



SELECTBOARD AGENDA & MEETING NOTICE

Mon., November 27, 2023

***Indicates item added after the 48 hour posting

bold underlined time = invited guest or advertised hearing
(all other times are approximate)

Location: Town Hall, 2nd floor meeting room, 325 Main Road, Gill

6:00 PM Call to Order (If the meeting is being videotaped, announce that fact. If remote participation will occur, announce member & reason, & need for roll call voting)

Old Business

- Regional Emergency Medical Services (EMS) Task Force – update and possible increase to FY25 assessment from Northfield EMS

New Business

- Fire Department topics
 - Cost estimate to replace counter/desk in radio room and to complete floor/decking above Chief's office and men's bathroom to expand space used for training and storage
 - Firefighter Safety Equipment grant – application deadline 12/1. Applying for maximum \$10,500 toward purchase of (1) thermal imager for \$10,960
 - Purchase order - \$2,875 from Fire Dept budget for drop tank for new engine
 - Brush truck update – delivery anticipated for Jan 2024, need to finalize source of funds for purchase (NMH Donation & ARPA)
- Police Department grant award - \$31,249.90 from Edward J. Byrne Justice Assistance Grant (JAG) Program, for the purchase of two radio repeaters for police cruisers
- Possible application to Community Compact "Efficiency & Regionalization" grant program for assistance exploring alternative models for police services in the face of future retirements of existing personnel. Grant period opens 1/8/24, deadline is 2/9/24
- Green Communities annual report for FY 23 – review & approve
- Other business as may arise after the agenda has been posted.
- Public Service Announcements, if any

Adjournment

Other Invitations/Meetings:

Date	Time	Event	Location
Mon 11/27	7:00 PM	Special Town Meeting	Town Hall
Mon 12/4	5:30 PM	Selectboard Meeting	Town Hall
Mon 12/18	5:30 PM	Selectboard Meeting	Town Hall







10,960.00
SCOTT GARLAND

FIREMATIC SUPPLY CO., INC.

23 Birch Street, Milford, Mass. 01757

978-490-9902

SGarland@firematic.com

WebSite: www.firematic.com

Quote



DATE	PAGE
11/11/2023	1

QUOTE NUMBER QT112615

EXPIRE DATE 12/29/2023

Quoted

To

GILL FIRE DEPT
196 MAIN ROAD
GILL, MA 01354

Ship

To

GILL FIRE DEPT
196 MAIN ROAD
GILL, MA 01354

CUSTOMER NO. 3049	CONTRACT NO. PSE01	PHONE NO. (413)863-8955	SALESPERSON SCOTT GARLAND	CUSTOMER PO. NO.
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LINE NO.	ITEM NUMBER	DESCRIPTION	QTY ORDERED	UNIT PRICE	EXTENDED PRICE
1	FOLFDA210022FR	FOL-DA-TANK 2100 GALLON ALUMINUM FRAME TANK, RED HPR	1	2,130.00	2,130.00
99	FREIGHT IN	FREIGHT FROM MANUFACTURER ON FOL-DA-TANK ONLY, FREIGHT ESTIMATED BY FOL-DA-TANK	1	745.00	745.00

Comments PRICING AS PER MA STATE CONTRACT PSE01.

Amount
By:

2,875.00
SCOTT GARLAND

Gill, MA

Contact Name: William Kimball

Company/Dept Fire Department

Street Address 196 Main Rd A

City, State, Zip: Gill, MA 01354

Phone: (413) 863-8955 (s.) (413) 522-1839 (C.)

 E-Mail: kimballw22@gmail.com

Date: 10.25.2022

Valid Through : 60 days *

Customer #:

 Contract: **PCC 20-24**

Sales Rep: Steven Anderson

CONTRACT LINE REFERENCE	LINE DESCRIPTION	UNIT PRICE	QTY.	EXTENDED PRICE
X4H/650A	[Fleet] 2023 Ford Super Duty F-450 DRW (X4H) XL 4WD SuperCab 168" WB 60" CA	\$ 54,781.00	1	\$ 54,781.00
PQ	Exterior 1:Race Red	\$ -	1	\$ -
AS	Interior:Medium Earth Gray, HD Vinyl 40/20/40 Split Bench Seat	\$ -	1	\$ -
99N	Engine: 7.3L 2V DEVCT NA PFI V8 Gas	\$ -	1	\$ -
44G	Transmission: TorqShift 10-Speed Automatic	\$ -	1	\$ -
X8L	Limited Slip w/4.88 Axle Ratio	\$ 387.10	1	\$ 387.10
TGJ	Tires: 225/70Rx19.5G BSW A/P	\$ -	1	\$ -
90L	Power Equipment Group	\$ 1,078.00	1	\$ 1,078.00
67B	397 Amp Alternators	\$ 112.70	1	\$ 112.70
86M	Dual 78 AH Battery	\$ 205.80	1	\$ 205.80
52B	Trailer Brake Controller	\$ 294.00	1	\$ 294.00
41P	Transfer Case Skid Plates	\$ 98.00	1	\$ 98.00
67H	Heavy-Service Front Suspension Package	\$ 122.50	1	\$ 122.50
63A	Utility Lighting System (Req. w/90L)	\$ 156.80	1	\$ 156.80
18B	Platform Running Boards	\$ 436.10	1	\$ 436.10
61L	Front Wheel Well Liners (Pre-Installed)	\$ 176.40	1	\$ 176.40
872	Rear View Camera & Prep Kit	\$ 406.80	1	\$ 406.80
	Remainder of Factory Equipment for this Trimline		1	\$ -
	PCC Ford Contract Total :			\$ 58,255.20
	VentVisor 4 piece VentShades	\$ 160.00	1	\$ 160.00
	Tough Country "Rancher" Style Bumper	\$ 2,750.00	1	\$ 2,750.00
	Whelen M4 DUO w/L bracket (each) front facing on PB M4DW* / M4LBKT /PB Sides	\$ 255.00	6	\$ 1,530.00
	Whelen Inner Edge FST WCX Duo 12 Lamp	\$ 1,271.19	1	\$ 1,271.19
	Whelen CORE Siren/Switch Controller C399	\$ 1,100.00	1	\$ 1,100.00
	Whelen CORE 2020 Ford Super Duty Gateway Kit C399K5	\$ 70.00	1	\$ 70.00
	Whelen CORE CCT7 3 Section Control Head and 21 Push-Buttons, 4-Position Slide Switch	\$ 325.00	1	\$ 325.00
	Whelen WeCanX Expansion Module CEM16	\$ 195.00	2	\$ 390.00
	Whelen CV2V WeCanX™ Vehicle To Vehicle SYNC Module, Includes Internal Antenna	\$ 249.00	1	\$ 249.00
	Whelen "Photo-Cell" (needed on "Slicktop" with CanTrol) - CANLITEB	\$ 92.50	1	\$ 92.50
	Whelen wig wag	\$ 125.00	1	\$ 125.00
	Whelen M4 DUO - Body sides/Rear	\$ 458.47	8	\$ 3,667.76
	Whelen Pioneer Nano NP6BB 2 Side, 2 top Rack, 2 under rear body	\$ 223.00	6	\$ 1,338.00
	Whelen 100W Composite Siren Speaker SA315p / SAK*	\$ 259.27	1	\$ 259.27

	Magnetic Mic Clip(s) #MMSU1	\$ 45.00	2	\$ 90.00
	Whelen DUO LED Dome Lights (ea.) - front seats 3SRCCDCR / PLSW30	\$ 97.92	1	\$ 97.92
	Havis #C-2410 & C-TMW-24, 24" console with 24" track mount F150-550/Exped	\$ 525.00	1	\$ 525.00
	Dual 12v outlets w/dual USB CLP2PS1USB	\$ 127.11	1	\$ 127.11
	Havis Side Mount Arm Rest CARM102	\$ 83.00	1	\$ 83.00
	Havis Adjustable Dual Internal Cup Holder CUP21001	\$ 73.49	1	\$ 73.49
	9'6" Steel Platform Body	\$ 5,975.00	1	\$ 5,975.00
	Upgrade body to Aluminum	\$ 2,200.00	1	\$ 2,200.00
	Aluminum Cab Guard for Platform Body	\$ 1,340.00	1	\$ 1,340.00
	Whelen Spot Light, Arges 5 Degree Remote Spotlight w/ Mount Model ARGES1 w/ ARG*** Mount and ARGCH* Control Head	\$ 842.45	1	\$ 842.45
	Install / Transfer Cust. Supplied 2-way Radio(s) EACH	\$ 275.00	1	\$ 275.00
	Install / Transfer Cust. Supplied Skid Unit	\$ 395.00	1	\$ 395.00
	PCC AfterMarket Equipment Contract Total :			\$ 25,351.69

Cost per Unit : \$ 83,606.89

Qty. : 1.00

Trade : \$ -

TOTAL: \$ 83,606.89

TERMS AND CONDITIONS

*This quote is valid for 60 days from the date of quote. Any purchase orders or approved quotes received outside of the 60 day quote period may be subject to price adjustments. By signing this quote, the customer is agreeing to pay, in full, for all items listed above. Any requests for changes, modifications, replacements, removals or additional items may be subject to additional fees and/or adjusted delivery dates.

M.G.L c. 30B applies to the procurement of all commodities quoted. Contract items have been collectively purchased pursuant to M.G.L c 30B sec 1c and M.G.L c.7 sec 22B. The government body is responsible to determine the applicability of M.G.L. c30B to off contract items, but not limited to, off contract items that have already been properly procured under M.G.L. c30B sec 1c and M.G.L. c7 sec 22A (purchases from a vendor on contract with the Commonwealth), other contracts procured under M.G.L. c30B sec 1c and M.G.L. c. 30B contract between the vendor and the jurisdiction. All off contract items must be procured under M.G.L. c. 30B.

The terms and conditions stated herein and the provisions of any agreement between MHQ and Buyer, if applicable, shall constitute the complete and only terms and conditions applicable to any and all purchases by Buyer from MHQ. Any additional and/or different terms and/or conditions printed anywhere including on, or with, Buyer's order shall be inapplicable in regard to any purchase by Buyer from MHQ.

ORDER ACKNOWLEDGEMENT

By signing this document you are agreeing to the above terms and conditions of this order from MHQ, Inc.

x **William Kimball**

PRINT NAME

x **Deputy Chief**

TITLE

x 

SIGNATURE

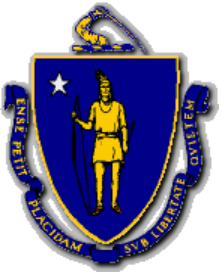
x **10/25/2022**

DATE

Quote provided by Steven Anderson, Account Manager at MHQ - Public Safety Team
(508) 573-2677 or sanderson@mhq.com







The Commonwealth of Massachusetts
Executive Office of Public Safety and Security
Office of Grants and Research

35 Braintree Hill Office Park
Braintree, MA 02184

Tel: (617) 725-3301
Fax: (617) 725-0260

MAURA T. HEALEY
Governor

KIMBERLEY DRISCOLL
Lieutenant Governor

TERRENCE M. REIDY
Secretary

KEVIN STANTON
Executive Director

11/15/2023

Christopher Redmond
Chief
Gill Police Department
196B Main Road
Gill, MA 01354

Dear Chief Redmond:

I am pleased to inform you that the Gill Police Department has been awarded \$31,249.90 from the Office of Grants and Research (OGR) to support their Edward Byrne Memorial Justice Assistance, Municipal Law Enforcement Grant Program.

Additional correspondence, including all the necessary documents required to make this award official are included in this email. **Please note, your official start date will be the date that your returned contract is signed and dated by OGR and will terminate on June 30, 2024.**

In the meantime, if you have any questions, please feel free to contact Jenny Barron, OGR Project Manager at: jenny.barron@mass.gov

Congratulations on your award. I look forward to working with you and your staff on this important public safety initiative.

Sincerely,

A handwritten signature in blue ink, appearing to read "Kevin Stanton", written over a light blue horizontal line.

Kevin Stanton
Executive Director

Green Communities Annual Report Summary FY2023

Date of Annual Report Preparation: 11/22/2023 4:19:13PM

Prepared by: Ray Purington

Title of Preparer: Town Administrator

Green Community Information

Municipality: Gill

Baseline Fiscal Year: 2010

Criterion 1: As-of-Right Siting

Criterion 1 is met by a municipality passing zoning in designated locations for the as-of-right siting of renewable or alternative energy generating facilities, research and development facilities, or manufacturing facilities.

Type of as-of-right siting approval received: Solar PV

Have any significant changes been made to the zoning district(s) for which the community received Green Communities designation? No

Criterion 2: Expedited Permitting

Criterion 2 is met by a municipality adopting an expedited permitting process of one year at most, under which facilities interested in locating their facility in a designated renewable zone may be sited within the municipality.

Type of expedited permitting approval received: Local

Clean Energy Project Permitting

This table shows any changes made in FY2023 to clean energy projects on record that have been accepted for approval under the zoning for which the community received Green Community Designation.

Name	Type	Description	Status	Decision Date
{none}				

Criterion 3: Energy Use Baseline & Energy Use Reduction Plan

To demonstrate compliance with Criterion 3, municipalities must:

- Establish an energy use baseline inventory for municipal buildings and facilities (which can include schools, water, wastewater treatment plants and pumping stations, and open space), street and traffic lighting, and vehicles; and
- Adopt an Energy Reduction Plan (ERP) demonstrating a reduction of 20 percent of energy use after five years of implementation.

Community Baseline Year: FY2010

Energy Reduction Progress

Category	Baseline (FY2010)	FY2021	FY2022	FY2023
Building				
Use (MMBTU)	2,955	2,537	2,812	2,175
%Diff from Baseline		-14.16%	-4.86%	-26.42%
Street/Traffic Lights				
Use (MMBTU)	80	19	20	20
%Diff from Baseline		-75.89%	-75.57%	-75.13%
Vehicle				
Use (MMBTU)	1,319	1,194	1,120	1,038
%Diff from Baseline		-9.44%	-15.12%	-21.30%
Water/Sewer				
Use (MMBTU)	26	22	26	22
%Diff from Baseline		-14.53%	1.15%	-15.02%
Adjustments				
Building Stock Changes	0	0	0	0
Regional School Districts				
Totals	4,380	3,773	3,977	3,254
% Diff from Baseline		-13.9%	-9.2%	-25.7%

Energy Conservation Measures (ECMs)

Changes made to the community's ECM record for FY2023

Location	ECM Name	Status	Start Date	End Date
Gill				
Gill Elementary School	Ceiling/Attic Insulation	Planned	7/1/2026	
Public Safety Complex	LED lighting conversion	Planned	7/1/2024	
Public Safety Complex	Insulation	Complete	5/5/2023	8/10/2023
Public Safety Complex	Air Compressor Upgrade	Complete	1/11/2023	3/6/2023
Riverside Municipal Building	Roof & Solar Feasibility Study	Planned	7/1/2024	
Riverside Municipal Building	LED lighting conversion	Planned	7/1/2024	
Town Hall	LED lighting conversion	Planned	7/1/2024	

Top 5 Buildings per Energy Use

In FY2023, municipal operations used 3,254 MMBtu of energy. The five buildings below accounted for 67% of the community's overall energy use.

Building Name	Energy Consumption MMBtu (% of overall energy use)
1. Gill Elementary School	1,481 (45%)
2. Public Safety Complex	507 (16%)
3. Town Hall	97 (3%)
4. Riverside Municipal Building	63 (2%)
5. Slate Memorial Library	27 (1%)

Top 5 Buildings per Emissions

In FY2023, there were 236 MTCO₂e emitted from municipal operations. The five buildings below accounted for 67% of the community's overall emissions.

Building Name	Emissions MTCO ₂ e (% of overall emissions)
1. Gill Elementary School	108 (46%)
2. Public Safety Complex	37 (16%)
3. Town Hall	7 (3%)
4. Riverside Municipal Building	4 (2%)
5. Slate Memorial Library	2 (1%)

Top 5 Buildings per Energy Use Intensity (EUI)

Energy Use Intensity (EUI) is calculated by dividing the total energy consumed by the building in a year by the building's square footage. EUI is a measure of a building's energy efficiency – like miles per gallon for cars – and can be a good indicator of buildings needing efficiency upgrades.

Building Name	Size (Square Feet)	Energy Consumption MMBtu	EUI (kBtu per ft ²)
1. Gill Elementary School	17,000	1,481	87
2. Town Hall	1,700	97	57
3. Public Safety Complex	12,600	507	40
4. Slate Memorial Library	961	27	28
5. Riverside Municipal Building	3,200	63	20

Energy Narrative:

We are pleased to have a 25.7% reduction in energy use (non-weather normalized) for FY23 compared to the FY10 baseline year. However, more credit likely goes to Mother Nature for the type of weather we received and the amount of winter road treatment required and to the timing of oil deliveries than to any specific actions or energy conservation measures by the Town.

Diesel fuel consumption in FY23 was 633 gallons less than FY22. The severity of the winter and the nature and frequency of the plowable and "sandable" storms likely played a part, as well as replacing a problem-filled 2009 highway truck with a reliable 2022 model, thereby cutting down the amount of time our less fuel efficient front-end loader was used as a plow. Gasoline consumption was virtually unchanged, with a 42 gallon increase from FY22 (2,251) to FY23 (2,292).

There were three energy conservation measures undertaken by the Town during FY23. We took delivery of our second hybrid police cruiser in October 2022, replaced an air compressor at the Public Safety Complex in February 2023, and site work at the Public Safety Complex for a GC grant-funded insulation/weatherization project began in the final week of June 2023 (site work was completed in mid-July).

The top 3 energy using buildings did not change between FY22 and FY23. For FY23 the top 3 buildings were the Elementary School (87 kBtu/sf, down from 122), Town Hall (57, unchanged), and Public Safety Complex (40, down from 43). For the Elementary School, there were no oil deliveries in April, May, or June 2023; historically around 2,000 gallons are delivered in those months. There would have been a reduction at the Town Hall had it not been for a catastrophic water leak in February, which resulted in almost 2,000 kWh more electricity use that month running commercial fans, blowers and dehumidifiers.

As noted in prior years' reports, adding insulation to the uninsulated attic space remains high on the list for future Green Community grant applications, but the work must be done in conjunction with a roof replacement project that for 8 years has eluded funding by the Massachusetts School Building Authority. LED lighting conversion projects at the Town Hall, Riverside Municipal Building, and Public Safety Complex will yield savings and energy use reductions, however, utility incentives are minimal, and the Town cannot afford to undertake the work on its own. A Green Communities grant application to convert office areas at the Public Safety Complex from FHW oil heat and baseboard electric heat to efficient air-source heat pumps was stymied (and withdrawn) when it was learned a \$30,000 upgrade to the electric panel would be required.

From our Energy Commission:

The Gill Energy Commission is made up of a small but committed group of volunteers, and we rely heavily on Ray Purington, our town administrator, for support. The Energy Commission meets monthly as we continue to try and find ways to save the town money while also reducing our carbon footprint.

The Energy Commission worked on the following projects this past year:

- Public Safety Complex - we oversaw the weatherization of our Public Safety Complex. This project was paid for by a Green Communities grant (\$42,480 grant award and \$8,805 incentive from Eversource). The project was managed by Energy Source from Smithfield, RI and they subcontracted with Foam USA of Easthampton MA who completed the work.
- Gill Elementary School - we continue to discuss the challenges, both physically and financially, of trying to improve the school's insulation. We are waiting to be qualified to apply for an MSBA grant to replace the roof which will allow additional insulation to be installed from the outside.
- Riverside Municipal Building - we continue to discuss the benefits of installing PV on the roof of the Riverside Municipal Building to help offset the increased use of electricity for air source heat pumps that have been installed in three town buildings. Funds for a roof and solar feasibility study to look at the roof replacement and installation of PV have been allocated by vote at town meeting.
- Municipal Aggregation - we participated in the process of securing the next round of bids for aggregation as the current pricing contract will end in January 2024.
- Stretch Code recommendation - Gill adopted the stretch code option and will automatically be enrolled in the updated stretch code. The Energy Commission recommended to the Selectboard that Gill adopt the specialized stretch code that requires opt-in by town vote at Town Meeting after a public hearing. The Selectboard opted to not proceed with this option but to wait and see how the process unfolds with other towns.

- Communication with Gill residents - we have continued to provide information for residents about energy savings, details on municipal aggregation information, and links to MassSave’s residential energy audit and energy savings suggestions through the quarterly Gill Newsletter and the Energy Commission’s Facebook page. We held a composting workshop for the community in June at the elementary school.
- Idling at the Elementary School - this has been a problem at both pickup and drop off but we have yet to find a solution.
- EV charging station - with the help of our town administrator, Ray Purington, we raised DOER’s and DPU’s awareness of the high cost of the electricity for relatively minimal use of the EV station the town installed on Route 2. A new Eversource rate option was approved that has eliminated the exorbitant demand charges.

Please email the Energy Commission at encomm@gillmass.org with any questions.

Respectfully submitted,

Vicky Jenkins, Chair

Criterion 4: Fuel Efficient Vehicles

Fleet Changes for FY2023

Criterion 4 requires all departments within a Green Community to purchase fuel-efficient vehicles for municipal use, whenever such vehicles are commercially available and practicable.

Status	Model Year	Make	Model	Trim
Added +	2022	Ford	Explorer Hybrid	Police Interceptor Utility
Added +	2023	International	HV507	

Has the municipality transferred any vehicles from one department to another? No

Criterion 5: Stretch Code Adoption

Criterion 5 requires that municipalities minimize the life-cycle cost of all newly constructed homes and buildings. DOER recommends communities do this by adopting the Stretch Code (225 CMR 22 and 23).

Is Stretch Code still in effect? **Yes**

Has the community adopted the Specialized Opt-in Stretch Code? **No**

How many occupancy permits were issued for new commercial construction over 100,000 sq.ft.? **0**

Stretch Code Narrative:

The Energy Commission recommended adoption of the Specialized Stretch Code, but the Selectboard felt it was too soon, and we should allow other towns to be the test subjects for determining how effective, problematic, and cost prohibitive the new specialized code is or is not.

Other Notes

Additional Measures Narrative:

N/A

Renewable Energy Narrative:

All of the Town of Gill municipal electricity accounts are enrolled in the Town's municipal energy aggregation plan's "Standard" offering (Massachusetts minimum renewal energy requirement plus an additional 25% Massachusetts Class I renewable energy certificates).

The report must be signed by the community's Chief Executive Officer. The Chief Executive Officer is defined as the manager in any city having a manager and in any town having a city form of government, the mayor in any other city, and the board of selectmen in any other town unless some other officer or body is designated to perform the functions of a chief executive officer under the provisions of a local charter or laws having the force of a charter. Any signatures of designees will be considered an attestation that the signatory has been designated the designee by the municipality.

I confirm that I have reviewed this report and verify all information is true.

Print Name

Title

Signature

Date