Marlborough Lift Station upgrade.

As in the past, this year's budget is derived by the flow received at the wastewater treatment plant from each Town. This year Colchester contributed 45.55% and East Hampton 54.45%. East Hampton's 2023/24 annual contribution to the Joint Facilities has been determined to be \$1,263,121.00 (account #5899) which is a 9.7% Increase or \$111,624.00 more than last year.



# Town of East Hampton

### Water Pollution Control Authority

# 2023 - 2024 OPERATIONS BUDGET 61-58-0581-XXXX

Proposed: February 7, 2023
Proposed Expense Adoption: March 7, 2023
Proposed Public Hearing: September 5, 2023
Proposed Revenue Adoption: September 5, 2023

VVAID			2023-24 DET		GLI	
E440 Eull Time D/D					page 1 of 4	
5110 Full Time P/R 50% 50%	PUA Adm. Asst.	\$ 30.61	per contract		\$60,120	
	reg. Pay \$ 29.91	,	55,705		\$27,852	
					Total	\$87,972
5120 P/T P/R (19.5 hrs/wk) Note: (1) 50/25/25	P/T CI	current \$15.00	new rate \$ 15.45	3,917		
minute taking				1,500	Total	\$5,417
5130 Overtime Salaries						
no inc. WPCA minutes					Total	\$2,200
5140 Longevity	0.50	475				
Linda Connors	350	175			Total	\$175
5210 Medical Insurance						
Projected increase TH 8%				Empl. Cost		
# of Employees	Coverage	PER MO.	<u>P/Y+10%</u>	<u>15%</u>	Emplr. Cost	
1	HSAF	2,817	35,494	5,324	15,085	LC
1	HSAS	1,078	13,583	slow inc.	13,583 2,500	SC
					Total	\$31,168
5213 Life Insurance						
	0.35	per \$1000 of	compensation			
		<u>P/R</u>	cost/mo		cost/mo	
	#5110	87,972	0.62		55 Total	\$655
5220 S.S. & 5221 Medicare						
0.062						
0.0145		<u>P/R</u>	SS	Medicare		
	#5110 #5120	87,972 5,417	5,454 336	1,276 79		
	#5130	2,200	136	32		
			5220	Social Security	Total	\$5,927
			5221	Medicare	Total	\$1,386
5230 Pension		D. / D				
0.24 5110 Secr.+PUA + 5130 0/T P/R		<u>P/R</u> \$90,172.28			Total	21,461
inc per TH/finance		, save 5.				,

WATER POLLUTION CONTROL AUTHORITY BUDGET

					page 2 of 4			
5235 DC Plan Cont						Total		0
5260 Workers Comp. Proj. inc. 50%/TH		N. e.	cost					
Mgmt. clerical +P/T P/R	<u>P/R</u> 60,120 31,944	code 9410 8810	\$100 of P/ \$ \$	3.30 0.59		2,976 284 Total		\$3,260
5310 Refunds								
No projected increase						Total		\$500
5316 Computer HW Maint								
Town HW maint (Tom)						Total	\$	1,000
5319 Meetings/Conf.  Certification Training Educ & OSHA materials Seminars/Training	600 500 750							
						Total		\$1,850
5330 Prof/Tech Services								
Annual Auditing Repts. Attomey fees Dev. Rev & Insp. Prof. Services Engr.		GIS mainter	nance & I n	I				
CMOM	100,000					Total		\$118,000
5425 G.P. Repairs  Repairs to Grinder Pumps						Total		\$40,000
5430 Bldg. & Equip. M&R								
Pump station repairs 5 new gensets	20,000 E		performed b en. Maint. 0					
	10,000 1	opa				Total		\$92,500
5438 Vehicle Repr./Maint								
50% of 1 vehicle						Total		\$750
5440 Rental/Contract								
Special services which are contra								
	Comcast inter		/=00/ O1			390		
	Copier maintel Post Office Bo			(XX/mo)		1,150 70		
	Telephone (50	Company of the Compan		/1/17-6/30	/21)	3,300		
	Para Eliza					Total	500	\$4,910

5480 Computer SW Maint		
Town (Tom) & T&B,GIS maint & support ( Quality Data & Munis support)	\$7,000	
GIS Hosting T&B	\$2,000	
	Total	\$9,000

2.F						page 3 of 4	
5520 Prop/Liab Insurance			" (04/40)				
inc 3%/th finance	<u>current</u> Premium	<u>current</u> Jt. Fac.	split (81/19) WPCA				
Property (B&M)	\$17,720	14,353	3,367			\$3,367	
Pub. Officials	\$1,506	1,220	286			\$286	
Gen. Liab.	\$11,465	9,287	2,178			\$2,178	
Auto	\$6,125	4,961	1,164			\$1,164	
Umb.	\$3,992	3,234	759			\$759	
Total	40,808	33,054	7,753	_	-	\$7,753	\$7,986
5530 Communications							
0000 0011111111111111111111111111111111	per month	annual					
Mission Scada			O Subscriber # 2885				
Telephone (SNET)	1,500	18,000	Note: 17 circuits	description of the second seco	es lines		
						Total	\$16,000
							2*5000.7* *640.27 to
5540 Newspaper Adv.							
no increase						<b>T</b> ( )	<b>\$4.000</b>
						Total	\$1,200
5580 Staff Travel							
						Total	\$1,000
FF00 Other Breeds Comm							
5590 Other Purch. Serv.	2800	accounts	<b>@</b>	\$	1.60		
Note: Quality Data Sewer billings Bill hosting/Printing	\$ 1,000.00	accounts	@	φ	1.00	Total	\$5,480
Biii Hosting/Frinting	ψ 1,000.00					Total	ψ0,400
5595 Interfund Serv. Chge							
Inc. 3%/th finance	Billing, collect	ing & bookl	keeping services	provid	ed by To	wn.	
						Total	<u>\$14,073</u>
5611 Office Supplies							
3011 Office Supplies							
Office/Misc Supplies	2200						
						Total	\$2,200
T000 FL ( ) '							
5622 Electricity	A 750						
current monthly average for 19 PS located in EH	\$ 4,750 inc 15%						
IOI 19 FO located III EH	110 1570					Total	\$65,550
						Total	Ψ00,000

			page 4 of 4	
5627 Motor Fuel				
(50% WPCA/50% Jt. Fac)	_	als/month er gal/per TH	Total	\$3,180
5680 Chemicals				
bioxide Hampton woods	1000 g	al/tnk	Total	
	\$ 2.65 /	gal		\$5,300
5690 Other Supp./Materials		ote: work performed by the Jt. Fac.		
	Parts for pump	0\$	Total	\$ 62,000
5741 Machinery				
			Total	\$0
5742 Vehicles				
3742 Venicles			Total	\$0
			Total	ΨΟ
5743 Furniture & Fixtures				
No projected increase			Total	\$500
The projection more due			5. 5.351	*
5744 Computer Equip.				
increase in 23-24				
Computer upgrades			Total	\$3,000
(A)				
5810 Dues & Fees				
AWWA (50%)	\$ 150.00			
CWWA (50%)				
CAWPCA & CWPAA (100%)				
WEF (50%)				****
Webster Bank	\$ 500.00		Total	\$965
5890 Other				
petty cash no projected inc.			Total	\$0
5893 Claims and Settlements				
			Total	\$0
5899 Interfund Serv. Chg.				
E.H. share to oper/maint the East H			budget app. 2/11/23	
E.H. share to oper/maint the Joint F	acilities WWTP	\$ 1,122,507 J/F	budget app. 2/11/23	*******
			Total	\$1,263,121
TOOLD F O AND				
5980 Res. For Cap & NR	145.000			
(Fund #81)	145,036		Total	\$145,036
			Total	\$145,050
5990 Contingency				
Unforeseen expenses	3000			
omeredeen expenses	, , ,		Total	\$3,000
			Expenses 23/24	\$ 2,027,720.86
			Expenses 22/23	\$ 1,878,992.58
			otal expenses 22/23	\$ 1,836,500.00
			22/23 Inc +-	\$ 148,728.29
		Percent increas	se Over Prev Year	7.33%

Budget Line Item 5980 Percent Increase over previous year	Anticipated Capital Fund Balance	Anticipated Capital Fund Expenditures Cumulative Capital Expenditures	WPCA CAPITAL BUDGET Budget Line Item 5980 (Res for Capital) Transfer from undesignated fund Cumulative Reserve for Capital
	G	w w	φ <b>φ</b>
30%	435,866 \$	(350,000) \$	Year 1 19/20 54,925 \$ #REF! \$
30%	1,019,413 \$	(280,000) (280,000) <b>\$</b>	Year 2 20/21 71,403 \$ 800,000 \$ 1,307,269 \$
30%	1,019,413 \$ 1,062,236 \$ 878,265 \$		Year 2       Year 3       Year 4       Year 5       Year 6       Year 7       Year 8       Year 9       Year 10         20/21       21/22       22/23       23/24       24/25       25/26       26/27       27/28       28/29         71,403       \$       92,823       \$       116,029       \$       181,295       \$       226,619       \$       283,274       \$       354,093       \$       442,616         800,000       \$       -
25%	878,265 \$	(50,000) \$ (300,000) \$ (160,000) \$ (330,000) \$ (630,000) \$ (790,000) \$	Year 4 22/23 116,029 \$ 1,178,265 \$
25%	863,302 <b>\$</b>	(160,000) \$ (790,000) \$	Year 5 23/24 145,036 \$ 1,023,302 \$
25%	892,597 \$	(152,000) \$ (942,000) \$	Year 6 24/25 181,295 \$ 1,044,597 \$
25%		(202,000) \$ (1,144,000) \$	Year 7 25/26 226,619 \$ 
25%	\$ 998,490 \$	\$ (202,000) \$ \$(1,346,000) \$	Year 8 26/27 8 283,274 \$ 9 - \$ 1,200,490 \$
25%	917,216 \$ 998,490 \$ 1,352,583 \$ 1,795,199	\$ (152,000) \$ (202,000) \$ (202,000) \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	Year 9 27/28 \$ 354,093 \$ \$ 1,352,583 \$
25%	\$ 1,795,199	\$ { (1,346,000)	Year 10 28/29 \$ 442,616 \$ - \$ 1,795,199

audited Capital Balance (Fund 81) 6/30/21 \$
audited undesignated fund Balance(Fund 61) 6/30/21 \$
audited WPCA Development fund Balance 6/30/21 \$
audited Capital Balance (Fund 81) 6/30/22 \$
audited undesignated fund Balance(Fund 61) 6/30/22 \$
audited WPCA Development fund Balance 6/30/22 \$

1,019,413 400,351 478,372 498,000 351,000 615,000

# Fiscal Year 2023/24 Capital Budget 2019-2025 APPENDIX G WPCA Fund 81

Actual Cost	Est. Cost	Purchase <u>Year</u>	Projects
\$236,600	\$350,000	2019/20	North Main LS controls, generator dialer
	\$138,000	2020/21	Pine trail LS controls, generator, dialer
	\$153,000	2020/21	Barbara ave LS controls, generator, dialer
	\$166,000	2022/23	Pine trail Force Main
	\$145,000	2022/23	North Maple Force Main
	\$130,000	2022/23	Princess Pocotopaug Force Main
	\$152,000	2023/24	Old Marlborough LS controls, generator
	\$96,000	2024/25	Bay Road LS controls
	\$96,000	2024/25	North Maple LS controls
	\$101,000	2025/26	Chestnut Hill LS controls
	\$101,000	2025/26	Day Point LS controls
	\$1,628,000		Current Projected Total Capital Budget
	\$ 1,628	\$ 1,628,000.00	Current Fiscal Year 100% Funding Level

Add check valves here

Basic business practice as defined by Moody's & DEP requires a continigency of 5-10% of the annual operating budget be kept within the Capital Budget . \$ 115,103

Recommended F/Y 23/24 funding level for Capital Budget

\$145,036 see line item 5980 Oper Transcript

							page 1 of 1
	Actual	APPROVED			PROPOSED		
	2021-22	2022-23	Spent	ક	2023-24	\$	%
	EXPENSES	BUDGET	01/30/23	Available	BUDGET	+/-	+/-
5110 Full Time P/R	86,111	90,382	46,821	48.20%	87,972	(2,410)	-2.7%
5120 P/T P/R (19.5 hrs/wk)	0	5,417	0	100.00%	5,417	(0)	0.0%
5130 Overtime Salaries	614	2,200	280	87.27%	2,200	0	0.0%
5140 Longevity	0	175	0	100.00%	175	0	0.0%
5210 Medical Insurance	22,531	31,168	16,370	47.48%	31,168	(0)	0.0%
5213 Life Insurance	116	672	181	73.07%	655	(17)	-2.6%
5220 Social Security	5,198	6,076	2,811	53.74%	5,927	(149)	-2.5%
5221 Medicare	1,216	1,421	657	53.76%	1,386	(35)	-2.5%
5230 Pension	16,959	22,034	21,179	3.88%	21,461	(573)	-2.6%
5235 DC Plan Cont	0	0	0	0.00%	0	0	0.0%
5260 Workers Comp.	2,155	3,221	1,665	48.31%	3,260	39	1.2%
5310 Refunds	0	500	0	100.00%	500	0	0.0%
5316 Computer HW Maint	0	1,000	0	100.00%	1,000	0	0.0%
5319 Meetings/Conf.	605	1,850	0	100.00%	1,850	0	0.0%
5330 Prof/Tech Services	113,091	118,000	47,421	59.81%	118,000	0	0.0%
5425 G.P. Repairs	30,526	40,000	36,840	0.00%	40,000	0	0.0%
5430 Bldg. & Equip. M&R	118,073	92,500	66,262	28.37%	92,500	0	0.0%
5438 Vehicle Repr./Maint	0	750	0	100.00%	750	0	0.0%
5440 Rental/Contract	1,077	4,910	1,035	78.92%	4,910	0	0.0%
5480 Computer SW Maint	6,016	9,000	4,874	45.84%	9,000	0	0.0%
5520 Prop/Liab Insurance	5,327	7,753	4,036	47.94%	7,986	233	3.0%
5530 Communications	12,029	16,000	8,680	45.75%	16,000	0	0.0%
5540 Newspaper Adv.	610	1,200	704	41.33%	1,200	0	0.0%
5580 Staff Travel	275	1,000	88	91.20%	1,000	0	0.0%
5590 Other Purch. Serv.	2,994	5,480	3,500	36.13%	5,480	0	0.0%
5595 Interfund Serv. Chge	13,658	13,663	14,068	-2.96%	14,073	410	3.0%
5611 Office Supplies	1,761	2,200	324	85.27%	2,200	0	0.0%
5622 Electricity	53,388	58,710	22,261	62.08%	65,550	6,840	11.7%
5627 Motor Fuel	1,510	3,420	3,439	-0.56%	3,180	(240)	-7.0%
5680 Chemicals	0	5,300	0	100.00%	5,300	0	0.0%
5690 Other Supp./Materials	84,847	60,000	43,112	28.15%	62,000	2,000	3.3%
5741 Machinery	0	0	0	0.00%	0	0	0.0%
5742 Vehicles	0	0	0	0.00%	0	0	0.0%
5743 Furniture & Fixtures	0	500	0	100.00%	500	0	0.0%
5744 Computer Equip.	0	1,000	1,010	-1.00%	3,000	2,000	200.0%
5810 Dues & Fees	20	965	44	95.44%	965	0	0.0%
5890 Other	0	0	0	0.00%	0	0	0.0%
5893 Claims and Settlements	0	0	0	0.00%	0	0	0.0%
5899 Interfund Serv. Chg.	1,159,780	1,151,497	863,623	25.00%	1,263,121	111,624	9.7%
5980 Res. For Cap & NR	92,823	116,029	0	100.00%	145,036	29,007	25.0%
5990 Contingency	0	3,000	0	100.00%	3,000	0	0.0%
	\$1,833,310	\$1,878,993	\$1,211,285	35.54%	\$ 2,027,721	\$ 148,728	

+/- 7.33%

ANTICIPATED	FUND BALANCE as of 6/30/	23	man = 4 = C4		
	Approved	Estimated	page 1 of 1		
100000000000	22-23	EOY			
PROJECTED REVENUES:	Budget	Budget	<u>+/-</u>		
Permit Fees -	300	3,000	2,700		
Developer Review & Inspection -	2,500	0	(2,500)		
Trans. from Equip. Sinking Fund #66	0	0	0	_	
Use Charges Billed:			,	-	
10/1/23 (3435 est. EDU's)				1,837,794	
10/1/22 (3405 act. EDU's)	1,693,316	1,693,316	0		
Interim Billing	500	0	(500)		
Charges for Services (Prior Years)	1,500	1,500	0		
Delinquent Interest	5,000	36,600	31,600		
Lien Fees	500	4,200	3,700		
Use Charges (CL&P,Food Bag)	0	0	0		
Marlborough Discharge Fees	101,400	105,000	3,600		
Other	0	0	0		
Interest to be Earned	2,500	50	(2,450)		
Subtotal of Revenues -	1,807,516	1,843,666			
Transfer from Und.Fund Balance	25,794	0	400 177	-	040.05
Total Revenue Budget	\$1,833,310	\$1,843,666	\$36,150		-\$10,35
PROJECTED EXPENSES:		EOY Exp.	+/-		
5110 Full Time P/R	90,382	87,646	2,736		
5120 P/T P/R (19.5 hrs/wk)	5,417	0	5,417		
5130 Overtime Salaries	2,200	700	1,500		
5140 Longevity	175	175	0		
5210 Medical Insurance	31,168	22,000	9,168		
5213 Life Insurance	672	200	472		
5220 Social Security	6,076	5,000	1,076 121		
5221 Medicare 5230 Pension	1,421 22,034	1,300 30,000	(7,966)		
5235 DC Plan Cont	0	0	0		
5260 Workers Comp.	3,221	3,000	221		
5310 Refunds	500	0	500		
5316 Computer HW Maint	1,000	500	500		
5319 Meetings/Conf.	1,850	500	1,350		
5330 Prof/Tech Services	118,000	115,000	3,000		
5425 G.P. Repairs	40,000	40,000	0		
5430 Bldg. & Equip. M&R	92,500	90,000	2,500		
5438 Vehicle Repr./Maint	750	750	0		
5440 Rental/Contract	4,910	2,000	2,910 0		
5480 Computer SW Maint 5520 Prop/Liab Insurance	9,000 7,753	9,000 8,000	(247)		
5530 Communications	16,000	16,000	0		
5540 Newspaper Adv.	1,200	750	450		
5580 Staff Travel	1,000	650	350		
5590 Other Purch. Serv.	5,480	5,480	0		
5595 Interfund Serv. Chge	13,663	13,523	140		
5611 Office Supplies	2,200	2,000	200		
5622 Electricity	58,710	50,000	8,710		
5627 Motor Fuel	3,420	2,800	620		
5680 Chemicals 5690 Other Supp./Materials	5,300 60,000	0 60,000	5,300 0		
5741 Machinery	0	0	0		
5742 Vehicles	0	0	0		
5743 Furniture & Fixtures	500	500	0		
5744 Computer Equip.	1,000	1,000	0		
5810 Dues & Fees	965	500	465		
5890 Other	0	0	0		
5893 Claims and Settlements	0	0	0		
5899 Interfund Serv. Chg.	1,151,497	1,151,497	0		
5980 Res. For Cap & NR	116,029	116,029	0		
5990 Contingency	3,000	0	3,000		

(estimated)	FISCAL YEAR 2023-24 REVENUE	PROPOSED OPERATING BUDGET - WPC.
	ENUE	T-WPCA

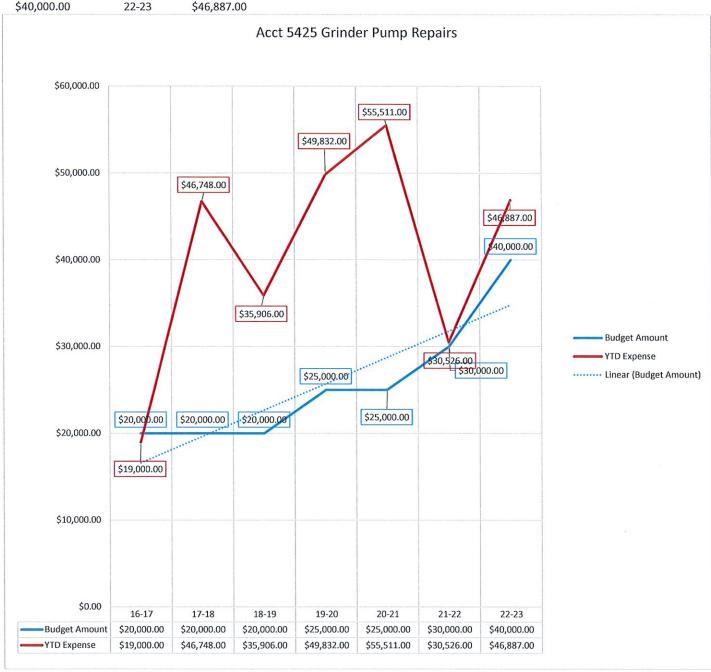
page 1 of 1

Sewer Dev. Fund Balance - (Fund 52) proj. int. a/o 6/30/22 Proj. Sewer connection fees unaudited Balances a/o 6/30/23	Capital Fund Balance - Fund 81 proj. int. a/o 6/30/22 proj. int. a/o 6/30/22 22/23 F/Y contribution 22/23 F/Y withdrawal 22/23FY transfer from undesignated Fund unaudited Balances a/o 6/30/23	Undesignated Fund Balance - Fund 61 proj. int. a/o 6/30/22 Proj. Rev. 22/23 Proj. Exp. 22/23 Proj. Exp. 22/23 Transfer to Capital 22/23 unaudited Balances a/o 6/30/23	Audited Balances	TOTAL EXPENDITURES -	TOTAL REVENUES -	Trans. From Und. F.B. (Fund 61)	Interest to be Earned Subtotal of Revenues -	Other	Special Use Charges (CL&P, Food Bag) Markhorough Discharge Fees	Lien Fees	Delinquent Interest	Charges for Services (Prior Years)	10/1/22 (3405 est. EDU's)	10/1/22 (3405 act, EDU's)	Trans. from Capital Fund #66	Permit Fees - Developer Review & Inspection -	
\$615,000 200 20000 \$635,200	\$1,098,000 \$140 \$145,036 -\$600,000 \$0 \$643,436	\$351,000 175 \$1,843,666 \$1,836,500 \$0 \$358,166	06/30/22	1,833,310	1,833,310	25,794	2,500 1,807,516	0	101 400	000	5,000	1,500	1,693,316		0	2,500	APPROVED 22-23 BUDGET
\$444,456 \$615,000	\$1,019,413 600K on Force Mains in 2023 \$1,098,000 \$	\$400,351 \$351,000	06/30/21	1,836,500	1,843,666	18,749	50 1,817,751	1,250	110.000	.4	5,000	1,500	1,693,316		0	2,035	EXPECTED 22-23 BUDGET
\$444,456 \$444,456	\$435,866 2023 \$1,019,413	\$1,141,307 \$400,351	06/30/20	2,027,721	2,027,721	69,427	1,000 1,958,294	0	109.200	000	5,000	1,500	1,83/,/94 500		0	2,500	PROPOSED 23-24 BUDGET
\$334,596 \$444,456	\$435,866	\$879,862	06/30/19	10/1/22	10/1/20 10/1/21	10/1/18 10/1/19	10/1/16 10/1/17	10/1/15	10/1/13 10/1/14	10/1/12	10/1/10	10/01/09	10/08/08	10/01/06	10/10/05	באר עם	1 2 5
				3410 3435	3398 3371	3370 3434	3365 3365	3330	3315 3320	3312	3337	3264	3191	3128	3000	UNITS fe	
				\$ 520.00 \$ 560.00	\$ 495.00 \$ 520.00	\$ 365.00 \$ 455.00	\$ 345.00	\$ 345.00	\$ 310.00	\$310.00	\$ 290.00	\$ 280.00	\$ 270.00	\$ 250.00	\$ 230.00	fee	5
				\$ 350.00	\$ 175.00 \$ 200.00	\$ 125.00 \$ 150.00	\$ 125.00	\$ 125.00	\$ 125.00 \$ 125.00	\$ 120.00	\$ 120.00	\$ 90.00	\$ 80.00	\$ 60.00	\$ 50.00	GP fee	
				90	94 4								2 4 4 4	9 9	94	# of GP	
				\$1,801,400 \$1,955,100	\$1,698,460 \$1,771,720	\$1,241,800 \$1,576,570	\$1,1/2,6/5	\$1,160,600	\$1,039,400 \$1,107,350	\$1,038,000	\$976,190	\$922,380	\$869,090	300		Revenue	50
				\$29,680 \$153,700	\$121,890 \$73,260	\$35,475 \$334,770	\$33,650									Increase	

total billed1,813,262.40

Note: Audited balances are BOLD

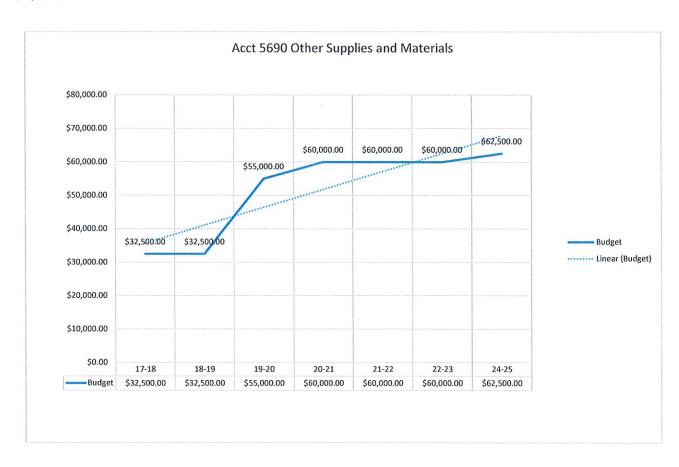
Budget		Spent YTD			
\$20,000.00	16-17	\$19,000.00			
\$20,000.00	17-18	\$46,748.00			
\$20,000.00	18-19	\$35,906.00			
\$25,000.00	19-20	\$49,832.00			
\$25,000.00	20-21	\$55,511.00			
\$30,000.00	21-22	\$30,526.00			
\$40,000.00	22-23	\$46,887.00			



Budget	FY
\$37,500.00	16-17
\$37,500.00	17-18
\$42,000.00	18-19
\$75,000.00	19-20
\$80,000.00	20-21
\$90,000.00	21-22
\$92,500.00	22-23
\$92,500.00	23-24



Budget	FY
\$32,500.00	17-18
\$32,500.00	18-19
\$55,000.00	19-20
\$60,000.00	20-21
\$60,000.00	21-22
\$60,000.00	22-23
\$62,500.00	24-25



### CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023

### **Dashboard**

DPH data published on 02/09/23

Town	County	CDC County Community Level*	Average Daily Case Rate #/100,000 population in the Past Week	Number of Cases in the Past Week **	Change in Number of Cases in the Past Week **
Colchester	New London	Medium	3.6	<5	-2
East Haddam	Middlesex	Medium	6.4	<5	0
East Hampton	Middlesex	Medium	4.5	<5	0
Hebron	Tolland	Medium	6.0	<5	-3
Marlborough	Hartford	Medium	9.0	<5	4
Portland	Middlesex	Medium	7.7	5	1
Chatham Health District	NA	NA	5.7	25	0

Increased from previous week

Decreased from previous week

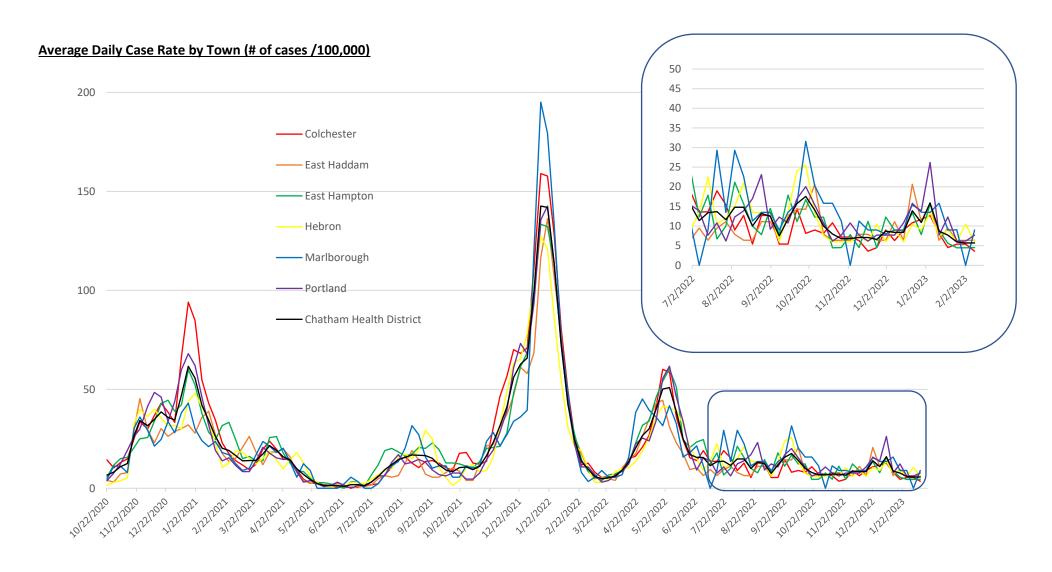
Unchanged from previous week

Data Source: https://data.ct.gov/Health-and-Human-Services/COVID-19-Town-Level-Data/icxw-cada

<sup>\*</sup>Community Level Data Source: <a href="https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html">https://www.cdc.gov/coronavirus/2019-ncov/your-health/covid-by-county.html</a>

<sup>\*\*</sup>Prior to 6/30/2022, average daily case rate was calculated by DPH based on number of cases in the previous 14 days. Beginning on 6/30/22, DPH began reporting data from the previous 7 days. When the number of cases in the previous 7 days is less than 5, DPH suppresses the data. Chatham Health District will continue to report average daily case rate based on the number of cases in the previous 7 days and n=4 will be used for calculation of average daily case rate and change in number of cases for those towns.

## CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023



# CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023

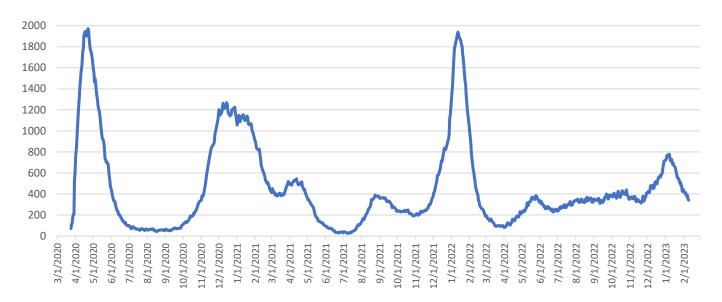
### **Change in Number of Cases Reported by Town**



Source: <a href="https://data.ct.gov/Health-and-Human-Services/COVID-19-Town-Level-Data/icxw-cada">https://data.ct.gov/Health-and-Human-Services/COVID-19-Town-Level-Data/icxw-cada</a>

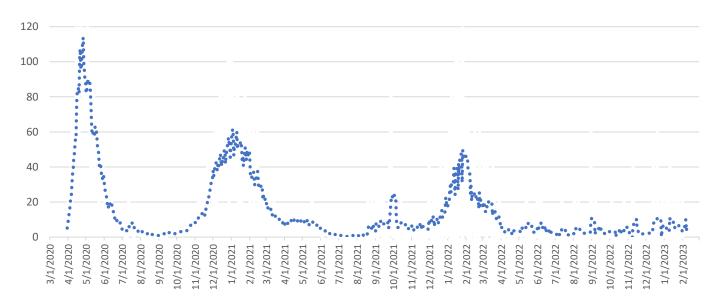
## CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023

### Number of Patients Hospitalized with COVID-19 in Connecticut



Three hundred and forty patients are currently hospitalized with laboratory-confirmed COVID-19. This is 74 fewer than last week.

#### Number of Confirmed and Probable COVID-19 Deaths in Connecticut (7 day rolling average)



There were 65 COVID-19 associated deaths reported in the past 7 days (compared to 30 reported last week).

Source: https://data.ct.gov/Health-and-Human-Services/COVID-19-State-Level-Data/qmgw-5kp6

# CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023

### All Ages Vaccination Coverage as Reported by CT DPH on 02/08/2023.

Town	% Total Population Received First Dose	% Total Population Fully Vaccinated	% Total Population Additional Dose Received
Colchester	81.83	78.05	51.14
East Haddam	78.64	74.01	48.44
East Hampton	79.92	76.73	50.26
Hebron	80.73	77.24	52.80
Marlborough	83.17	79.40	53.53
Portland	84.98	81.86	55.19
Chatham Health District	81	78	52
Connecticut	80	74	44

Source: https://data.ct.gov/Health-and-Human-Services/COVID-19-Vaccinations-by-Town/x7by-h8k4

# CHATHAM HEALTH DISTRICT COVID-19 STATUS REPORT Updated 09Feb2023

### Age-Specific Vaccination Rates as Reported by CT DPH on 25Jan2023

This table will be updated on 02Mar2023

Initiated Vaccination (%)		Age Group											
Town	< <b>5</b> *	5-11	12-17	18-24	25-44	45-64	65+						
Colchester	16.9	46.3	66.1	83.5	82.5	84.3	100.0						
East Haddam	14.2	47.5	60.6	94.1	75.7	74.4	100.0						
East Hampton	19.3	47.8	83.0	87.9	77.2	77.9	100.0						
Hebron	21.1	39.3	53.8	99.3	81.1	81.3	100.0						
Marlborough	26.4	44.8	81.2	100.0	77.9	79.2	100.0						
Portland	24.6	56.7	72.7	90.7	84.1	82.9	100.0						
Chatham Health District	19.9	46.8	68.3	90.7	80.0	80.3	100.0						

Fully Vaccinated (%)	Age Group											
Town	<5*	5-11	12-17	18-24	25-44	45-64	65+					
Colchester	12.1	43.9	64.6	76.1	78.1	82.0	100.0					
East Haddam	8.3	41.6	58.0	84.1	70.6	71.5	100.0					
East Hampton	12.1	45.6	81.3	81.0	73.2	75.9	100.0					
Hebron	13.9	37.3	52.9	90.8	76.8	79.5	100.0					
Marlborough	16.1	42.1	78.2	100.0	74.1	77.3	100.0					
Portland	16.8	54.1	71.9	85.1	80.3	81.0	100.0					
Chatham Health District	13.0	44.0	66.8	83.8	75.8	78.1	100.0					

Additional Dose	Age Group										
Town	<5*	5-11	12-17	18-24	25-44	45-64	65+				
Colchester	NA	9.7	32.8	38.7	46.4	60.6	95.9				
East Haddam	NA	7.2	24.9	41.4	39.9	50.6	95.4				
East Hampton	NA	11.3	40.8	41.2	44.0	55.1	96.0				
Hebron	NA	8.1	29.1	54.6	45.9	59.7	100.0				
Marlborough	NA	10.9	38.7	62.7	45.5	57.7	97.4				
Portland	NA	13.1	35.1	49.1	49.2	59.8	95.6				
Chatham Health District	NA	10.0	33.4	45.7	45.3	57.4	96.5				

Source https://data.ct.gov/Health-and-Human-Services/COVID-19-Vaccinations-by-Town-and-Age-Group/gngw-ukpw