# RECEIVED FOR RECORD TOWN OF STONINGTON

STONINGTON, CT.

152 Elm Street • Stonington, Connecticut 06378

23 NOV 29 PH 3:41

**BOARD OF FINANCE MEETING** 

Wednesday, December 06, 2023 Police Department Meeting Room

7:15 PM

SALLY DUPLICE TOWN CLERK

France Price at many

Call to order

Pledge of Allegiance

Comments from the Public

Election of Officers

#### Approval of Previous Minutes

10/04/23 Minutes

#### Bid Waiver Requests:

- Request from Town IT Manager, for bid waiver request to purchase 51 HP Workstations, 4 HP Laptops, and 3 Microsoft Surface Tablets along with associated accessories, from CDW-G, for a total of \$93,266.87.
- Request from Director of Public Works for bid waiver for purchase road salt from Morton Salt Inc., for \$99.88 per ton.
- Request from Recreation Administrator for bid waiver to purchase robot for field painting from TinyMobileRobots US, LLC for \$38,630.00.

#### Additional Appropriation Requests: (none)

#### **Line-Item Transfer Requests:**

Request from the BOE Director of Finance to transfer \$254,000 from a/c#4022023-88290, SMS Ductless AC, to a/c#4022023-88118, Boiler Replacement.

Discussion/Request for Air Conditioning at school facilities, with Superintendent Butler, and BOE Director of Finance, Alisha Stripling

Discussion/Approval of BOF regular meeting schedule and time for 2024

Discussion/Approval of fiscal 24/25 budget meeting calendar dates and times

#### Discussion of Current Debt Service Ratios

#### Correspondence:

Memo from Assessor updating members on Supplemental Motor Vehicle assessment.

#### Liaison Reports

- CIP Liaison Report
- WPCA Liaison Report
- **BOE Liaison Report**
- Other Liaison Reports

#### Adjourn

#### **TOWN OF STONINGTON**

# BOARD OF FINANCE MEETING MINUTES Stonington Police Department Meeting Room Wednesday, October 04, 2023 7:15 PM

A meeting of the Board of Finance was held on this date at the Stonington Police Department Meeting Room. Members present were Michael Fauerbach, Deborah Norman, Lynn Young, Chairman Tim O'Brien, Bryan Bentz and Bob Statchen. Mr. Johnson was not in attendance.

Mr. O'Brien called the meeting to order at 7:16 pm.

Pledge of Allegiance was recited

Public Comments: (None)

#### Previous Minutes:

The Chairman requested a motion to approve the four meeting minutes listed on the agenda. Ms. Norman motion, Ms. Young seconded.

#### 08/02/23 Meeting Minutes

The Chairman asked if any member had any comments or edits to the 8/2/23 minutes. Ms. Young had a correction to paragraph two of page two, which deleted a portion of a sentence "of the Town, through the Outside Agencies portion of the Human Services budget." Ms. Young also had an edit to paragraph four on page four which clarified whether or not the vehicle requested was listed on the state bid list, it was, and the correction was made.

On page one under previous minutes, Mr. Fauerbach made the correction, on the third to last line of the paragraph, that should read "if there aren't funds to build it."

#### 09/06/23 Meeting Minutes.

The Chairman asked if any members had any comments or edits to the 9/6/23 minutes. Ms. Young had a correction to the first line under Public Comments, "whom" should be changed to "who" and "regards" should be changed to "regard." Ms. Young also had a correction to the second to last paragraph on page two. Instead of "versus the whole Town subsidizing one specific part of Town." The sentence was changed to read "because that particular part of Town enjoys the benefit of a Utility, which other parts of Town do not."

#### 03/28/23 Public Hearing Minutes

The Chairman asked if any members had any comments or edits to the 3/28/23 Public Hearing minutes. The Director of Finance asked the Chairman to fill in the blank in the second line of paragraph 5, "\_\_\_\_\_ years". The Chairman said to add "many".

On page two under General Comments, the Chairman asked to remove the words "Woman Commented" and "Man Commented" and to just use their names.

On the First line of the second to last paragraph on page two, the commentor's name was corrected to Laura Graham of Moss Street, Pawcatuck.

Under Capital Improvements, on page five the names of Ms. Maureen Fitzgerald and Jan Chamberline were added under bullets one and three, respectively.

#### 03/28/23 Special Meeting Minutes:

The Chairman asked if any members had any comments or edits to the 3/28/23 Special Meeting minutes.

Mr. Statchen had an edit to paragraph six on page one, the last sentence should read "The gist of Mr. Statchen's statement is that he doesn't think the budget as presented is sustainable, and for that reason will be voting against it." Versus "The gist of Mr. Statchen's statement is that he doesn't think the budget as presented and is sustainable, and for that reason will be voting against it."

Seeing there were no more comments or edits to the minutes, the Chairman called for a vote to approve the four minutes as edited. The motion was approved unanimously.

#### Request to add three items to the agenda under Bid Waivers:

The Chairman asked for a motion to add two additional bid waiver requests to the agenda, one from the WPCA Director for the purchase of a pump, and one from the SPD for the purchase of new dispatch software. Mr. Fauerbach motioned, and Ms. Young seconded. Chairman called for a vote; motion passed unanimously.

#### Bid Waiver Requests:

#### First Bid Waiver

The Chairman called for a motion to approve the Lt. Marley's request for a bid waiver to purchase the police vehicle upfits, for the 23/24 allotment of police cars, from Strobes N'More, for a total of \$30,000.86. Ms. Young motioned, and Mr. Statchen seconded.

Captain Schneider, acting for Lt. Marley, explained why it is advantageous for the Town to procure the upfits from Strobes N' More, rather than the vehicle supplier. Although Strobes N'More isn't on the CT bid list, they are on the RI bid list, and the Town was able to get the RI bid list price, which is the same as the prices from the vehicle supplier, and Strobes N'More is next door in Westerly, much closer than the vehicle supplier.

The Chairman called for a vote. The bid waiver request passed unanimously.

#### Second Bid Waiver

The Chairman called for a motion to approve Captain Schneider's request for a bid waiver to purchase software for the update to the PS's dispatch system, for a total of \$60,145.00, from Priority Dispatch. Ms. Young motioned, and Mr. Statchen seconded.

Captain Schneider and Chief DelGrosso, explained the need for the system update and the benefits. The new system will provide first responders with much better information when responding to an event. They also noted that there are only a few vendors on the market providing this type of software and that Priority Dispatch's is the best fit for the SPD's needs.

Mr. Statchen asked about a CT company that provides police dispatching software. Captain Schneider responded that there is a company out of Madison, which was bought up by a national firm, but their product wouldn't integrate well with SPD's system. This software will be a better fit. Captain Schneider also noted that this purchase will be made with State grant funds.

Mr. Fauerbach asked if there will be annual maintenance costs associated with the software. Captain Schneider responded that the annual maintenance fee will increase with this new software, but for how superior it is to the current system, it is well worth it. And the Captain further acknowledged that the system comes in modules so if maintenance costs become too onerous, the Town could opt out of some of the modules to save on maintenance.

Mrs Norman asked if the updates would be done in real time, and the answer was that they would be done automatically and continually. The Chairman called for a vote on the motion, the motion passed unanimously.

#### Third Bid Waiver

The Chairman called for a motion to approve the BOE IT Directors's request for a bid waiver to purchase Ipads with cases, for a total of \$39,474.00, from Apple. Mr. Statchen motioned it and Mrs Young seconded it. The BOE IT Director was not in attendance so the Chairman explained the request to the other members. Apple is the sole supplier of Ipads, so there is no purpose in going out to bid for them. The Director's memo also explained that the funding is being provided by USAC as part of an ECF grant awarded. The Chairman called for a vote on the motion, the motion passed unanimously.

#### Fourth Bid Waiver

The Chairman called for a motion to approve the WPCA Directors's request for a bid waiver to purchase, a trailered 6" diesel powered "Dri-Prime" trash pump with a sound attenuated enclosure, for \$56,906.73, from Xylem. Mr. Fauerbach motioned, and Mrs Norman seconded.

The Director explained that there are no trash pumps on the State bid list, and the purchase has already been approved by all five members of the WPCA Board, and by going with Xylem, the

WPCA will get a \$15,928.27 credit for the pump the WPCA had been renting from Xylem. The WPCA Director explained that it is costing the WPCA about \$2,000.00 a week to rent a pump. The Chairman called for questions. Mr. Fauerbach asked about a warranty. The Director explained, the new pump will come with a 2-year parts warranty plus an annual tune-up visit from XYLEM. Mrs Young asked how long the new pump is expected to last. The Director responded that the useful life is about 15 years, as long as it is maintained properly. There were no more questions. The Chairman called for a vote on the motion, it passed unanimously.

Addition Appropriation Request: None

Line-Item Transfer Requests: None

Approval of BOF meeting schedule for 2024:

The Board was notified by the Director of Finance that it was time to set the BOF meeting calendar for 2024. There was discussion among the Board about keeping the same day, but moving the meeting time from 7:15pm to 7:00pm. The consensus of the Board was that they will put off deciding what time the meetings will be until after the impending election, so that any new members will have a say in deciding what time to meet. The decision will be made at the December meeting.

#### Correspondences:

The Director of Finance noted that he received email from Dime Oil, the Town's current supplier of fuel, requesting that we lock in for fiscal 24/25 now, due to declining oil prices. There was discussion about whether or not it would be advantageous to lock in now or just keep an eye on the market in the coming months. It was decided to keep an eye on the market for now.

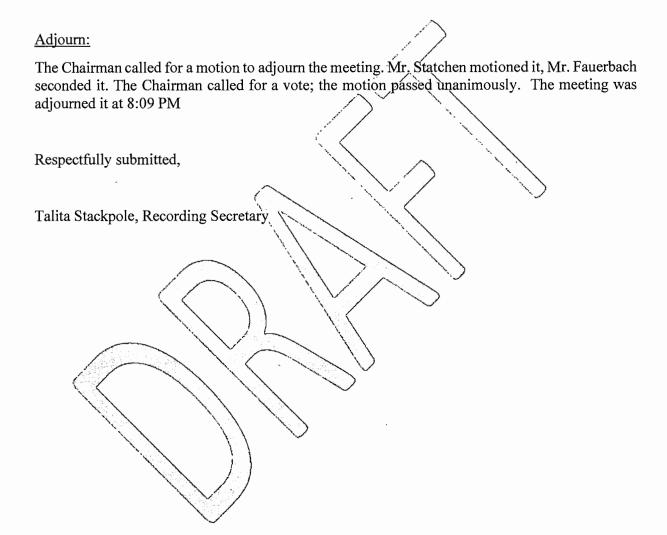
#### Liaison Reports:

- CIP Liaison Report: None
- WPCA Liaison Report: Mrs Young shared that there is a new plant operator in place, which has been very good, can't promise but things are looking really good.
- BOE Liaison Report: The BOE is soliciting more realistic estimates for the proposed middle school HVAC project. The BOE requested that the estimates include all sorts of scenarios. Also, a potential grant to fund a portion of the project is in the works, but the terms of the grant are strict and if we commit to the grant we will have to follow through with completion of the project, or there may be dire consequences. Ms. Alyssa said that the BL company will help but the cost will increase. She asked to be on the agenda for the December meeting to discuss more fully with the Board.
- Other liaison Reports: Mr. Fauerbach informed the Board that tax collections are just about where they were this time last year, which is good. Real estate is at 54.25%. Personal

property is at 59%, and motor vehicles is unknown at this time.

 Non-profits Liaison Report: Ms. Norman reported that she was in contact with the PNC Executive Director, Susan Sedensky, about the PNC providing more "census" data about the populations the PNC serves, during the 24/25 budgeting process.

The Chairman called for any other Liaison reports; there were none.



152 Elm Street Stonington, CT 06378 Phone: 860-535-5011 FAX: 860-535-9261

DATE: 11/17/2023

TO: Board of Finance

FROM: Roger Kizer, IT Department Manager

SUBJECT: Bid Waiver Request

The IT Department is requesting a bid waiver for CDW-G, to proceed with the purchase of 51 HP Workstations, 4 HP Laptops, 3 Microsoft Surface tablets and the associated accessories. We are planning to split the purchase and replacement of all desktop systems into two separate deployments.

Using the Town Wide Technology Refresh Capitol Improvement account, in this fiscal year we will begin replacing the workstations within Stonington Human Services and the Stonington Police Department. Where applicable, employees who currently use a portable tablet or laptop outside of the office, will receive a new portable device and a docking station for use in the office. This includes the Finance Department as they are currently located in the Stonington Police Dept.

For FY 22-23, there is \$32,457.40 available, and FY 23-24 \$65,000.00 available, \$97,457.40 total.

We have a quote from CDW-G for \$93,266.87 for the hardware and software needed for the first purchase.

This will leave \$4,190.53 for FY 23-24. Combining that with the expected \$75,000.00 for FY 24-25, we will have \$79,190.53 to purchase workstations for Town Hall, Public Works and the Transfer Station in August of next year.

CDW-G is using Sourcewell contract number 081419 for the hardware and software quote. When asked if purchasing from the Sourcewell contract gives us a better price than the Connecticut HP Enterprise Computer Equipment contract, I was told that it does.

Thank You

Roger Kizer IT Manager



Hardware

Software

Services

IT Solutions

**Brands** 

Research Hub

### **QUOTE CONFIRMATION**

#### ROGER KIZER,

Thank you for considering CDW•G for your technology needs. The details of your quote are below. <u>If</u> you are an eProcurement or single sign on customer, please log into your system to access the CDW site. You can search for your quote to retrieve and transfer back into your system for processing.

For all other customers, click below to convert your quote to an order.

#### **Convert Quote to Order**

QUOTE #	QUOTE DATE	QUOTE REFERENCE	CUSTOMER #	GRAND TOTAL
NQPH827	11/17/2023	NNXF350	6964639	\$93,266.87

QUOTE DETAILS				
ITEM	QTY	CDW#	UNIT PRICE	EXT. PRICE
HP Z2 G9 Workstation - 1 x Intel Core i7 Hexadeca-core (16 Core) i7-13700 1  Mfg. Part#: 87C25UT#ABA  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	51	7423806	\$1,342.20	\$68,452.20
HP DVD-Reader - Internal Mfg. Part#: 4L5J8AA Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	20	6717508	\$59.05	\$1,181.00
Microsoft Surface Pro 9 - Core i5 - 16 GB RAM - 256 GB SSD - Platinum - W10  Mfg. Part#: S7B-00001  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	3	7193231	\$1,466.07	\$4,398.21
Microsoft Surface Pro Signature Keyboard - keyboard - with touchpad, accele  Mfg. Part#: 8XB-00001  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	3	6715444	\$138.39	\$415.17
<u>UAG Rugged Case for Surface Pro 9 Metropolis SE</u> ( <u>Antimicrobial</u> ) - <u>Black - B</u> Mfg. Part#: 324015B14040 Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	2	7212391	\$69.32	\$138.64
HP ProBook 450 G10 15.6" Notebook - Full HD - 1920 x 1080 - Intel Core i5 1  Mfg. Part#: 822P4UT#ABA  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	4	7404666	\$859.58	\$3,438.32
<u>Logitech Signature M650 L - mouse - full size - Bluetooth, 2.4</u> <u>GHz - graphi</u> Mfg. Part#: 910-006231	7	6835872	\$36.99	\$258.93

QUOTE DETAILS (CONT.)  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)				
HP USB-C G5 Essential Dock  Mfg. Part#: 72C71AA#ABA  Contract: Sourcewell 081419-CDW Tech Catalog (081419#CDW)	7	7163026	\$165.14	\$1,155.98
Microsoft Office Home & Business 2021 - box pack - 1 PC Mac Mfg. Part#: T5D-03518 Contract: Sourcewell 081419-CDW Tech Catalog - Software (081419-CDW)	59	6729559	\$234.38	\$13,828.42
			SUBTOTAL	\$93,266.87
			SHIPPING	\$0.00

	GRAND TOTAL \$93,266.
PURCHASER BILLING INFO	DELIVER TO
Billing Address: TOWN OF STONINGTON FINANCE OFFICE 152 ELM ST STONINGTON, CT 06378-1160 Phone: (860) 535-5070 Payment Terms: NET 30-VERBAL	Shipping Address: TOWN OF STONINGTON POLICE DEPT 173 S BROAD ST PAWCATUCK, CT 06379-1920 Shipping Method: UPS Ground (2- 3 Day)
	Please remit payments to:
	CDW Government 75 Remittance Drive Suite 1515 Chicago, IL 60675-1515

**SALES TAX** 

\$0.00



#### **Sales Contact Info**

Rob Lisi | (855) 822-1103 | roblisi@cdwg.com

Need Help?	-	
My Account	Support	Call 800.800.4239

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For more information, contact a CDW account manager

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#### TOWN OF STONINGTON

Department of Public Works

152 Elm Street · Stonington · Connecticut · 06378



#### INTEROFFICE MEMORANDUM

TO:

Board of Finance

Danielle Chesebrough, First Selectman

FROM:

Jeffrey Pescosolido PLS, Public Works Director

Tom Curioso, Deputy Director Public Works

CC:

James Sullivan, Finance Director

DATE:

October 26, 2023

SUBJECT:

Bid Waiver Request for Salt Procurement

#### **COMMENTS**

The Department of Public Works is in the process of procuring "treated salt" for winter storm operations 2023/2024 and would like to utilize the current CRCOG bid. Although there remain numerous methods and material options in support of maintaining roads, the Stonington Department of Public Works will continue to implement an effective anti-icing program with the controlled application of treated salt.

Description	Vendor	Contract #	Contract Status	COST
Treated Road Salt	Morton Salt Inc.	CRCOG 748	1-year contract Expires: 6/30/24	\$99.88/TON Delivered
···	<del> </del>		Expired: Greenzy	Bollyolda

#### SUMMARY

With the Board of Finance's endorsement, the utilization of existing contracts provides the Department with an avenue to secure quality Contractors and commodities in support of services (winter storm control). Therefore, the Department is requesting a bid waiver for the purchase of road salt. Public Works staff will be present at your next scheduled meeting to answer any questions that you may have regarding this request.

				Total Cost	,	\$ 1,596.0	1	Cargiil, I	nc. Salt, Ro	- N	Easterr	Salt Company Inc. \$ 2,880.0		М.	orton Salt, \$ 2,360.0	
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DATE:

November 20, 2023

TO:

**Board of Finance** 

FROM:

Richard Ward, Recreation Administrator

RE:

Bid Waiver - Tiny Mobile Robot •

In support of the Public Works Department and the grounds crew that manages and takes painstaking care of our athletic facilities here in town, the Stonington Human Services' Recreation Division has agreed to purchase outright, the *Tiny Mobile Robot* on their behalf. We are extremely proud of our athletic facilities and this particular unit will not only help in the upkeep but save the town significant time and resources. At this time, we respectively request a bid waiver, which will allow us to go forward with the purchase.

Vendor:

TinyMobileRobots US LLC

Amount:

\$38,630 (quote attached) valid until 12/15/23

Account:

211 Recreation Special Activities

- 1. The Tiny Mobile Robot meets the exact needs of the Department Public Works. It comes with and/or works compatibly with the technology that the Town already has in place. Other machines on the market require the purchase of "base stations" at each of the fields you are painting, adding to the cost or limiting the reach and flexibility over what this particular unit does. The Tiny Mobile Robot uses GPS and RTK cellular service to triangulate and layout the fields. It will be ready to paint right out of the box. This particular unit will also perform the expected tasks faster than other units available on market.
- 2. The paint needed for this particular unit is already available with the Town's current supplier and at a significant cost savings over what we currently pay. Other units on the market require you to purchase their brand of paint directly from them, likely at a much higher rate. We will save approximately 50% year over year on paint costs alone with this unit and will save 240+ man hours, which will no longer be needed to map out the lines each season.
- 3. Generally, other brands available on the market run at a higher cost and do less than what this particular unit does. SWOZI is another brand considered and was quoted at \$45,000.
- 4. Our purchase is FACTORY DIRECT there aren't other vendors to seek bids from.

# Tiny**Mobile**R<u>obo</u>ts°

TinyMobileRobots US LLC 1634 Cobb International Blvd NW	Customer:				
Kennesaw, GA 30152	Stonington Recreation				
United States	166 South Broad Street				
	Pawcatuck, Connecticut 06379				
	United States				
Quotation Date:	Steven McNair				
11/20/23	smcnair@stonington-ct.gov				
Quotation Number:	+18602879264				
GaryGarrison-24483					
Valid Until:	Comments:				
12/15/23					
Sales Manager:					
Gary Garrison					
gg@tinymobilerobots.com					

**PLEASE NOTE:** Sales tax may apply. If sales tax applies, payment of the total sales tax will be due at the time of the down payment. If Sales tax exempt, please provide a copy of the sales tax exemption certificate.

Website: https://tinymobilerobots.com Tax ID: 36-4995457

# Tiny Mobile Robots\*

TinyLineMarker Pro X All Inclusive								
Description	Quantity	Unit Price (USD)	Amount (USD)					
All Inclusive	1	43,900	43,900					
Cash Discount	1	-6450	-6,450					
Extra battery	1	1,180	1,180					
Custom Designs	1	0	0					
Total			•••••					

Payment Plan	
Year	Amount (USD)
1	• • • • •
Total	• • • • •

Website: https://tinymobilerobots.com Tax ID: 36-4995457

### **SALES**

### **CONTRACT**

#### SALES CONTRACT

This Sales Contract (hereinafter referred to as the "Contract")
is based on the content of the quote or Sales order above
("Quote") from TinyMobileRobots US LLC.

#### **PARTIES**

The Contract is entered into on the date of signature (the "Effective Date"), by and between TinyMobileRobots US LLC, with an address as described in the Quote, (hereinafter referred to as the "Seller") and the names Customer in the Quote (hereinafter referred to as the "Customer") (collectively referred to as the "Parties").

#### ROBOT AND PRICE

- The Robot(s) that the Seller is selling to the Customer is/are listed in the Quote with their quantities (hereinafter referred to as the "Robot(s)").
- Annual services that the Seller is selling to the Customer are listed in the Quote with their annual fees (Hereinafter referred to as the "Services")
- Any statements in the Quote will have preference to the content of this Sales Contract.

#### PRICE AND PAYMENTS

- The Seller hereby agrees to sell the Robot(s) to the Customer for the amount stated in the Quote.
- The Seller will provide an invoice to the Customer at the time
  of the delivery and if stated in the Quote, additional invoices
  will follow the procurement of the Robot(s).
- For the Robot(s) to work, annual fees for service and support, RTK service and cell service need to be paid by the Customer.
   These fees can be included in the purchase price, annual payments or other payment structures.
- The Quote covers the cost for using the Robot(s) for the number of years equivalent to the number of annual fees mentioned in the Quote. Annual fees still apply thereafter.
- If no payment conditions are stated in the Quote, Prepayment is agreed.
- All invoices are to be paid in full as stated in the Quote.
- Any overdue payment will be subject to a one percent (1%) late payment penalty per month.
- The Customer is hereby accepting that the Robot(s) function is dependent on an annual service fee and if this service fee is not paid as scheduled, the Robot(s) will stop working.

### Tiny Mobile Robots

#### DELIVERY AND SHIPPING

- The delivery of the Robot(s) (hereinafter referred to as the "Delivery") will be at the delivery location as specified by the Quote.
- If nothing else is stated in the Quote, the shipping method will be land transport. Shipping cost is paid by the Customer.

#### INSPECTION

- The Customer shall inspect and accept, or reject products delivered pursuant to the Order immediately after the Customer takes custody of such products. In the event the products do not comply with the applicable Seller drawings or specifications, the Customer shall notify the Seller of such nonconformance and give the Seller a reasonable opportunity to correct any such nonconformance.
- The Customer shall be deemed to have accepted any products delivered hereunder and to have waived any such nonconformance in the event Seller does not receive notification that the products delivered hereunder do not comply with the Seller's drawings or specifications, within five (5) business days after the Customer takes custody of such products.

#### RISK OF LOSS AND TITLE

- The risk of loss or damage for the Robot(s) will be on the Seller until the Robot(s) pass upon delivery to the Customer or their designee.
- The Title of the Robot(s) will also remain with the Seller until the Robot(s) are paid in full.

### DELAY OR FAILURE TO PERFORM AND FORCE MAJEURE

Under no circumstances will the Seller be held liable to the Customer for any delay that may occur, non-delivery or an arising fault of this Agreement that may be due to any labor dispute, shortage in transportation, delay or shortage of materials to produce the Robot(s), fires, accidents, Acts of God, or any other causes outside Seller's control. The Seller will notify the Customer immediately upon realization that it will not be able to deliver the Robot(s) as promised. Upon such notice, either Party may terminate this Agreement.

#### LIMITATION OF LIABILITY

 Under no circumstances will the Seller be liable for any indirect, special, consequential, or punitive damages (including lost profits) arising out of or relating to this Agreement or the transactions it contemplates (whether for breach of contract, tort, negligence, or other form of action).

### **SALES**

### **CONTRACT**

- The Customer hereby confirms that the Customer is informed that
  - the Robot(s) may not perform well in areas with trees and high constructions such as stadiums.
  - The Robot(s) may not perform well if there is poor signal quality from Cell connections and RTK corrections signals. The quality of these signals may change after purchase of the Robot.
  - o mowing patterns can influence the quality of the lines made by the robot negatively.

#### SERVICES AND SUPPORT

- The Buyer acknowledges that the Robot(s) and the tablet are always connected to a cloud solution for back up, logging and support. This may include information about the location of the Robot(s) and the tablet and the time of usage.
- The Buyer acknowledges that it is possible to purchase or order items via the tablet. If an item is Purchased or ordered, the Buyer understands that this is a binding purchase or order.
- The Buyer accepts that payment of an annual fee is required for the Robot(s) to work. The first annual fee is paid with the payment for the Robot(s).

### Tiny Mobile Robots

#### **GOVERNING LAW**

 This Agreement shall be governed by and construed in accordance with the laws of Georgia.

#### **SEVERABILITY**

 In the event that any provision of this Agreement is found to be void and unenforceable by a court of competent jurisdiction, then the remaining provisions will remain in force in accordance with the Parties' intention.

#### Terms and conditions

- This Agreement takes precedence over the Terms and Conditions found at the address below. If not regulated by the Quote or order confirmation from TinyMobileRobots and not regulated by the terms in this Agreement, the conditions in the Terms and Conditions apply.
- Terms and conditions: <u>Terms and Conditions</u>

#### FORCE MAJEURE

 The Seller will not be liable for delays in performance or for non-performance due to unforeseen circumstances or causes beyond the Seller's reasonable control.

#### SIGNATURE AND DATE

- The Parties hereby agree to the terms and conditions set forth in this Agreement and such is demonstrated through their signatures below:

#### **CUSTOMER**

Name:			 
Signature	:	<del></del>	 
Data			

### Tiny Mobile Robots

1634 Cobb International Blvd. Kennesaw, GA 30152 Tax ID: 36-4995457 Tel:888-811-8444

Mail: hello@tinymobilerobots.com

#### Warranties for products from TinyMobileRobots ApS

#### Full warranty

This warranty declaration is issued by TinyMobileRobots ApS (hereinafter referred to as the "Manufacturer") to the end user customer (hereinafter referred to as the "Customer").

- The warranty is valid for twelve (12) months from the day the Customer receives the robot.
- The Manufacturer warrants that its Products will comply with applicable drawings and will be free from defects in workmanship and material. These warranties shall run to the Customer, its successors, and assigns.
- The Product Warranty does not apply to malfunction or error caused by the Customer's failure to operate the Product in compliance with the Manufacturer's user guides and any instructions contained therein or normal wear and tear to the Product.
- Reduced function of the spray system due to insufficient cleaning is not covered by the Warranty.
- The cost of repair including parts is covered by the Manufacturer for the first 12 months.

#### Electronics warranty

The electronics warranty is 72 months from purchase and covers the content in the electronics box. . However, coverage of the electronics box is subject to the condition that there has been no high-pressure cleaning of the robot or other treatment of the electronic box that is not normal use.

#### What is not warranted

Pursuant to the terms of these warranties, the Manufacturer is not responsible for the following:

- (1) Any Product that has been altered or modified in ways not approved by the Manufacturer, including, but not limited to pump or pump membranes.
- (2) Depreciation or damage caused by normal wear, lack of reasonable and proper maintenance, failure to follow operating instructions/recommendations; misuse, lack of proper protection during storage, vandalism, the elements or collision or accident, fault or damage caused by the use of third-party equipment and accessories.
- (3) Normal maintenance and replacement of maintenance and wear items, such as filters, nozzles, hoses, tires and batteries.

### Tiny **Mobile** Robots

- (4) Any repair by customers not approved by the Manufacturer in writing
- (5) Any use of spare parts not supplied by the Manufacturer
- (6) Opening the electronic box without approval from the Manufacturer.

#### Securing warranty services

To secure warranty service, the purchaser must:

- (1) Report the Product defect to an Authorized Dealer or directly to the Manufacturer (both called the Repair Workshop) and request warranty service within the applicable warranty term;
- (2) Present evidence of the warranty start date with valid proof of purchase; and
- (3) Make the Product available to the Authorized Dealer or to the Manufacturer within a reasonable time.
- (4) If the Product is covered by a warranty, the costs of the spare parts, the cost of repair labour and the shipment back to the Customers are covered by the Repair Workshop.

#### No Implied Warranty, Representation or Condition

To the extent permitted by law, neither TinyMobileRobots nor any company affiliated with it makes any warranties, representations, conditions or promises, express or implied, as to the quality, performance, or freedom from defect of the equipment covered by these warranties other than those set forth above, and no statutory or implied warranties or conditions of merchantability or fitness are made. To the extent legally required, any implied warranties or conditions shall be limited in duration to the applicable period of warranty set forth on this page. The purchaser's only remedies in connection with the breach or performance of any warranty on TinyMobileRobots Products are those set forth on this page. In no event will the dealer, TinyMobileRobots or any company affiliated with TinyMobileRobots be liable for incidental or consequential damages.

No dealer/distributor warranty – the selling dealer has no authority to make any warranty, representation, condition or promise on behalf of TinyMobileRobots, or to modify the terms or limitations of this warranty in any way and makes no warranty on any other item unless the selling dealer delivers to the Customer its own written certificate specifically warranting the item on behalf of the selling dealer.

#### Disputes and governing law

This warranty declaration is governed by Georgia law. Any disputes arising out or in connection with this warranty declaration, including any disputes regarding the existence and validity thereof shall be subject to the exclusive jurisdiction of the courts of Georgia.

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### TOWN OF STONINGTON FISCAL 2023-2023 LINE ITEM BUDGET TRANSFER REQUEST



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ACCOUNT NUMBER		TO	FROM	
(ORG-OBJECT)	ACCOUNT NAME	(INCREASE)	(DECREASE)	COMMENTS
4022023-88118	Boiler Replacement	254,000.00		
4022023-88290	SMS Ductlesss HVAC System		254,000.00	
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		254,000.00	254,000.00	columns must equal
JUSTIFICATION			-	
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Requested by:				
Alisha Strickling			1/29/2023	
Name		,L	Date /	,
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BOE Director of Finance	e		Julio	(
Department Head		[	ector of Finance Ap	pröval
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Following to be completed	by Finance Department:			
Approved	<del></del>			
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		1	1/29/2023	·
First Selectman			pate	
<u>Approved</u>				
Board of Finance			2/3/2023	
		Á	leeting Date	
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		N	leeting Date	

RECEIVED BY FINANCE

JOURNAL ENTRY NUMBER

7-Nov-23

#### **DRAFT for Internal Review**

**BL Companies - Construction Documents Estimate** 

ESTIMATE SUMMARY	67,200 Project Wo	ork Area		
DIV 2: EXISTING CONDITIONS			\$37,000	
DIV 3; CONCRETE			\$4,000	
DIV 4: MASONRY			\$3,000	
DIV 5: METALS			\$114,000	
DIV 6: WOOD, PLASTICS and COMPOSITES			\$10,000	
DIV 7: THERMAL and MOISTURE PROTECTION			\$310,000	
DIV 8: OPENINGS			\$4,000	
DIV 9: FINISHES			\$218,000	
DIV10: SPECIALTIES			No Work	
DIV 11: EQUIPMENT			No Work	
DIV 12: FURNISHINGS			No Work	
DIV 13: SPECIAL CONSTRUCTION			No Work	
DIV 14: CONVEYING EQUIPMENT			No Work	
DIV 21: FIRE SUPPRESSION			No Work	
DIV 22: PLUMBING			No Work	
DIV 23 HVAC			\$3,886,000	
DIV 26: ELECTRICAL			\$976,000	
DIV 31: SITE IMPROVEMENTS			\$27,000	
SUBTOTAL			\$5,562,000	
GENERAL CONDITIONS AND GENERAL CONTRACTOR'S OH & P		17% _	\$946,000	
SUBTOTAL			\$6,508,000	
ESTIMATING CONTINGENCY		4.3%	\$280,000	
			,,	•
SUBTOTAL			\$6,788,000	
CONSTRUCTION/OWNER CONTINGENCY		10% _	\$679,000	Included Elsewhere ??
SUBTOTAL - TODAY'S DOLLARS			\$7,467,000	
ESCALATION TO MIDPOINT OF SUMMER 2024 CONSTRUCTION AT 6.5% ANNUAL	ON \$3,733,500	4.3%	\$162,000	
ESCALATION TO MIDPOINT OF SUMMER 2025 CONSTRUCTION at 6.5% ANNUAL		11.1% _	\$415,000	
			\$8,044,000	
		SAY	\$8,040,000	

PROBABLE CONSTRUCTION COST RANGE BETWEEN \$7,600,000 AND \$8,800,000

This estimate excludes Hazardous Materials Removal and Abatement.

This estimate assumes that the HVAC Contractor is NOT THE GENERAL CONTRACTOR.

\$36,698

\$36,698

204 Mistuxet Ave	<i>-</i>								
lystic, CT 06355 DRAFT for Internal Review									
BL Companies - Construction Documents Estimate									
BUILDING AREAS									
		Totals, Round	ed	Ground	1st	2nd			
Summer 2024		, , , , , , , , , , , , , , , , , , , ,							
· Phase 1		14,300	GSF	14,267					
Phase 3		3,800	GSF	-	3,776				
Phase 4 Phase 5		8,700 7,600	GSF GSF	-	8,659 7,581				
riidse s		34,400	GSF	14,267	20,016	-			
	Say	34,400	GSF	51% of	Work Area				
	Cuy	04,400	00.						
Summer 2025				Ground	1st	2nd			
Phase 2		32,800	GSF		15,077	17,679			
		32,800	GSF		15,077	17,679			
	Say	32,800	GSF	49% of	Work Area				
Project Work Area	. Doundad	67,200	GSF	<b>-</b>					
- Project Work Area	i, itouliueu	07,200	00.						
Note: Project Work Area is not the Building Gross Area									
DIVISION 02 - EXISTING CONDITIONS						\$37,000			
DIVIDION 02 - EXISTING CONDITIONS									
02 41 19 - SELECTIVE DEMOLITION									
Temporary Works Interior Protection		1	ls	\$18,000	\$18,000				
			10	\$10,000	\$10,000				
4/M2.01 Mechanical Room [ G10 ]  Remove Ceilings		157	sf	\$3	\$393				
Remove Floor Finish		157	sf	<b>\$</b> 5	\$785				
Remove CMU Wall [ +/- 5'-0" ]		1		\$1,500	\$1,500				
Cut Door Opening		1	ls	\$400	\$400				
Remove Housekeeping Pad		1	ls	\$1,500	\$1,500				
M1.01A Wood Storage Room G24 Clear Existing Rock Around AHU-1		1	Is	\$3,000	\$3,000				
Classrooms									
Remove Ceilings For New Soffits		790	sf	\$8	\$6,320				
Debris Disposal [ Dumpsters ]		4	ea	\$1,200	\$4,800	£20 000			
02 82 00 - ASBESTOS REMEDIATION					\$36,698	\$36,698			
Asbestos Removals					Not Included				
02 83 00 - LEAD REMEDIATION					\$0	\$0			
Lead Abatement					Not Included				
02 8446 HANDING OF LIGHTING PALLACTS and LANDS CO.	ITAINING B	`D'a 14504	CUDY.		\$0	\$0			
02 84 16 - HANDLING OF LIGHTING BALLASTS and LAMPS CON PCB / Mercury Abatement	I AINING PO	,os and WER(	JUKT		Not Included				
				_	\$0	\$0			
					¢36 608	¢36 608			

DIVISI	ON 03 - CONCRETE						\$4,000
	O - CAST IN PLACE CONCRETE						
4/M2.01	Mechanical Room [G10]						
	Patch Floor After Wall / Housekeeping Pad Removal		1	ls	\$1,000	\$1,000	
	Air Handling Unit Housekeeping Pad		53	sf	\$30	\$1,590	
6/M2.01	AHU Housekeeping Pad at Room G24		40	sf	\$30	\$1,200	
	Splash Block at Condensate Drain		1	ea	\$250	\$250	
						\$3,790	\$3,790
		2 of 10				\$3,915	\$3,790

7-Nov-23

#### **DRAFT for Internal Review**

DIVISION 04 - MASONRY					\$3,000
04 20 00 - UNIT MASONRY					
5/M2.01 Mechanical Room [ G10 ]					
M4.03 Work at New Door Opening	1	ls	\$850	\$850	
Louvers					
M4.03 Masonry Work To Accommodate LV-5 [incl installing lintel ]	1	ls	\$1,650	\$1,650	
Misc. Masonry Work at LV2 and LV-4	1	ls	\$500	\$500	
				\$3,000	\$3,000
				\$3,000	\$3,000
DIVISION 05 - METALS					\$114,000
05 12 00 - STRUCTURAL STEEL FRAMING					
Structural Modifications					
1/S-02A RTU-3	4	la.	\$2.50°O	¢2 500	
Support Frame at Joists	1	ls	\$2,500	\$2,500	
2/S1-02A RTU-1, RTU-2 and DOAU-4	_			*7.500	
Support Frame at Joists	1	Is	\$7,500	\$7,500	
3/\$1.02A DOAU-5					
Support Frame at Joists [ option B ]	1	ls	\$6,200	\$6,200	
/S1-02A DOAU-3 .					
Support Frame at Joists	1	ls	\$2,500	\$2,500	
VS1-02A DOAU-2					
Support Frame at Joists	·1	ls	\$2,500	\$2,500	
/S1-02A DOAU-1					
Support Frame at Joists	1	ls	\$1,600	\$1,600	
••	. 8	ea	\$4,500	\$36,000	
9/S2.01 Curb Support Frames 7S2.01 Roof Fan Support	4	loc	\$2,500	\$10,000	
5/52.01 Joist Reinforcing	1	Allowance	\$2,500	\$2,500	
6/S2.01 Miscellaneous Roof Penetration Support	1	Allowance	\$5,000	\$5,000	
	1	Allowance	\$5,000	\$5,000	
Metal Deck Cutting / Replacement Hoisting / Staging / Working Platform	1	ls	\$5,000	\$5,000	
Holsting / Staging / Working Platform		15	Ψ5,000	\$86,300	\$86,300
5 50 00 - METAL FABRICATIONS				, , , ,	,
3/M2.01 Roof Access [Room 238]					
Galv Steel Roof Ladder [ +/- 11'-0" ]	` 1	ea	\$3,500	\$3,500	
Bilco Ladder Up	1	ea	. \$575	\$575	
7'-0" Hinged Lockable Ladder Security Gate	1	ea	\$700	\$700	
Locker Room Roof					
9/M2.01 Service Platforms at RTU-1 and 2	4	ea	\$2,500	\$10,000 By	HVAC?
5/M2.01 Galv Steel Pipe Guardrails	74	lf	\$165	\$12,210	
Louvers					
12/M4.03 New Lintel at LV-5 [ Material Only ]	1	Is	\$250	\$250	
Galv Steel Pipe Supports			Incl	uded w/MEP	
Can distributed				\$27,235	\$27,235
				\$113,535	\$113,535
DIVISION 06 - WOOD, PLASTICS and COMPOSITES					\$10,000
06 10 00 - ROUGH CARPENTRY					
Miscellaneous Blocking [ Roof ]	1	ls	\$10,000	\$10,000	
missellarioods broading [ 1701 ]	·			\$10,000	\$10,000

7-Nov-23

#### **DRAFT for Internal Review**

DIVISION 07 - THERMAL and MOISTURE PROTECTION					\$310,000
07 53 00 - MEMBRANE ROOFING					
Locker Room Roof					
A1.04 Remove and Replace Roof	2,650	sf	\$35	\$92,750	
15/M2.01 Patch / Repair / Replace Membrane at Parapet Railing	44	lf	\$50	\$2,200	
Flashing Boot at Pipe Railing Post	13	ea	\$60	\$780	
Roof Equipment					
A1.04 Remove / Replace Roof	3,070	sf	\$40	\$122,800	
Patch Roof	400	sf	\$35	\$14,000	
Walkway Pads	2,000	sf	\$12	\$24,000	
2/M4.03 Mechanical Equipment Curbs					
Membrane Flashings	560	lf	\$15	\$8,400	
3/M4,03 Pipe Flashing					
Membrane Base Flashing and Boot	1	Allowance	\$2,500	\$2,500	
4/M4.03 Roof Pipe Supports					
Membrane Protection Layer / Belt	1	Allowance	\$6,500	\$6,500	
07 62 00 - SHEET METAL FLASHING and TRIM				\$273,930	\$273,930
Miscellaneous Flashings	1	ls	\$2,500	\$2,500	
4/M4.02 Sheet Metal Hoods at Pipe Penetrations at Roof	•	13	Ψ2,300	By HVAC	
The control of the co				\$2,500	\$2,500
07 72 13 - MANUFACTURED CURBS				,	,_,
6/M4.01 Prefabricated Equipment Support Rails				By HVAC	
9/M4.01 RTU/DOA Acoustical Plenum Roof Curbs				By HVAC	
Roof Curbs at Duct Penetrations				By HVAC	
2/M4.03 Mechanical Equipment Curbs				By HVAC	••
07 84 00 - FIRESTOPPING				\$0	\$0
Fire Safing / Stopping	67,200	sf	\$0.30	\$20,160	
The samily ocepping	01,200	J.	Ψ0.50	\$20,160	\$20,160
07 90 05 - JOINT SEALANTS				•	
Caulking and Sealants	67,200	sf	\$0.20	<u>\$13,440</u>	
				\$13,440	\$13,440
				\$310,030	\$310,030
DIVISION 08 - OPENINGS					\$4,000
08 11 13 - HOLLOW METAL DOORS and FRAMES					
4/M2.01 Mechanical Room [G10]					
HM Door / Frame and Hardware	1	pr	\$3,700	\$3,700	
The second of th	'	Pi	ψ5,700	45,700	
08 91 00 - LOUVERS					
Louvers LV-2, LV4 and LV-5	25	sf	_	By HVAC	
				\$3,700	\$3,700
				\$3,700	\$3,700

FAX (508) 867-3993 7-Nov-23

#### **DRAFT for Internal Review**

**BL Companies - Construction Documents Estimate** 

DIVISION 09 - FINISHES					\$218,000
09 21 16 - GYPSUM BOARD ASSEMBLIES					
16/M2.01 Corridor Pipe Chase and Shelf	1	loc	\$425	\$425	
4/M2.01 Mechanical Room [ G10 ]					
Type H3 GWB Partition	312	sf	\$15	\$4,680	
Type H4 GWB Partition	48	sf	\$16	\$768	
7/M2.01 Classrooms					
/M4.03 New GWB Piping Soffits	790	sf	\$25	\$19,750	
Chases	21	loc	\$425	\$8,925	
Patch Gwb Soffits	1,025	loc	\$20	\$20,500	
				\$55,048	\$55,04
9 50 00 - CEILINGS					
Remove and Replace ACT Ceilings	11,890	sf	\$9	\$107,010	
Modify Ceilings To Accommodate New FCU's	3,440	sf	\$6	\$20,640	
				\$127,650	\$127,65
9 65 00 - RESILIENT FLOORING	_	A.II	245.000	245.000	
Patch Flooring / Base at Disturbed Areas	1	Allowance	\$15,000	\$15,000 \$15,000	\$45.00
9 90 00 - PAINTING and COATING				\$15,000	\$15,00
6/M2.01 Paint Pipe Chase	1	Is	\$200	\$200	
·	'	13	Ψ200	Ψ200	
M2.01 Mechanical Room [G10]				2424	
Concrete Floor Sealer	53	sf	\$8.00	\$424	
Clean / Patch Wall Exposed Surfaces Paint Walls	312 672	sf sf	\$2.50 \$2.50	\$780 \$1,680	
Paint Oper and Frame	1	ea	\$2.50 \$350	\$1,000	
Paint CMU Around New Door Opening	1	ls	\$300	\$300	
• •	'	13	Ψ300	Ψοσο	
Classrooms			•	07.000	
Paint Soffits	1,815	sf	\$4	\$7,260	
Paint Chases	21	ea	\$200	\$4,200	
Miscellaneous Touch Up	1	Allowance	\$5,000	\$5,000	
				\$20,194	\$20,19
				\$217,892	\$217,892

#### **DIVISION 10 - SPECIALTIES**

No Work This Section

#### **DIVISION 11 - EQUIPMENT**

No Work This Section

#### **DIVISION 12 - FURNISHINGS**

No Work This Section

### 7-Nov-23

#### **DRAFT for Internal Review**

#### **BL Companies - Construction Documents Estimate**

#### DIVISION 13 - SPECIAL CONSTRUCTIONSPECIALTIES

No Work This Section

#### **DIVISION 14 - CONVEYING EQUIPMENT**

No Work This Section

#### **DIVISION 21 - FIRE SUPPRESSION**

No Work This Section

#### **DIVISION 22 - PLUMBING**

No Work This Section

ON 23 - HVAC					\$3,886,0
Demolition					
Cut Cap Make Safe Existing HVAC	1	ls	\$36,630	\$36,630	
Remove and Dispose Existing HVAC	1	ls	\$17,380	\$17,380	
Offset Existing Vent thru Roof	2	ea	\$335	\$670	
Clean Existing Roof Drain	5	ea	\$106	\$530	
Stout Existing Noor Stain	v	ou.	¥100	\$55,210	\$55,
Equipment				400,2.0	Ų O O,
(5) Dedicated Outside Air Unit w/ ERW - DOAU 1 thru 5	80	ton	\$3,950	\$316,790	
(3) Rooftop Unit w/ Seismic Plenum Curb - RTU 1, 2, and 3	17,500	cfm	\$15.30	\$267,750	
(1) Indoor Air Handling Unit - AHU 1	3,000	cfm	\$10.30	\$30,900	
(1) Indoor Air Handling Unit w/ ERW - AHU 2	1,900	cfm	\$14.90	\$28,310	
(2) Condensing Units - CU 1 and 2	23	ton	\$1,025	\$23,063	
(5) Condensing Units - CU 3 thru 7	25	ton	\$1,025	\$25,625	
Unit Ventilators - UV 1 thru 5	5	each	\$4,563	\$22,815	
(5) VRF Condensing Units - VRF A thru E	84	ton	\$1,425	\$119,700	
VRF Fan Coil Units Ceiling Cassettes	38	each	\$3,244	\$123,272	
Exhaust Fan - EF 17B	1	each	\$5,585	\$5,585	
Exhaust Fan - EF 23	1	each	\$3,831	\$3,831	
VFD - EF 23	1	each	\$2,456	\$2,456	
Return Fan - RF 1	1	each	\$4,619	\$4,619	
VFD - RF 1	1	each	\$2,456	\$2,456	
High Volume Low Speed Fan - HVLS 1 thru 4	4	each	\$3,938	\$15,752	
Air Flow Measuring Stations	3	each	\$4,156	\$12,468	
Sound Attenuator	· 1	each	\$2,794	\$2,794	
Condensate Pumps	2	each	\$956	\$1,912	
Register Grilles and Diffusers	25	each	\$344	\$8,600	
(3) Louvers - LV 2, 4, and 5	26	sqft	\$135	\$3,443	
		•	_	\$1,022,140	\$1,022
Sheet Metal				, , ,	*
Galvanized	48,650	lbs	\$16.40	\$797,860	
Galvanized - Double Wall	12,683	lbs	\$22.70	\$287,904	
Opposed Blade Dampers	20	ea	\$781	\$15,620	
Motorized Dampers	64	ea	\$688	\$44,032	
Fire Smoke Dampers	1	ea	\$731	\$731	
Fire Dampers	9	ea	\$563	\$5,067	
Sheet Metal Specialties	1	ls	\$57,410	\$57,410	
Equipment Connections	1	ls	\$25,630	\$25,630	
Connect to Existing	1	ls	\$20,500	\$20,500	
-			_	\$1,254,754	\$1,254

7-Nov-23

Stonington Middle School HVAC Modernization 204 Mistuxet Ave Mystic, CT 06355

**DRAFT for Internal Review** 

ON 23 - HVAC continued:	_		_		
ON 25 - HVAC continued.					
Piping					
Hot Water	850	If	\$82.50	\$70,125	
Refrigerant Suction	3,040	lf	\$75.00	\$228,000	
Refrigerant Liquid	3,040	1f	\$25.00	\$76,000	
Refrigerant Hot Gas	150	lf	\$36.50	\$5,475	
Condensate Drain	2,000	lf	\$35.00	\$70,000	
Refrigerant Specialties	1	ls	\$9,284	\$9,284	
Refrigerant Equipment Connections	57	ea	\$711	\$40,527	
Hot Water Coil Connections	11	ea	\$750	\$8,250	
Connect to Existing	30	ea	\$781	\$23,430	<b>6524</b>
Insulation				\$531,091	\$531,
Sheet Metal - Galvi	33,082	sf	\$4.00	\$132,328	
Sheet Metal - Liner	8,624	sf	\$5.40	\$46,572	
Piping - Hot Water	850	lf	\$16.80	\$14,280	
Piping - Refrigerant	6,230	lf	\$12.70	\$79,121	
Piping - Condensate Drain	2,000	lf	\$11.20	\$22,400	
i ping - condensate brain	2,			\$294,701	\$294,
Controls (5) Dedicated Outside Air Unit w/ ERW - DOAU 1 thru 5	5	ea	\$24,860	\$124,310	
· ·	3	ea	\$15,710	\$47,140	
(3) Rooftop Unit w/ Seismic Plenum Curb - RTU 1, 2, and 3	1	ea	\$15,710	\$15,710	
(1) Indoor Air Handling Unit - AHU 1	1	ea	\$21,140	\$21,140	
(1) Indoor Air Handling Unit w/ ERW - AHU 2	2	ea	\$3,723	\$7,140 \$7,446	
(2) Condensing Units - CU 1 and 2	5		\$3,723 \$3,723	\$18,615	
(5) Condensing Units - CU 3 thru 7	5	ea ea	,	\$13,215	
Unit Ventilators - UV 1 thru 5	5		\$2,643 \$3,723	\$18,615	
(5) VRF Condensing Units - VRF A thru E		ea			
VRF Fan Coil Units Ceiling Cassettes	38	ea	\$1,893	\$71,934 \$4,478	
Exhaust Fan - EF 17B	1	ea	\$1,478	\$1,478 \$1,008	
Exhaust Fan - EF 23	1	ea	\$1,998	\$1,998	
Return Fan - RF 1	1	ea	\$1,998	\$1,998	
High Volume Low Speed Fan - HVLS 1 thru 4	4	ea	\$2,768	\$11,072	
Air Flow Measuring Stations	3	ea	\$1,165	\$3,495	
Condensate Pumps	2	ea	\$583	\$1,166	
Motorized Dampers	64	ea	\$2,143	\$137,152	
Fire Smoke Dampers	1	ea	\$1,873	\$1,873	
BMS Network and Integration	1	ls	\$25,800	\$25,800 \$524,157	\$524,
Commissioning				•	, ,
Start Up	160	hrs	\$125	\$20,000	
Testing, Adjusting, and Balancing	240	hrs	\$130	\$31,200	
3rd Party Cx Assist	80	hrs	\$135	\$10,800 \$62,000	\$62,
Trade Requirements				Ψ02,000	Ψ02,
Rigging	96	hrs	\$125	\$12,000	
Crane	1	ls	\$25,000	\$25,000	
Project Supervision	600	hrs	\$125	\$75,000	
Coordination	240	hrs	\$125	\$30,000	
999, 2000000				\$142,000	\$142,
				\$3,886,053	\$3,886,

7-Nov-23

Stonington Middle School HVAC Modernization 204 Mistuxet Ave Mystic, CT 06355

#### **DRAFT for Internal Review**

VISION 23 - ELECTRICAL					\$976,000
Selective Demolition					
Disconnect Existing Mechanical Equipment , Remove Disconnect and feeder	14	ea	\$445	\$6,230	
Verify Operation and Circuit Size of Existing Mechanical Equipment	1	ea	\$5,780	\$5,780 \$12,010	\$12,010
Power and Distribution				\$12,010	\$12,010
Coordinate with Eversource Replacement of Pad Transformer	1	ea	\$2,501	\$2,501	
Connect, Reconnect Switchboard MSB1 2000A MCB 120/208v 4-Section	1	ea	\$159,885	\$159,885	
Switchboard Pad and Service Grounding	1	ea	\$2,888	\$2,888	
Panel HM1 400/250A MCB 120/208v 54p	1	ea	\$10,081	\$10,081	
Panel HM2 250/125A MCB 120/208v 30p	1	ea	\$4,047	\$4,047	
Panel HM3 250/125A MCB 120/208v 42p	1	ea	\$4,373	\$4,373	
Panel HM4 800A MCB 120/208v 54p	1	ea	\$30,156	\$30,156	
Panel HM5 800A MCB 120/208v 54p	1	ea	\$30,874	\$30,874	
New Secondary Service 2000A (6) 4" PVC	50	lf	\$924	\$46,200	
Code Required Nameplate for Multiple Services	2	ea	\$500	\$1,000	
800A Feeder EMT Copper	405	lf	\$316	\$127,980	
400A Feeder EMT Copper	410	lf	\$162	\$66,420	
125A Feeder EMT Copper	340	lf	\$44.50	\$15,130	
800A Feeder PVC Copper	25	lf	\$316	\$7,900	
400A Feeder PVC Copper	25	lf	\$310	\$7,750	
125A Feeder PVC Copper	75	lf	\$47.70	\$3,578	
				\$520,763	\$520,763
Machine and Equipment Power					
Equipment Disconnect and Thermal Switches Furnished with Equipment, not included with Electric Estimate					
AHU-1 Air Handler 60A UF Disc 208v Connection (40A)	1	ea	\$1,689	\$1,689	
AHU-2 Air Handler 30A UF Disc 208v Connection (20A)	1	ea	\$793	\$793	
CP-** Condensate pump plug Connected	2	ea	\$78.50	\$157	
Single channel mounting pedestals	2	ea	\$323	\$646	
CU-1 Condenser 100A UF Disc 208v Connection (125A)	1	lf	\$2,767	\$2,767	
CU-2 Condenser 60A UF Disc 208v Connection (40A)	1	lf	\$1,126	\$1,126	
CU-3 Condenser 60A UF Disc 208v Connection (40A)	1	lf	\$1,041	\$1,041	
CU-4 Condenser 60A UF Disc 208v Connection (40A)	1	lf	\$1,041	\$1,041	
CU-5 Condenser 60A UF Disc 208v Connection (40A)	1	ea	\$1,041	\$1,041	
CU-6 Condenser 60A UF Disc 208v Connection (40A)	1	ea	\$1,041	\$1,041	
CU-7 Condenser 60A UF Disc 208v Connection (40A)	1	ea	\$1,041	\$1,041	
DOAU-1 Dedicated Outdoor Air 100A UF Disc 208v Connection (125A)	1	ea	\$1,460	\$1,460	
DOAU-2 Dedicated Outdoor Air 200A UF Disc 208v Connection (150A)	1	ea	\$1,728	\$1,728	
DOAU-3 Dedicated Outdoor Air 100A UF Disc 208v Connection (125A)	1	ea	\$1,460	\$1,460	
DOAU-4 Dedicated Outdoor Air 100A UF Disc 208v Connection (125A)	1	ea	\$1,460	\$1,460	
DOAU-5 Dedicated Outdoor Air 200A UF Disc 208v Connection (200A)	1	ea	\$3,284	\$3,284	
EF-17B Exhaust Fan 30/20A UF Disc 208v Connection	1	ea	\$580	\$580	
EF-23 Exhaust Fan 30/20A UF Disc 208v Connection	1	ea	\$580	\$580	
FCU-** Fan coil 20A 2p Thermal Switch Connection	38		\$376	\$14,288	
HVLS-1 Fan 20A 3p Thermal Switch Connection		ea			
•	1	ea	\$464	\$464	
HVLS-2 Fan 20A 3p Thermal Switch Connection	1	ea	\$464	\$464	
HVLS-3 Fan 20A 3p Thermal Switch Connection	1	ea	\$464	\$464	
HVLS-4 Fan 20A 3p Thermal Switch Connection	1	ea	\$464	\$464	
LV-1 Damper Motor 120 120v Connection	1	ea	\$421	\$421	
LV-2 Damper Motor 120 120v Connection	1	ea	\$421	\$421	
LV-3 Damper Motor 120 120v Connection	1	ea	\$421	\$421	
LV-4 Damper Motor 120 120v Connection	1	ea	\$421	\$421	
LV-5 Damper Motor 120 120v Connection	1	ea	\$421	\$421	
MD-** Motorized Damper Motor 120 120v Connection	7	ea	\$421	\$2,947	
RF-1 Return Fan 30/20A UF Disc 208v Connection	1	ea	\$1,344	\$1,344	
RTU-1 Roof Top Unit 60/40A UF Disc 208v Connection (175A)	1	ea	\$1,041	\$1,041	
RTU-2 Roof Top Unit 60/40A UF Disc 208v Connection (175A)	1	ea	\$1,041	\$1,041	
RTU-3 Roof Top Unit 200A UF Disc 208v Connection (500A)	1	ea	\$3,139	\$3,139	
,	•		+0,100	+ 3, 100	

#### 7-Nov-23

#### **DRAFT for Internal Review**

Companies - Construction Documents Estimate					
SION 23 - ELECTRICAL continued					
11)/411-11/4-11-1-2014-00-Th10-11-1-011(004)			****	#200	
UV-1 Unit Ventilator 20A 120v Thermal Switch Connection (30A)	· 1	ea	\$206	\$206 \$206	
UV-2 Unit Ventilator 20A 120v Thermal Switch Connection (30A)	1	ea	\$206	\$206	
UV-3 Unit Ventilator 20A 120v Thermal Switch Connection (30A)	1	ea	\$206	\$206	
UV-4 Unit Ventilator 20A 120v Thermal Switch Connection (30A)	' 1	ea	\$206	\$206	
UV-5 Unit Ventilator 20A 120v Thermal Switch Connection (30A)	1	ea	\$206	\$206	
VFD-EF-23 Installation	1	ea	\$537 \$537	\$537 \$537	
VFD-RF1 Installation	1	ea	\$537	\$537	
VRF-A Outdoor Unit 60A UF Disc 208v Connection (80A)	1	ea	\$1,048	\$1,048 \$4,782	
VRF-B Outdoor Unit 60A UF Disc 208v Connection (80A)	1	ea	\$1,782 \$4,034	\$1,782	
VRF-C Outdoor Unit 60A UF Disc 208v Connection (80A)	3	ea	\$1,021 \$423	\$3,063	
VRF-D Outdoor Unit 100A UF Disc 208v Connection (125A)	1	ea	\$423	\$423 \$3.063	
VRF-E Outdoor Unit 60A UF Disc 208v Connection (60A)	3	ea	\$1,021	\$3,063	
#10/2C MC Cable	520	lf 16	\$6.90	\$3,588	
#12/2C MC Cable	370	lf te	\$3.90	\$1,443 \$18,000	
#12/3C MC Cable	4,000	if	\$4.50	\$18,000	
1" EMT 16 #12 Roof Unit t-stat Wire	4 000	ea	\$1,157	\$9,256 \$13,700	
3/4" - EMT 3#12	1,000	lf 16	\$12.70	\$12,700	
3/4" - EMT 4#12	250	lf te	\$13.80	\$3,450	
3/4" - EMT 3#1	100	lf re	\$14.10	\$1,410	
3/4" - EMT 4#10	2,000	lf Ic	\$15.20	\$30,400	
1" -EMT 4#8	825	lf	\$17.70	\$14,603	
60A Feeder EMT Copper	400	lf	\$30.60	\$12,240	
70A Feeder EMT Copper	305	lf	\$32.70	\$9,974	
100A Feeder EMT Copper	65	lf	\$51.30	\$3,335	
125A Feeder EMT Copper	400	lf	\$54.80	\$21,920	
150A Feeder EMT Copper	120	lf	\$56.90	\$6,828	
175A Feeder EMT Copper	475	lf	\$60.20	\$28,595	
200A Feeder EMT Copper	80	lf	\$95.50	\$7,640	
500A Feeder EMT Copper	220	. lf	\$165	\$36,300	
				\$283,860	\$283,860
General Power			6400	£402	
20A 1P Switch , Box and Plate	1 2	ea ea	\$102 \$253	\$102 \$506	
Maxiite Jelly Jar 20A 125V Duplex GFCI Receptacle, Box and Plate	2	ea	\$130	\$260	
20A 125V Duplex GFCI Receptacle, Box and WP Plate	16	ea	\$136	\$2,176	
3/4" - EMT 3#12	400	1f	\$12.70	\$5,080	
#10/2C MC Cable	650	lf	\$6.90	\$4,485	
				\$12,609	\$12,609
Fire Alarm Systems					
F/A Equipment , Programming and Testing	1	ls	\$20,000	\$20,000	
F/A Smoke Detector Installed w/Back Box	2	ea	\$434 \$480	\$868 \$480	
F/A CO Detector Installed w/.Back Box	1	ea	\$189 \$353	\$189 \$3,883	
F/A Control/ Monitor Module Relay	11 16	ea ea	\$353 \$222	\$3,552	
F/A Duct Detector Installed w/Back Box F/A Remote Test Switch Installed w/Back Box	16	ea	\$112	\$1,792	
F/A SLC/NAC 3/4" EMT and Loop Circuits	1,500	lf .	\$14	\$21,000	
F/A 16/2 FPLP/MC Cable	150	lf	\$3	\$450	
				\$51,734	\$51,734
Miscellaneous					
Temporary Construction Power and Lighting	1	ls	\$10,000	\$10,000	
Fire Stopping	1	ls lo	\$15,000 \$40,000	\$15,000 \$40,000	
Coordination, BIM, Supervision, Studies, Seismic and Management	1 1	ls Is	\$40,000 \$30,000	\$40,000 \$30,000	
Fees and Permits	ı	19	\$30,000	\$95,000	\$95,000
					+,

FAX (508) 867-3993

7-Nov-23

Stonington Middle School HVAC Modernization 204 Mistuxet Ave Mystic, CT 06355

#### **DRAFT for Internal Review**

DIVISIO	ON 32 - EXTERIOR IMPROVEMENTS					\$27,000
1/M2.01	Service Area A					
	Prep Area for Concrete Pads	1	ls	\$1,500	\$1,500	
	Concrete Pads	50	sf	\$54	\$2,700	
	Gravel Bed	192	sf	\$10	\$1,919	
	6'-0" High Chain Link Fence w/6' Gates	44	lf	\$80	\$3,520	
2/M2.01	Service Area B					
	Prep Area for Concrete Pads	· 1	ls	\$1,200	\$1,200	
	Concrete Pads	20	sf	\$54	\$1,080	
	Gravel Bed	108	sf	\$10	\$1,080	
	6'-0" High Chain Link Fence w/6' Gates	30	If	\$80	\$2,400	
2/ E1.10	Switchboard Pad					
	Prep Area for Concrete Pads	1	ls	\$1,500	\$1,500	
2/S-2.01	Concrete Pads	59	sf	\$54	\$3,186	
	4'-0" H x 6" Dia Galv Steel Pipe Bollards	9	ea	\$800	\$7,200	
	•				\$27,285	\$27,285
					\$27,285	\$27,285



# Mystic Air Quality Consultants, Inc. 1204 North Road, Groton, Connecticut 06340

www.mysticair.com

maqc2@aol.com

800 247-7746

November 7, 2023

Mary Anne Butler
Superintendent
Stonington Public Schools
40 Field St. Pawcatuck, CT 06379
maryanne.butler@stoningtonschools.org | 860.572.0506

Re: Stonington (Mystic) Middle School HVAC modernization: Hazardous Material Abatement Estimate

Dear Mary Anne,

I have reviewed the specifications and drawings for the Stonington Middle School (204 Mistuxet Ave, Mystic, CT 06355) HVAC modernization project. We have managed your asbestos AHERA management plan for the past 35 years. The school had major renovations about 20 years ago which replaced most of the accessible finishes in the school and the roofing and windows, and there is an Architects letter indicating that the new materials are asbestos free. We do know there may be some original glue daubs above the ceilings that may contain asbestos and also structural steel above the ceilings may be painted with lead primer. The specification requires that the contractor stop and request testing if they find any suspect asbestos or lead materials they may have to disturb to make penetrations or to attach hangers and other HVAC system supports (for ducts, air movers, etc.). As a State of Connecticut licensed Asbestos and Lead Project designer I recommend that you allow for a contingency of \$25,000 for the project as listed below:

**HAZMAT Abatement Estimate Contingency:** 

Sampling 10 trips \$350 \$ 3,500
Lab analysis 60 x \$20 \$ 1,200
Asbestos Abatement 8 mini containments @\$1,500 \$ 12,000
Monitoring 8 x \$800 \$ 6,400
Reports,m shipping and documentation \$ 1,900
Estimated total \$ 25,000

Christopher J. Eident CIH, CSP, MPH CEO CA Asbestos Project Designer License # 00015 CT Lead Project Designer License # 001614 CERTIFICATE NO.
1259 CP
EXPIRES
6-1-2027

CANSYLVANIA

Mystic Air Quality is a CT and RI licensed Lab since 1987-FAX: 860 449 8860



i.

### TOWN OF STONINGTON

SALLY DUPLICE, TOWN CLERK Telephone (860) 535-5060 Fax (860) 535-5062 E-Mail sduplice@stonington-ct.gov



TOWN HALL, 152 Elm Street Stonington, Conn. 06378

September 14, 2023

Dear Commission Chairperson:

Attached please find a copy of the "2024 Regular Meeting Schedule" form.

Please return the "Regular Meeting Schedule" as soon as possible, but no later than the end of November, to ensure being able to hold regular meetings beginning in January 2024. Regular meetings cannot be held until the schedule is filed at least 30 days prior to your first regular meeting. Failure to do so will require you to hold Special Meetings until you have met the 30 day requirement. The meeting schedules can be signed by either the Chair or the Secretary. (If you are not the Chair of your commission, please forward to the current Chair).

Just a reminder that agendas, cancellation notices, draft and approved minutes are to be emailed to <u>clerk@stonington-ct.gov</u>.

If you have any questions regarding these forms or Freedom of Information requirements please feel free to call 860-535-5060. Thank you very much for your cooperation.

Sincerely,

Sally Duplice
Town Clerk

## **Town of Stonington, Connecticut**

## Regular Meeting Schedule

Board, Commission or Agency
The regular meetings of this Board, Commission or agency for the calendar year will be held as ollows:
ime: Day:(example: 2nd Monday of each month)
Place:
his notice is filed pursuant to the provisions of Section -225 of the Connecticut General Statutes.
Pated at Stonington, Connecticut this day of
Chair
Socretory

### **TOWN OF STONINGTON**

152 Elm Street • Stonington, Connecticut 06378

#### **BOARD OF FINANCE**

#### Memorandum

To: Board of Finance Members / Department Heads / Stacey Haskell

Date: November 28, 2023 V.3

Re: 2024-2025 Budget Presentation Schedule

	$A \sim 1$	
Place: As Noted		
Date		Location
Tuesday February 20, 2024	General Gov't with CIP, WPCA with CIP	7:00 PM – 11:00 PM District Office
Thursday February 22, 2024	Human Services with CIP Outside Agencies with CIP	7:00.PM – 11:00 PM District Office
Tuesday February 27, 2024	SOLID WASTE with CIP PUBLIC WORKS with CIP	7:00 PM – 11:00 PM District Office
Wednesday February 28, 2024	Snow Date	7:00 PM – 11:00 PM District Office
Thursday February 29, 2024	BOE with CIP	7:00 PM – 11:00 PM District Office
Monday March 04, 2024	Police with CIP <u>DELIBERATIONS</u>	7:00PM-11:00PM District Office
Wednesday March 06, 2024	Board of Finance Deliberations	7:00 PM – 11:00 PM District Office
Wednesday March 13, 2024	Board of Finance Deliberations	7:00PM-11:00PM District Office
Thursday March 14, 2024	Board of Finance Deliberations	7:00PM-11:00PM District Office
	PUBLIC HEARING	
Tuesday, March 26, 2024	Public Hearing  Board of Finance Special Meeting-Deliberations	7:00 PM – 11:00 PM Stonington High School Aud. Following conclusion of Public Hearing
Wednesday, March 27, 2024	Board of Finance Special Meeting-Deliberations	7:00PM-11:00PM

**District Office** 

#### **ANNUAL TOWN MEETING**

Monday April 22, 2024

**Town Meeting** 

7:00PM - 8:30 PM Stonington

High Aud. Auditorium

**REFERENDUM** 

Tuesday, April 30, 2024

Referendum

IF THE REFERENDUM FAILS (Round 2):

**BOARD OF FINANCE** 

SPECIAL TOWN MEETING

Wed, May 01, 2024 02 **BOF Meeting** 

7:00PM-11:00PM District Office

(tentative)

Special Town Meeting

7:00 PM-8:30 PM Stonington

High Aud. (tentative)

Mon, May 13, 2024

REFERENDÙM

Tuesday, May 21, 2024

Referendum

IF THE REFERENDUM FAILS (Round'3):

BOARD OF FINANCI

SPECIAL TOWN MEETING

Wed, May 22, 2024

23

**BOF Meeting** 

7:00PM-11:00PM

**District Office** 

(tentative)

Tues, June 04, 2024

Special Town Meeting

7:00 PM-8:30 PM Stonington

High Aud.

(tentative)

REFERENDUM

Tuesday, June 11, 2024

Referendum

#### DEBT AS OF JUNE 30, 2024

#### DEBT BURDEN INDICATORS

\* = Goal Met
G = assumes 3% yearly
increase to GL

42,111,291

46,026,234

36,276,538

39,619,464

31,140,963

34,759,896

38,782,457

41,824,826

1.61%

1.77%

1.40%

1.24%

0.98%

1.10%

1.24%

1.35%

Fiscal Year Net Taxable Grand List Total General Long-Total General Fund Grand List Debt on June 30 Term Debt Debt as a % fo NTGL of Oct 1 **Ending June (G)** 2029 33,455,000 0.69% 2030 4,832,597,462 2028 0.80% 2029 4,691,842,196 2028 37,615,000 2027 0.92% 2027 41,765,000 2026 2028 4,555,186,598 4,422,511,260 2026 46,065,000 1.04% 2025 2027 2024 4,293,700,252 2025 50,830,000 1.18% 2026 56,165,000 1.35% 2023 2025 4,168,641,022 2024 2022 2024 4,047,224,293 2023 61,720,000 1.52% 2022 67,085,000 2.26% 2021 2023 2,965,123,054 2,862,407,202 2021 73,080,000 2.55% 2020 2022 2.42% 2,821,381,056 2020 68,285,000 2019 2021 2020 2,793,031,779 2019 69,305,000 2.48% 2018 2.69% 2017 2019 2,766,232,262 2018 74,515,000 51,895,900 1.96% 2016 2018 2,647,816,872 2017 2015 2017 2,625,839,807 2016 38,388,911 1.46%

2015

2014

2013

2012

2011

2010

2009

2008

Debt Service as a % of General Fund Operating Expenditures: Goal is less than 10%

2,622,270,316

2,600,089,853

2,592,616,626

3,188,439,949

3,166,252,253

3,152,045,021

3,129,738,768

3,088,824,503

Outstanding Debt as % fo Net Taxable Grand List: Goal is less than 3.3%

2014

2013

2012

2011

2010

2009

2008

2007

2016

2015

2014

2013

2012

2011

2010

2009

Fiscal Year	General Obligation	(E) GF Operating	G.O. Debt Service	
Ending June	Debt Service	Expenditures (E)	% to GF Operating Exp.	
2030	5,064,563	92,960,101	5.45%	*
2029	5,210,575	90,692,782	5.75%	*
2028	5,360,875	88,480,763	6.06%	*
2027	5,679,250	86,322,695	6.58%	*
2026	6,322,578	84,217,264	7.51%	*
2025	7,094,156	82,163,184	8.63%	*
2024	7,539,106	80,159,204	9.41%	*
2023	7,582,856	76,745,940	9.88%	*
2022	7,900,781	73,136,531	10.80%	
2021	7,631,815	71,548,295	10.67%	
2020	8,177,582	73,648,820	11.10%	
2019	8,140,981	70,251,486	11.59%	
2018	6,364,705	67,596,480	9.42%	*
2017	5,006,100	63,276,709	7.91%	*
2016	5,129,384	61,262,225	8.37%	*
2015	5,135,389	58,541,724	8.77%	*
2014	4,631,674	58,216,581	7.96%	*
2013	4,689,081	56,038,768	8.37%	*
2012	4,047,096	54,975,876	7.36%	*
2011	4,578,759	54,490,956	8.40%	*
2010	5,137,470	53,213,179	9.65%	*
2009	5,311,585	53,016,009	10.02%	

<sup>(</sup>E) Assumes 2.5% escalation each year.

Outstanding Debt as % of General Fund Budget: Goal is no more than 100%

Fiscal Year	Total General Long-	(B) General Fund	G.O. Debt Service
Ending June	Term Debt	Budget	% to GF Operating Exp.
2030	33,455,000	92,960,101	35.99%
2029	37,615,000	90,692,782	41.48%
2028	41,765,000	88,480,763	47.20%
2027	46,065,000	86,322,695	53.36%
2026	50,830,000	84,217,264	60.36%
2025	56,165,000	82,163,184	68.36%
2024	61,720,000	80,159,204	77.00%
2023	67,085,000	76,745,940	87.41%
2022	73,080,000	73,136,531	99.92%
2021	68,285,000	71,548,295	95.44%
2020	69,305,000	73,648,820	94.10%
2019	74,515,000	70,251,486	106.07%
2018	51,895,900	67,596,480	76.77%
2017	38,388,911	64,179,523	59.81%
2016	42,111,291	61,773,209	68.17%
2015	46,026,234	58,744,957	78.35%
2014	36,276,538	59,137,663	61.34%
2013	39,619,464	56,733,696	69.83%
2012	31,140,963	55,295,598	56.32%
2011	34,759,896	55,154,826	63.02%
2010	38,782,457	53,959,800	71.87%
2009	41,824,826	53,881,642	77.62%

(B) Assumes 2.5% escalation each year.

Retirement Rate of Principal in 10 years for debt issuances (Moody's Median: 50% or greater)

Fiscal Year Issuance	Principal Repaid in Ten Years	Total Principal	G.O. Debt Service % to GF Operating Exp.
11/12 Issuance	13,770,000	17,320,000	79.50%
16/17 Issuance	8,620,000	17,220,000	50.06%
17/18 Issuance	10,000,000	20,000,000	50.00%
18/19 Issuance	3,500,000	7,000,000	50.00%
19/20 Issuance	2,600,000	5,200,000	50.00%
19/20 Refunding	5,410,000	6,525,000	82.91%
20/21 Issuance	5,000,000	10,000,000	50.00%
20/21 Refunding	5,860,000	7,510,000	78.03%
~	54,760,000	90,775,000	60.32%

### Memorandum—Department of Assessment

To: Tim O'Brien, Chairman Board of Finance

CC: Danielle Chesebrough, First Selectman

Jim Sullivan, Finance Director

From: Jennifer Lineaweaver, CCMA II, Director of Assessment

Dated: November 17, 2023

Re: 2022 Motor Vehicle Supplement

The 2022 Supplemental Motor Vehicle Totals are as follows:

No. of Accounts	Net Assessment
2832	\$26,457,359

The Number of Accounts decreased from 2,916 in (2021), to 2,832 in (2022), and the Net Assessment increased from \$25,467,364 in (2021) to \$26,457,359 in (2022). This is a difference of \$989,995, a 4% increase. While motor vehicles values have begun to stabilize, they are still higher than prior to 2020.

### CONFIDENTIAL