



TOWN OF MEDFIELD MEETING NOTICE

Posted in accordance with the provisions of M.G.L. c. 30A, §§18-25

This meeting will be held remotely on Zoom. Members of the public who wish to view, listen to, or participate via Zoom may do so by joining by one of the following options:

1. To join online, use this link:

<https://medfield-net.zoom.us/j/82252613414?pwd=WDBxNXZmQUE1a3N3aFQwOlpFeGhEdz09>

- a. Webinar ID: 822 5261 3414
- b. Password: 851405

2. Or One tap mobile :

16469313860,,82252613414#,,,*851405# US
19294362866,,82252613414#,,,*851405# US (New York)

3. Or Telephone:

Dial(for higher quality, dial a number based on your current location):
+1 646 931 3860 US, +1 929 436 2866 US (New York), +1 301 715 8592 US
(Washington DC), +1 305 224 1968 US, +1 309 205 3325 US, +1 312 626 6799 US
(Chicago), +1 669 444 9171 US, +1 669 900 6833 US (San Jose), +1 689 278 1000 US,
+1 719 359 4580 US, +1 253 205 0468 US, +1 253 215 8782 US (Tacoma), +1 346 248
7799 US (Houston), +1 360 209 5623 US, +1 386 347 5053 US, +1 507 473 4847 US, +1
564 217 2000 US

- a. Enter the Webinar ID: 822 5261 3414
- b. Enter the password: 851405

Capital Budget Committee

Board or Committee

PLACE OF MEETING	DAY, DATE, AND TIME
Remote Meeting on Zoom	Thursday, September 12, 2024 at 9:30 am

Agenda (Subject to Change)

Call to Order

1. Approval of August 21st, 2024 meeting minutes
2. Review updated draft 5-year capital improvement plan

3. Discussion and potential votes
 - a. Departmental requests
 - i. Department of Public Works
 - ii. Information Technology

4. Other informational items

Adjourn

Next meeting dates:

September 26, 2024 - Parks and Recreation

October 3, 2024 - Police Department and Fire Department

October 17, 2024 - Facilities Department

FY2026 to FY2030 Capital Improvement Plan										
Department	Project #	Project	Project Description	Funding Source	Total Project Cost	FY2026 Request	FY2027 Request	FY2028 Request	FY2029 Request	FY2030 Request
Police	MPD 18	AEDs	Replace 9 AED units	Capital Stabilization Fund	24,300					24,300
Police	MPD 16	Police vehicle	Replace Line Cruiser	Capital Stabilization Fund	66,000		66,000			
Police	MPD 17	Communications Upgrade	Radio System	Capital Stabilization Fund	100,000				100,000	
Police	MPD 19	Police Vehicle	Replace Line Cruiser	Capital Stabilization Fund	66,000	66,000				
Police	MPD 20	Taser	5 year Replacement per Warranty	Capital Stabilization Fund	85,000					85,000
Police	MPD 16	Police vehicle	Replace Line Cruiser	Capital Stabilization Fund	66,000			66,000		
Police	MPD21	Drone	Upgrade (6 year replacement)	Capital Stabilization Fund	7,500					7,500
Fire	MFD 1	Replace Engine 3	Replace Engine 3, a 1989 Pierce due to age, maintenance costs, and reliability. This vehicle was purchased to replace the previous Engine 3, a 1983 Mack, which had an electrical fire. This vehicle was replaced with a lease purchase financing agreement. \$48,095 per year for 10 years	Tax Levy / Local Receipts	240,475	48,095	48,095	48,095	48,095	48,095
Fire	MFD 9	Structural Fire Gear	The National Fire Protection Associations standards mandate that fire gear should be taken out of service after 10 years as the materials start to breakdown during exposure to sunlight. Members of the department have gear older than 13 years. Each set is approximately \$2,570, including helmet, hood, jacket, pants, gloves, and boots.	Capital Stabilization Fund	30,000	30,000				
Fire	MFD 18	Car 3	Replace the 2012 Pick up used by the Shift Commander	Capital Stabilization Fund	60,000		60,000			
Fire	MFD 19	Ambulance 1	Replace Ambulance 1, a 2017 vehicle	ALS Revolving Fund / Ambulance Revolving Fund	345,000	345,000				
Fire	MFD 21	Ladder 1	Replace Ladder 1	General Fund Debt	1,200,000			1,200,000		
Fire	MFD 22	Power Load System	Power load system replacement	ALS Revolving Fund	25,000	25,000				
Fire	MFD 23	Power Stretchers	Replacement of existing stretcher given condition of current stretcher and pending ambulance replacement	ALS Revolving Fund	18,000	18,000				
Information Technology	IT 5	School Information Technology	Upgrade school IT infrastructure and hardware	Capital Stabilization Fund	1,500,000	300,000	300,000	300,000	300,000	300,000
Information Technology	IT 7	Town departmental computer and server upgrades	Upgrade IT equipment at Town buildings	Capital Stabilization Fund	250,000	50,000	50,000	50,000	50,000	50,000
Parks and Recreation	PARKS 13	Metacomet Tennis Courts	Tennis courts need to be re-surfaced	Parks and Recreation Revolving Fund/ Capital Stabilization Fund	500,000	500,000				
Parks and Recreation	PARKS 14	Small SUV for Department	The department is in need of a small SUV	Parks and Recreation Revolving Fund	40,000	40,000				
Parks and Recreation	PARKS 15	Strategic Planning Consultant	The department is in need of a strategic plan and forecasting the future of the department	Capital Stabilization Fund	40,000	40,000				
Parks and Recreation	PARKS 13	Pickleball Courts	To add Pickleball Courts for the town	Parks and Recreation Revolving Fund	-		TBD			
Facilities	FAC 5	Vehicle replacement	Replacement of 1975 tractor used for snow removal and other grounds maintenance needs	Capital Stabilization Fund	65,000	65,000				
Public Works	PW 10	Backhoe Loader	Replace vehicle #16, a 2004 Backhoe	Capital Stabilization Fund	175,000	175,000				
Public Works	PW 12	Road Improvements	Chapter 90 road improvements, including crack sealing, mill and overlay, and reclamation	Chapter 90	2,060,000	412,000	412,000	412,000	412,000	412,000
Public Works	PW 15	Transfer Station Solid Waste Trailer	Reconstruct the transfer station to improve traffic flow, solid waste and recycling stations, and install new compactors and equipment	Capital Stabilization Fund	120,000					120,000
Public Works	PW 18	6-Wheel Dump Truck	Replace vehicle #25, a 2005 Ford F350 with plow with a 2025 F350 with plow	Capital Stabilization Fund	127,000	127,000				
Public Works	PW 19	Snow Blower	Replace unit #68, a Sno-Go Snow blower, with a 2026 Snow Blower	Capital Stabilization Fund	125,000		125,000			
Public Works	PW 20	Ford F550	Replace vehicle #9, a 2008 Ford F550, with a 2026 F550 with plow	Capital Stabilization Fund	105,000		105,000			
Public Works	PW 21	Dump Trailer	Replace unit #67, a 1988 Dump Trailer, with a 2026 Dump Trailer	Capital Stabilization Fund	50,000		50,000			

Public Works	PW 24	Sweeper	Replace existing Elgin Sweeper #12 with new Sweeper	Capital Stabilization Fund	200,000			200,000		
Public Works	PW 25	6 Wheel Dump Truck	Replace Vehicle #7, a 2005 Mack Truck with a new Mack Truck with plow and sander	Capital Stabilization Fund	200,000			200,000		
Public Works	PW 27	Wheel Loader	Replace vehicle #30, with a new CAT Wheel Loader	Capital Stabilization Fund	190,000				190,000	
Public Works	PW 28	Sidewalk Paver	Replace existing sidewalk paver with a new sidewalk paving machine	Capital Stabilization Fund	55,000				55,000	
Public Works	PW 29	Transfer Station Reconfiguration	Reconstruct the transfer station to improve traffic flow, solid waste and recycling stations, and install new compactors and equipment	Capital Stabilization Fund	500,000				500,000	
Public Works	PW 30	Kubota Zero-Turn Mower	Replace mower #44 Kubota ZD331 with a new Zero-Turn Mower	Capital Stabilization Fund	30,000					30,000
Public Works	PW 31	Hustler 60-inch Zero-Turn Mower	Replace mower #91 Hustler Super Z with a new Zero-Turn Mower	Capital Stabilization Fund	20,000					20,000
Public Works	PW 32	Mack GR64F 10-Wheel Dump Truck	Replace vehicle #8 Mack 10-wheel dump truck with a new Mack Dump truck	Capital Stabilization Fund	200,000					200,000
DPW Pavement Management	PAVE 7	Pavement Management and Improvement - Various Projects	Pavement management and improvement projects	Capital Stabilization Fund	925,000	185,000	185,000	185,000	185,000	185,000
				TOTAL	9,810,275	2,426,095	1,401,095	2,661,095	1,840,095	1,481,895

Funding Source	FY2026 Request	FY2027 Request	FY2028 Request	FY2029 Request	FY2030 Request
Capital Stabilization Fund	\$1,038,000	\$941,000	\$1,001,000	\$1,380,000	\$1,021,800
Tax Levy / Local Receipts	\$48,095	\$48,095	\$48,095	\$48,095	\$48,095
ALS Revolving Fund / Ambulance Revolving Fund	\$388,000	\$0	\$0	\$0	\$0
General Fund Debt	\$0	\$0	\$1,200,000	\$0	\$0
Parks and Recreation Revolving Fund/ Capital Stabilization Fund	\$500,000	\$0	\$0	\$0	\$0
Parks and Recreation Revolving Fund	\$40,000	\$0	\$0	\$0	\$0
Chapter 90	\$412,000	\$412,000	\$412,000	\$412,000	\$412,000
Total	\$2,426,095	\$1,401,095	\$2,661,095	\$1,840,095	\$1,481,895

TOWN OF MEDFIELD: FY2026 CAPITAL REQUEST DETAILS

Department/Division:	Information Technology
Capital Project/Purchase Title:	Phone System Upgrade
Requested Funding Amount:	\$45,000
Expected Life Cycle:	10 years

Requested Funding Source:	<input type="checkbox"/> Resubmission (prior request not funded)	<input type="checkbox"/> Permitting required
(check all those that apply)	<input checked="" type="checkbox"/> X Replacement of existing equipment	New addition to equipment fleet

Check all those that apply	<input type="checkbox"/> Debt	<input checked="" type="checkbox"/> X Capital Stabilization Fund	<input type="checkbox"/> Enterprise Fund
	<input type="checkbox"/> Grant	<input type="checkbox"/> Revolving Fund	<input type="checkbox"/> Free Cash
	<input type="checkbox"/> Tax Levy	<input type="checkbox"/> Other	

Description:

The phone system in place at the Town Hall, DPW Garage, Public Safety Building, and Medfield Outreach is roughly 12 years old. The replacement would entail transitioning from the current Primary Rate Interface (PRI) system to a Session Initiation Protocol (SIP) trunk based system.

Benefits of Project and Impact if Not Completed:

Modernizing phone system and increasing security at upgraded buildings.

Alternatives Considered (if any):

Operating Budget Impact:

No increase to operating budget (monthly phone/maintenance bills) but some degree of savings anticipated

Project Phase/Category (if applicable)	Amount
Study/Design	
Land Acquisition	
Construction	
Equipment Cost	\$45,000
Contingency	
Other	
TOTAL	\$45,000

Check all that apply:	
<input type="checkbox"/> Rehabilitates obsolete assets	<input type="checkbox"/> Legal obligations (including lease payments)
<input checked="" type="checkbox"/> X Address assets at end of life cycle	<input type="checkbox"/> Alleviate/prevent service disruptions
<input checked="" type="checkbox"/> X Reduces future investment/maintenance needs	<input type="checkbox"/> Leverages state/federal grant funds (matching funds, etc.)
	<input type="checkbox"/> Public health/safety needs
	<input type="checkbox"/> Regulatory requirements

Please attach purchase/project estimate to this form



Medfield IP Office Subscription Upgrade Updated 07222024

Quote #50681 V1

July 23, 2024

PREPARED FOR

Town of Medfield

PREPARED BY

Peter Flynn

New Era Technology
neweratech.com

Data Sheet

Unified Communications as a Service (UCaaS)

With New Era Technology's Unified Communications as a Service, migrate to the cloud at your own pace while taking advantage of a full suite of applications that integrate seamlessly with the rest of your business.

As technology evolves and systems change, it can seem nearly impossible to keep up. Managing system updates and changes has become a cumbersome task as staff focus on other strategic organizational priorities such as customer experience and security.

Offset these challenges by getting the communication and collaboration capabilities your business needs with New Era's Unified Communications as a Service. New Era's UC certified team can handle the administrative tasks associated with maintaining a robust UC system. Your organization will experience the benefits of complete mobility, meetings, team collaboration, and customer contact capabilities on the devices your people use every day, from desktops to smartphones to tablets.



Switch to the Cloud

- Streamline your business
- Flexible cloud terms
- Consumption based licensing

Benefits of UCaaS

Operational vs Capital Expense

- No large upfront costs
- Ability to pay month-by-month
- Predictable pricing makes forecasting easier to migrate to the cloud

Flexibility: Shrink and grow based on seasonality or organizational requirements.

- Don't waste money on licenses that aren't being used
- Scale system as needed

Hybrid Resiliency and Reliability: Maximize uptime with flexible fail-over options.

- Cloud to Cloud
- Premise to Cloud
- Cloud to Premise

Investment Protection: Reuse analog, digital or third-party devices such as handsets or paging systems.

- Or leverage pure IP if that works best for you
- Gain a resilient and reliable system in a completely operational expense model

Automated System Management: Focus on your strategic business driving projects.

- Hands-on installs, supports and manages the system

Handles upgrade entitlements.

No support black holes.

One monthly cost.

- Proactive system management and monitoring

Data Sheet

	Telephony User Basic	Telephony Lite User Essential	UC User Power
Broad Endpoint Selection (IP, Digital, Analog, IP 3rd party, DECT/Wireless)	✓	✓	✓
Digital Endpoint	✓	✓	✓
Analog Endpoint	✓	✓	✓
Basic Telephony Features (make, receive, hold, transfer, voicemail, park/page)	✓	✓	✓
Secure Remote Worker	✓	✓	✓
Call Recording	✓	✓	✓
Ad-hoc Meet-Me conferencing	✓	✓	✓
Soft client; Standalone Equinox		✓	✓
Advanced Telephony Features (UMS, video calling, Instant Messaging and Presence, Shared Control, Simultaneous mode)			✓
Mobile Endpoints (Including VoIP)			✓
Scheduled audio conferencing			✓
Web Collaboration			✓
Web Application Integration (SFDC, Google, O365, web-page)			✓

Scope of Work

Contract is for 36 months.

Hardware and Installation to be paid up front.

New Era Cloud Blue-IP Office Subscription-200 DID's

The Monthly recurring cost includes Maintenance ,White Glove includes MAC's .

Most Phones at these location are digital unless otherwise specified

DPW 16 (No IP phone App required)

Public Safety 95 (2 IP phone apps required)

Town Hall 61 (3 IP Phone Apps required)

Youth Outreach 3 (No IP phone App required)

SIP Statement of Work

Deliver New Era SIP service including [unlimited] minutes/monthly. See below for details.

Contract Term:	Three (3) Years
Contract Start Date:	TBD
Contract End Date:	TBD
Inclusions:	Includes [75000] minutes/monthly Includes [200] Direct Inward Dials (DIDs) Includes [0] Toll Free Numbers Includes [20] e911 Registration.
Exclusions:	Additional taxes and fees such as the Federal Universal Service Recovery Fee, E911 Service Fee, Compliance and Administrative Cost Recovery Fee, 911 Fee, and State and Local Taxes, may apply. Excludes international service, inbound toll free calls, directory service calls, pay-per-call services, and SMS text messaging. Normal rates will apply.
Assumptions/Notes:	SIP services may be delivered over a customer-provided Internet service or private circuit. Proposal assumes services are in place and that Customer will maintain suitable service for the duration of the contract. Pricing for these services can be provided upon request.

Bill of Materials

Item	Product Description	Qty	Price	Ext. Price
700514867	IP OFFICE IP500 VERSION 2A CONTROL UNIT	4	\$385.21	\$1,540.84
700479710	IP OFFICE IP500 V2 SYSTEM SD CARD MU-LAW	4	\$29.89	\$119.56
700504556	IP OFFICE IP500 V2 COMBO CARD ATM V2	7	\$450.53	\$3,153.71
700504031	IP OFFICE MEDIA CARD VOICE (VCM) CODING MODULE 32 V2	4	\$113.93	\$455.72
700503164	IP OFFICE IP500 TRUNK ANALOG 4U V2	4	\$307.94	\$1,231.76
700511094	IP OFFICE IP500 DIGITAL STATION 30B V2 RJ45	7	\$2,196.78	\$15,377.46
MISC	Miscellaneous	1	\$650.00	\$650.00
Subtotal:				\$22,529.05

Professional Services

Item	Product Description	Qty	Price	Ext. Price
ProServiceInstall	Professional Service for Installation	1	\$20,000.00	\$20,000.00
				Subtotal: \$20,000.00

User and SIP Monthly Recurring Charges (MRC)

Item	Product Description	Qty	Recurring Price	Recurring Total
USIPLIC	200 Basic Users with SIP Domestic Calling	1	\$1,717.50	\$1,717.50
				Monthly Subtotal: \$1,717.50

Non-Recurring Charges (NRC)

Item	Product Description	Qty	Price	Ext. Price
HCB36-UC-BW-DID-PORT	New Era DID - Standard US Port Fee - Tier 0	200	\$1.00	\$200.00
				Subtotal: \$200.00

Government Procurement Note(s)

Commonwealth of Mass State/Local Government Procurement Note

All contracts, purchase orders, and/or related correspondence should be directed to New Era Technology NE at 2 Batterymarch Park, Suite 401, Quincy, MA 02169 (Phone 617-367-7474). In generating an encumbrance or making a payment, please reference Future Technologies Group, LLC dba New Era Technology NE and vendor code VC0000286170. If this proposal references a state contract or procurement vehicle, the contract will be specifically referenced within the Scope of Work.

ERATE Service Provider Identification Number (SPIN)

A SPIN (Service Provider Identification Number) is the unique number assigned to each service provider participating in the Universal Service Fund (USF). USAC will assign a Service Provider Identification Number to each company that registers by filing a Form 498. New Era Technology NE offers many E-rate eligible services in the categories of Telecommunications, Internet Access, and Internal Connections as well as the Basic Maintenance of those Internal Connections. Please reference Future Technologies group, LLC dba New Era technology NE ERATE SPIN # 143033382.

Federal Government (SAM)

Future Technology Group, LLC dba New Era Technology NE maintains SAM registration as required for any business, organization, or agency that is eligible to receive payments from the federal government. Please reference CAGE code 5SZG7.

Standard Terms & Conditions

Terms and Conditions

Standard Terms & Conditions

Unless otherwise noted, this Proposal is based upon all work being performed in one continuous phase during normal business hours, Monday through Friday. Pricing is contingent upon unrestricted access to the areas where the work is to be performed and, if applicable, access to the equipment or system(s), as necessary, both remotely and directly, so that New Era can effectively perform its services. Pricing is also contingent upon all cable pathways being easily accessible and free and clear of obstructions. All trademarks are the property of the respective owners.

Any change to the Scope of Work described in this Proposal involving extra costs shall only be effective upon the execution of a written Change Order by both Parties.

Warranties and Remedies for Services: New Era warrants all workmanship for one year from completion of the work and that all installation services will be performed by qualified personnel in a professional manner and in accordance with good commercial practices and industry standards. Services shall be performed in accordance with all applicable federal, state and local laws, ordinances, regulations and codes in effect at the time services are rendered. New Era warrants that any equipment provided hereunder shall conform to the manufacturer's standard specifications for such equipment and shall be free from defects in both materials and workmanship for one year. To the extent permitted, New Era will extend applicable manufacturers' warranties for all equipment and materials to its end-user customers.

THE WARRANTIES STATED ABOVE ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. CUSTOMER AGREES THAT FOR ANY BREACH OF THE ABOVE WARRANTIES, NEW ERA'S SOLE OBLIGATION SHALL BE TO REPERFORM THE SERVICES AND REPLACE ANY DEFECTIVE PRODUCTS PROVIDED. NEW ERA'S TOTAL LIABILITY SHALL IN NO EVENT EXCEED THE TOTAL FEES PAID BY CUSTOMER.

Software Compliance: If access to the manufacturer's technical support organization is conditioned on the existence of an in-force and valid Manufacturer Support Contract (e.g, Avaya Support Advantage Coverage, Cisco Smartnet Coverage, AVST XpressCare, Extremeware, etc.), the Customer agrees to maintain such coverage on its systems. If applicable, Customer agrees to comply with and be bound by the manufacturer's Global Software License Terms, as if fully incorporated herein.

Acceptance and Risk of Loss: Equipment that does not require installation shall be considered accepted upon delivery to Customer. Equipment that requires installation shall be deemed accepted by Customer upon installation and written acceptance of the equipment by Customer. If Customer does not provide written acceptance due to non-compliance or defect, the equipment will be deemed accepted immediately once such defect is remedied by New Era. Customer assumes the risk of loss to the equipment upon delivery. Until the purchase price for the equipment is paid in full, Customer will maintain adequate insurance against fire, theft or other loss for the equipment's full insurable value with New Era named as loss payee. Title in the equipment will pass on full payment of the purchase price, plus all applicable taxes. Any returns may be subject to a restocking fee in accordance with the NEW ERA Customer Return Material Authorization Policy located at "http://support.neweratech.cloud/docs/NETNE_RMA_POLICY.pdf".

Indemnification: The Parties shall indemnify, defend, save and hold harmless each other, their employees, owners, officers, directors, attorneys, contractors, and agents from and against, and pay or reimburse the other on a current basis for, any and all costs, liabilities, losses, liens or encumbrances for labor or materials, expenses (including, but not limited to, reasonable attorneys' fees, fees of experts, and court costs), claims, and causes of action arising out of, or in any way connected with or related to, any personal injury to or death of any persons or damage to or loss of property, to the extent that such Losses occurred as a result of the negligence or misconduct on the part of the other, its employees, subcontractors, agents, or representatives during the performance of the services.

Limitation of Liability: THE PARTIES AGREE THAT ANY LIABILITY RESULTING FROM A BREACH BY EITHER PARTY SHALL BE LIMITED TO ACTUAL DAMAGES SUFFERED AND NEITHER PARTY SHALL BE LIABLE TO THE OTHER FOR DAMAGES IN EXCESS OF THE GREATER OF THE AMOUNT OF FEES PAID UNDER THIS AGREEMENT OR THE LIMITS OF ANY APPLICABLE INSURANCE COVERAGE CARRIED BY EITHER PARTY. NEITHER PARTY SHALL BE LIABLE FOR ANY SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, EXEMPLARY, OR PUNITIVE LOSS OR DAMAGE OF ANY KIND WHATSOEVER, INCLUDING WITHOUT LIMITATION, LOST PROFITS OR LOSS OF RECORDS OR DATA, REGARDLESS OF WHETHER ARISING FROM BREACH OF CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE, EVEN IF ADVISED OF

Standard Terms & Conditions

THE POSSIBILITY OF SUCH LOSS OR DAMAGE OR IF SUCH LOSS OR DAMAGE COULD HAVE BEEN REASONABLY FORESEEN.

New Era's Workmens' Compensation Insurance covers all New Era personnel.

New Era shall not be responsible for any delays or other failures in performance caused by matters reasonably outside of New Era's control. To the extent that the terms and conditions set forth in this Proposal conflict with any terms and conditions set forth in any Purchase Order or other form, the terms and conditions of this Proposal shall control.

governing Law: This Proposal and any matters that may arise out of or relate to it shall be governed by the laws of the Commonwealth of Massachusetts without giving effect to any choice of law rule. In the event of any claim or dispute between the Parties arising out of or relating to this Proposal, such claim or dispute may be tried solely in a state or federal court for Massachusetts, and the Parties hereby irrevocably consent to the jurisdiction and venue of such courts. In the event of any claim or dispute between the Parties, the prevailing Party may seek reasonable attorneys' fees and other costs of enforcing this Proposal.

License(s)

MA License 7190-C

Acknowledgements Regarding New Era VoIP Services and 911-Type Services

INTRODUCTION

Pursuant to the Federal Communications Commission's VoIP E911 Order (W C Docket Nos. 04-36 and 05-196, FCC 05-116, released June 3, 2005), TT 48-49, and Section 9.5(e) of the FCC's rules, all interconnected VoIP providers are required to "advise every subscriber, both new and existing, prominently and in plain language, the circumstances under which E911 Service may not be available through the interconnected VoIP service or may be in some way limited by comparison to traditional E911 service."

Because NEW ERA is providing NEW ERA VoIP Services to you, we are obligated to make certain disclosures to you regarding 911 services, and to obtain and retain your acknowledgment of having received and understood these disclosures. We request that, no later than five (5) days following the authorization of the Proposal and Agreement, you sign and return to us this acknowledgment that you understand the limits of the 911 capabilities of NEW ERA' VoIP services, and to acknowledge that you will inform you end-users of these limitations.

"911-type services" means functionality that allows end-users to contact emergency services, including, without limitation, police, and fire and hospital medical services. 911- type services may include Enhanced 911-type service

("E911"), which has the ability to selectively route an emergency call to the primary 911 provider so that it reaches the correct emergency service located closest to the subscriber location and to transmit the identification of the subscriber location and telephone number (subject to the obligations to provide and maintain the subscriber location information). Enhanced 911-type service is not immediately available in all areas and is subject to the capabilities of the local I PSAP.

NEW ERA VOIP SERVICE

NEW ERA VoIP service currently supports 911-type services utilizing the 911 infrastructure to complete calls to an emergency service dispatcher, in those rate centers where such service is available, and you have chosen to activate it. You acknowledge and understand that 911-type dialing is NOT automatic, that you must take affirmative steps to effectuate such 911-type services for each of your end-users and that such 911-type services are different in a number of important ways from traditional 911 service as set forth below.

You acknowledge and understand that subject to the limitations set forth below, every end -user must provide an end- user location for each telephone number (in the form of a valid street address) and you are responsible for correctly and timely maintaining and updating such location information in the manner prescribed by NEW ERA.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of the assignment of a telephone number to a location outside of the geographic rate center associated with such telephone number; or the relocation of the calling device to which a telephone number has been assigned to a location away from the registered end-user location associated with such telephone number; or you fail to maintain and/or update end -user location information as required to enable that information to be registered in the local telephone company's Automatic Location Information database. NEW ERA E-911 service is not available on Softphones, Local Inbound numbers, or Virtual numbers.

Acknowledgements Regarding New Era VoIP Services and 911-Type Services

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of an outage, degradation or other disruption of electric power at the end-user location.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of an outage, degradation or other disruption of the end-user broadband Internet connection.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of a suspension of your account as a result of nonpayment or other breaches by you.

NEW ERA VoIP Service does not support 911-type services in rate centers where these services are not available or if it is available and you have not chosen to activate it. You acknowledge and understand that: a call placed to 911 using Zero -1 Voice Services in these areas or if you have chosen not to activate it will attempt to complete, but it will not utilize the 911 infrastructure to selectively route calls to the primary 911 provider; the 911 call may or may not complete and if it does complete, it may complete to a 911 dispatcher or to a general or administrative line; and such administrator may or may not be specifically designated to receive the incoming 911 call and there may be a greater possibility that the general or administration line may produce a busy signal or will take longer to answer or not be answered at all; the 911 call may be completed to a 911 dispatcher (or to a general or administrative line) in a different geographic location than the caller's location; the caller's location information will not be displayed; and the callback number may or may not be displayed. The caller needs to communicate their location and phone number to the individual answering the call.

You acknowledge and understand all of the limitations and obligations set forth above for NEW ERA VoIP Service shall apply in the event such 911 calls are attempted in rate centers where 911-type service is not offered.

NEXT STEPS

You should notify any end-user of the NEW ERA VoIP Services who may place calls of these 911 limitations.

New Era appreciates in advance your support and compliance and we look forward to continuing to provide you with superior VoIP services. Please be advised, in the event that NEW ERA does not receive timely acknowledgment, NEW ERA may be required by the FCC to terminate or suspend the applicable VoIP services. If you have any questions, please contact us at 877-696-7720.

In signing this proposal I hereby acknowledge that:

1. My company understands the 911 limitations of NEW ERA VoIP service.
2. My company will inform its end-users of the 911 limitations of the NEW ERA 911 Service, and will obtain and retain their acknowledgments of receiving and understanding this information.
3. I have authority to make this acknowledgment on behalf of my company.
4. I agree to all terms set forth in above Agreement, including the Acknowledgements Regarding New Era VOIP Services and 911-Type Services.

ACKNOWLEDGEMENTS REGARDING NEW ERA VOIP SERVICES AND 911-TYPE SERVICES

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Pursuant to the Federal Communications Commission's VoIP E911 Order (W C Docket Nos. 04-36 and 05-196, FCC 05-116, released June 3, 2005), TT 48-49, and Section 9.5(e) of the FCC's rules, all interconnected VoIP providers are required to "advise every subscriber, both new and existing, prominently and in plain language, the circumstances under which E911 Service may not be available through the interconnected VoIP service or may be in some way limited by comparison to traditional E911 service."

Because NEW ERA is providing NEW ERA VoIP Services to you, we are obligated to make certain disclosures to you regarding 911 services, and to obtain and retain your acknowledgment of having received and understood these disclosures. We request that, no later than five (5) days following the authorization of the Proposal and Agreement, you sign and return to us this acknowledgment that you understand the limits of the 911 capabilities of NEW ERA' VoIP services, and to acknowledge that you will inform you end-users of these limitations.

"911-type services" means functionality that allows end-users to contact emergency services, including, without limitation, police, and fire and hospital medical services. 911- type services may include Enhanced 911-type service

ACKNOWLEDGEMENTS REGARDING NEW ERA VOIP SERVICES AND 911-TYPE SERVICES

("E911"), which has the ability to selectively route an emergency call to the primary 911 provider so that it reaches the correct emergency service located closest to the subscriber location and to transmit the identification of the subscriber location and telephone number (subject to the obligations to provide and maintain the subscriber location information). Enhanced 911-type service is not immediately available in all areas and is subject to the capabilities of the local I PSAP.

NEW ERA VOIP SERVICE

NEW ERA VoIP service currently supports 911-type services utilizing the 911 infrastructure to complete calls to an emergency service dispatcher, in those rate centers where such service is available, and you have chosen to activate it. You acknowledge and understand that 911-type dialing is NOT automatic, that you must take affirmative steps to effectuate such 911-type services for each of your end-users and that such 911-type services are different in a number of important ways from traditional 911 service as set forth below.

You acknowledge and understand that subject to the limitations set forth below, every end-user must provide an end-user location for each telephone number (in the form of a valid street address) and you are responsible for correctly and timely maintaining and updating such location information in the manner prescribed by NEW ERA.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of the assignment of a telephone number to a location outside of the geographic rate center associated with such telephone number; or the relocation of the calling device to which a telephone number has been assigned to a location away from the registered end-user location associated with such telephone number; or you fail to maintain and/or update end-user location information as required to enable that information to be registered in the local telephone company's Automatic Location Information database. NEW ERA E-911 service is not available on Softphones, Local Inbound numbers, or Virtual numbers.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of an outage, degradation or other disruption of electric power at the end-user location.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of an outage, degradation or other disruption of the end-user broadband Internet connection.

You acknowledge and understand that 911-type services will not be available to a particular end-user in the event of a suspension of your account as a result of nonpayment or other breaches by you.

NEW ERA VoIP Service does not support 911-type services in rate centers where these services are not available or if it is available and you have not chosen to activate it. You acknowledge and understand that: a call placed to 911 using Zero -1 Voice Services in these areas or if you have chosen not to activate it will attempt to complete, but it will not utilize the 911 infrastructure to selectively route calls to the primary 911 provider; the 911 call may or may not complete and if it does complete, it may complete to a 911 dispatcher or to a general or administrative line; and such administrator may or may not be specifically designated to receive the incoming 911 call and there may be a greater possibility that the general or administration line may produce a busy signal or will take longer to answer or not be answered at all; the 911 call may be completed to a 911 dispatcher (or to a general or administrative line) in a different geographic location than the caller's location; the caller's location information will not be displayed; and the callback number may or may not be displayed. The caller needs to communicate their location and phone number to the individual answering the call.

You acknowledge and understand all of the limitations and obligations set forth above for NEW ERA VoIP Service shall apply in the event such 911 calls are attempted in rate centers where 911-type service is not offered.

NEXT STEPS

You should notify any end-user of the NEW ERA VoIP Services who may place calls of these 911 limitations.

New Era appreciates in advance your support and compliance and we look forward to continuing to provide you with superior

ACKNOWLEDGEMENTS REGARDING NEW ERA VOIP SERVICES AND 911-TYPE SERVICES

VoIP services. Please be advised, in the event that NEW ERA does not receive timely acknowledgment, NEW ERA may be required by the FCC to terminate or suspend the applicable VoIP services. If you have any questions, please contact us at 877-696-7720.

In signing this proposal I hereby acknowledge that:

1. My company understands the 911 limitations of NEW ERA VoIP service.
2. My company will inform its end-users of the 911 limitations of the NEW ERA 911 Service, and will obtain and retain their acknowledgments of receiving and understanding this information.
3. I have authority to make this acknowledgment on behalf of my company.
4. I agree to all terms set forth in above Agreement, including the Acknowledgements Regarding New Era VOIP Services and 911-Type Services.

Medfield IP Office Subscription Upgrade Updated 07222024

Prepared by:

New Era Technology

Peter Flynn
 2 Batterymarch Park
 Suite 401
 Quincy, MA 02169

(617) 367-7474

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Prepared for:

Town of Medfield

459 Main Street
 Medfield, MA 02052
 Eoin O'Corora
 (508) 242-8522
 eocorora@email.medfield.net

Quote Information:

Quote #: 050681

Version: 1

Delivery Date: 07/23/2024

Expiration Date: 09/07/2024

Quote Summary

Description	Amount
Bill of Materials	\$22,529.05
Professional Services	\$20,000.00
Non-Recurring Charges (NRC)	\$200.00
Total:	\$42,729.05

Monthly Expenses Summary

Description	Amount
User and SIP Monthly Recurring Charges (MRC)	\$1,717.50
Monthly Total:	\$1,717.50

New Era Technology

Signature: _____

Name: _____

Title: _____

Date: _____

Town of Medfield

Signature: _____

Name: _____

Title: _____

Date: _____

Purchase
Order # _____

TOWN OF MEDFIELD: FY 2026 CAPITAL REQUEST DETAILS

Department/Division:	Public Works - Highway
Capital Project/Purchase Title:	Backhoe Loader
Requested Funding Amount:	\$185,000
Expected Life Cycle:	15 - 20 years

Requested Funding Source: <i>(check all those that apply)</i>	<input type="checkbox"/> Resubmission (prior request not funded)	<input type="checkbox"/> Permitting required
	<input checked="" type="checkbox"/> Replacement of existing equipment	<input type="checkbox"/> New addition to equipment fleet

Check all those that apply	<input type="checkbox"/> Debt	<input checked="" type="checkbox"/> Capital Stabilization Fund	<input type="checkbox"/> Enterprise Fund
	<input type="checkbox"/> Grant	<input type="checkbox"/> Revolving Fund	<input type="checkbox"/> Free Cash
	<input type="checkbox"/> Tax Levy	<input type="checkbox"/> Other	

Description:

Replacement of an existing Backhoe Loader that is 20 years old

Benefits of Project and Impact if Not Completed:

The replacement backhoe is instrumental in many areas of Public Works. This piece of equipment is used during all of our snow and ice operations, large excavation projects and many miscellaneous tasks in all of our Divisions

Alternatives Considered (if any):

Operating Budget Impact:

Project Phase/Category <i>(if applicable)</i>	Amount
Study/Design	
Land Acquisition	
Construction	
Equipment Cost	\$185,000
Contingency	
Other	
TOTAL	\$185,000

Check all that apply:	
<input type="checkbox"/> Rehabilitates obsolete assets	<input type="checkbox"/> Legal obligations (including lease payments)
<input checked="" type="checkbox"/> Address assets at end of life cycle	<input type="checkbox"/> Alleviate/prevent service disruptions
<input checked="" type="checkbox"/> Reduces future investment/maintenance needs	<input type="checkbox"/> Leverages state/federal grant funds (matching funds, etc.)
	<input type="checkbox"/> Public health/safety needs
	<input type="checkbox"/> Regulatory requirements

Please attach purchase/project estimate to this form

Milton

**Massachusetts & RI Locations:**

100 Quarry Dr. 84 Concord St.
Milford, Ma. 01757 N. Reading, Ma. 01864

14 Kendrick Rd., Rte 28
Wareham, Ma. 02571

2158 Plainfield Pike
Cranston, RI. 02920

Southworth-Milton, Inc.
www.miltoncat.com

Budget Quotation

DATE: August 21, 2024

Medfield DPW

55 N. Meadows Rd, Medfield MA

Kevin Chabot

State Contract: **FAC116**

Quote expires: December 30th, 2024

Qty	Description	List Price	State Contract Price
1	New 2024 CAT 440 Backhoe loader: C4.4 final tier 4 engine with cold weather package Cold weather pkg includes dual batteries & block heater Deluxe cab with heat & AC, BT radio, front & rear wipers Adjustable air ride seat with integrated joystick controls LCD screen with pattern changer, return to dig, parallel lift Integrated selectable ride control (auto, off, full time) 6 speed autoshift transmission with selectable 4 wheel braking Hydraulic power steering, spring applied hyd. release park brake Michelin Bibload tires with front fenders, external mirror kit IT hydraulic front quick coupler with 3rd valve hydraulics Extendible stick with aux. hydraulics, rated lifting eye on linkage Cab mounted fire extinguisher, rear license plate bracket LED work lights, cab mounted LED strobes: 2 front/2 rear 3 Year/ 1,500 hour Full Warranty Coverage Delivery & training included	\$ 280,285.00	\$ 175,000.00
	Worktools included with machine price		
1	1.75yd General purpose IT bucket with BOCE		
1	Cat pin-lock backhoe coupler (Wain-Roy style)		
1	30" HD digging bucket		

Total State Contract Delivered Price: **\$ 175,000.00**

Ryan Boudreau

Governmental and State Sales

Mobile Phone: 774-737-3275

Fax: 774-907-3062

ryan_boudreau@miltoncat.com

TOWN OF MEDFIELD: FY 2026 CAPITAL REQUEST DETAILS

Department/Division:	Public Works - Highway
Capital Project/Purchase Title:	2025 Ford F350 with a plow
Requested Funding Amount:	\$105,000
Expected Life Cycle:	10 - 12 years

Requested Funding Source: <i>(check all those that apply)</i>	<input type="checkbox"/> Resubmission (prior request not funded)	<input type="checkbox"/> Permitting required
	<input checked="" type="checkbox"/> Replacement of existing equipment	<input type="checkbox"/> New addition to equipment fleet

Check all those that apply	<input type="checkbox"/> Debt	<input checked="" type="checkbox"/> Capital Stabilization Fund	<input type="checkbox"/> Enterprise Fund
	<input type="checkbox"/> Grant	<input type="checkbox"/> Revolving Fund	<input type="checkbox"/> Free Cash
	<input type="checkbox"/> Tax Levy	<input type="checkbox"/> Other	

Description:

Replacement of an existing 2005 F350 with a plow

Benefits of Project and Impact if Not Completed:

The replacement vehicle is a front line vehicle used in all aspects of Highway activities. This vehicle carries loads of varied materials to work sites, plows in all snowstorms, and many miscellaneous tasks daily.

Alternatives Considered (if any):

Operating Budget Impact:

Project Phase/Category <i>(if applicable)</i>	Amount
Study/Design	
Land Acquisition	
Construction	
Equipment Cost	\$105,000
Contingency	
Other	
TOTAL	\$105,000

Check all that apply:	
<input type="checkbox"/> Rehabilitates obsolete assets	<input type="checkbox"/> Legal obligations (including lease payments)
<input checked="" type="checkbox"/> Address assets at end of life cycle	<input type="checkbox"/> Alleviate/prevent service disruptions
<input checked="" type="checkbox"/> Reduces future investment/maintenance needs	<input type="checkbox"/> Leverages state/federal grant funds (matching funds, etc.)
	<input type="checkbox"/> Public health/safety needs
	<input type="checkbox"/> Regulatory requirements

Please attach purchase/project estimate to this form