Dan Van Schalkwyk, P.E., Director Kimberly Abraham, Water and Sewer Superintendent Matt Hernon, P.E., Town Engineer Pam Martin, Business Manager



25 BROOK STREET AYER, MASSACHUSETTS 01432 T: (978) 772-8240 F: (978) 772-8244

## MONTHLY REPORT

## February 2023

Below is a summary of the Ayer DPW's operations for the month of January. The Ayer DPW provides critical essential services to the Town of Ayer including water supply, wastewater collection and treatment, road safety, solid waste disposal, vehicle and equipment repairs and business operations.

Below is a summary of our monthly work project status and a summary of monthly work orders completed.

## **Engineering and Administration**

- Working on 25% Main Street Transportation Improvement Project Design.
- West Main Street (MassWorks Grant) construction continues.
- Subdivision inspections Woodland Way, Curley Circle, Panther Place, and Littleton Rd.
- Continue WWTP Phase 3 Upgrade (biosolids dewatering and waste pump upgrades)
- Implementing plan to operate Woodlawn Cemetery, general maintenance and burials performed, building Cemetery Management Software. Commission met on February 6<sup>th</sup>. Dan met with Westford Cemetery Operations for knowledge share.
- Continue water meter upgrades
- Continued rebuilding the water and sewer rate model with Raftelis
- Processed and approved Road Opening Permits, Trench Permits and Water & Sewer Connection Permits.
- Continued Stormwater Asset Management Grant implementation presented to Select Board
- Continue implementing SmartGov permitting software build
- Planning and Zoning Reviews: Nasoya Site Plan Review, 14 Washington Street (Old Fire Stn)
- Continued assisting with Kiddie Junction Playground Replacement, construction for Phase 1 demo
- Continue selling transfer station stickers for CY2023
- Assisting Conservation Commission with public access to Flannagan Pond project
- Continue Main and Central Ave Pump Station Valve Replacements
- Continue Main St lights project materials ETA early 2023
- Continue assisting Senior Center location work group
- Continue planning activities to demo old dog pound
- Assist PACE and Silent Springs with water modeling and historic information for the public health study
- Select Board approved acquisition of street acceptances from Fall Town Meeting, Approved change order for Spectacle Pond Transmission Main Project, Approved Change Order for WWTP FY2020 Improvements, Revised fees for Woodlawn Cemetery, Received updated on Stormwater Asset Management Plan and Water and Sewer Budget Status
- Ongoing capital and operating budget process for FY2024
- Opened bids for Third Street Water and Drain Improvements and Trailer Mounted Emergency Generator
- Begin design of I/I rehabilitation on Sandy Pond Road sewer main

- Sandy Pond Road sidewalk or shared use path conceptual study ongoing (from Beach to Westford Road)
- Continue assisting with pocket forest grant project
- Several members of DPW attended Asbestos Cement Pipe Training class, setup by the Water and Sewer Supt and primarily paid for with a grant
- Interviewed candidates for the Highway Utility Person position

## **Monthly Work Order Summary**

	Address	Work Type	Description
			20230805066 - Installing anchors replace poles # 1 & # 2 . Extent of work-K137-L138 Line. Area is premarked.  Caller: Nick Langling 845-246-9193 845-750-7982
	Groton Road	Dig-Safe	Start date: 2/28/23
9	Bishop Road	Dig-Safe	20230805061 - Installing anchors replace Poles #15 & #14. Extent of work K137-L138 Line Area is premarked. Caller: Nick Langling 845-246-9193 845-750-8982 Start date: 2/28/23
23	Douglas Drive	Pot Hole	Resident came in to report a large pot hole in front of his house.
1	New England Way	Dig-Safe	20230801081 Previous 20230304977 1/19/23 Expand dig safe area- additional area is premarked. Nature of work: Install test station on gas main. Work street & street to house. Caller: Kira Gouveia 781-382-4949 603-508-4957 Start date: 2/24/2023
	Mountain Ave	Pot Hole	pot holes when you first turn on to Mountain Ave and more before 5 Mountain Ave on the left
99	Barnum Road	Misc Water Work Order	
	Nashua Rail Trl	Dig-Safe	20230708734 - Install anchors. Working in the national grid R.O.W. at structure off the Nashua Rail Trail closest St is Pleasant St. Caller: Mitch Lesage 508-328-5796 Start date: 2/23/23
8	Willard Street	Dig-Safe	20230708204 - Emergency Gas Repair. Working street & street to house. Caller: Aaron Bulens 877-304-1184 x 2
99	Fitchburg Road	Dig-Safe	20230706741 Previous 20230400546 1-23-23 Install footings/Pads for propane tanks (2) Working at 99 Fitchburg AV/Location is KTR European Motorsports/property only touches Groton Shirley Rd. Work detention pond to right of railroad tracks, 60 ft & 200 ft back from road.  Caller: Paul Pandelena 603-231-3446 603-553-9553 Inter City Construction Start date: 2/22/23
			20230706525 - Elec Service Install. Working within 10 feet of the electrical meter. Area is NOT premarked. Caller: Morgan Toth 303-332-6703 385-279-4108 Sunrun Installation Services
10	Markham Circle	Dig-Safe	Start date: 2/22/23  The guys opened up culvert on Central Ave that was
88	Central Avenue	Misc Debris Removal	The guys opened up culvert on Central Ave that was blocked up
31	Main Street	Pot Hole	The guys are out today patching potholes all over town roads.
42	Pingry Way	Hydrant Replacement	

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99	Barnum Road	Hydrant Replacement	
			20230703196 - Installing underground pet fence. Working entire private property. Area is not premarked. Caller: Brian Pitre 978-512-1924 Ideal Dog Fences
120	Littleton Road	Dig-Safe	Start date: 2/17/23
128	Washington Street	Dig-Safe	20230703216 - Dig/backfill foundations water sewer electric. Working entire private property. Same development that been going on since 2021. Caller: Laurie Merrill 860-917-7567 or 978-952-8505 Start date: 2/17/23
	Fitchburg Road - New Advance Auto Parts Store	Dig-Safe	20230703064 - Sign installation. Staked for new pole sign at driveway entrance - Caller: Kristen Madden 603-622-5067 Photos available, call Kristen. Area is premarked. Start date: 2/17/23
			20230702676-Littleton Rd. Total roadway & utility reconstruction. Extent of work in the R.O.W., street, sidewalk, shoulders, private property & public property. Area is premarked.  Caller: Thomas Maimone 978-689-2745 x 325
	Littleton Road	Dig-Safe	Start date: 2/17/23
	Mell D. I		20230702620 - Intersection of Willow Rd to Longview Circle. Total roadway & utility reconstruction. Extent of work in the R.O.W., street, sidewalk, shoulders, private property & public property. Area is premarked.  Caller: Thomas Maimone 978-689-2745 x 325
	Willow Road	Dig-Safe	Start date: 2/17/23  Billy Slater of 84 West Main indicates a 5-ft by 3 inch
84	West Main Street	Pot Hole	deep pothole.
106	Pleasant St	Dig-Safe	20230700632 - Dig test holes, working shoulder of road on Private property in yards. Starting at 106 Pleasant St cont. to 108 and ending at 112. Premarked.  Caller: Doug Jaspersen Start date: 2/16/23
5	Rose Lane	Misc Highway Work Order	Rose Lane Paul Mango called to indicate snow plow impacted lawn and electric dog fence low voltage wire. Please evaluate and perform maintenance as needed. Please let Paul know the work: 978-501-2171
150	Sandy Pond Road	Dig-Safe	20230700442 - Dig for footings for 4x4 foundation. Working behind the bldg. Area is NOT premarked. Caller: Gerard ODoherty 339-223-2663 Gerard ODoherty Construction Start date: 2/16/23
169	Old Farm Way	Dig-Safe  Dig-Safe	20230608104 - Foundation Excavation. Working left side of property, left of house. Caller: Logan Wyld 978-660-3755 978-433-5473 Wyld Skid Steer Service Start date: 2/16/23
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99	Barnum Road	Misc Water Work Order	
1	Hibiscus Lane	Dig-Safe	20230606447 install bulkhead at right rear side of house-start date 2/14/23
9	-11 Washington St	Homeowner Follow-Up - Water	
9	-11 Washington St	Complaint/Investigation - Water	
21	Oak Ridge Drive	Dig-Safe	20230604294 - Previous 20224414206 11/4/22 Fire hydrant replacement . Work street and area around existing hydrant. Caller: Ryan Januskiewicz Start date: 2/13/23
37	Myrick Street	Pavement Repair	Resident called saying that the plow broke the curbing in front of her house as well as others on the same road. Leonard 978-846-6387
			20230604187 - Emergency Dig safe - Gas service repair.
31	Main Street	Dig-Safe	Caller: Aaron Bulens 877-304-1184 x 2
	Park Street	Dig-Safe	2023602207 Previous 20230302287 1/17/23 Install pole & replace anchors. Locate Poles 8, 7, 6, 5 & 4 in the R.O.W. north east of Park St. Structures are being renumbered,8 will be 7, 7 will be 6 and so on. Any questions please call.  Caller: Nick Langling 845-246-9193 845-750-7982 Start date: 2/10/23
	Park Street	Dig-Safe	20230602204 Previous 20230204627 1/11/23 Pole installation. Working right side of property. Just south of Bishop road, enter the overhead transmission line row off the eastern side of the road. Please locate structures # 13,12,11,10,9 & 8. Area is Premarked. Caller:Nick Langling 845-246-9193 845-750-7982 Riggs Distler & Co. Start date: 2/10/23
13- 15	Atherton Street	Dig-Safe - Wastewater	20230601472 - Water repair. Working street & street to house. Caller: Jamie Pinard Start date: 2/9/23
0	mulberry circle	Repair Broken Sign	
	West Main Street	Dig-Safe	20230600483 Previous 20230204089 1/11/22 Working on W Main St starting at Harvard town line & continuing East on W Main ending approximately 160 feet past the intersection of Sculley Road installing water lines, sewer lines & drainage, Extent of work: curbing & sidewalks//wkg in road & up 50 ft. off rd on both sides of road. Caller: Melissa Patricks 978-263-1185 or 978-310-9141 melissa@onyxcorporation.net Start date: 2/9/23

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65	Westford Road	Dig-Safe	20230506471 Previous 20230204125 1/11/23 Install foundations, manholes & duct lines. Working to expand the substation. Area is Premarked. Caller: Christopher Grenier 401-626-0323 or 774-823-5681 Nat'l Grid Electric Start date: 2/8/23
90	Fitchburg Rd	Dig-Safe	20230505495 - Installing new utility pole at old military airport (North Post) Call Troy Tumberlinson 405-974-8991 when on-site or with questions. Working entire private property.  Caller: Kevin Bracken 508-397-2577 781-235-7600 Start date: 2/7/23
30	Titelibuig Nu	Dig-Saile	20230505543 - Electric service install (Installing
170	Willard Street	Dig-Safe	ground rods) Working left side of property. Caller: Kevin Pepper 401-255-7507 or 413-209-7454 Start date: 2/7/23
169	Willard Street	Dig-Safe	20230505536 - Electric service install (Installing ground rods) Working right side of property. Caller: Kevin Pepper 401-255-7507 or 413-209-7454 Start date: 2/7/23
158	Willard Street	Dig-Safe	20230505334 - Electric service install (Installing ground rods) Working left side of property. Caller: Kevin Pepper 401-255-7507 or 413-209-7454 Start date: 2/7/23
153	Willard Street	Dig-Safe	20230505329 - Electric service install (Installing ground rods) Working right side of property. Caller: Kevin Pepper 401-255-7507 or 413-209-7454 Start date: 2/7/23
			Rob and Wally looked at truck H2 the truck needs to
25 25	Brook Street Brook Street	Repair Work Repair Work	go to the dealer for rear end repairs  Rob installed 2 new brake air cans on truck H13
25	Brook Street	Equipment Preparation	The guys are removing small sander from H2 1 ton so it can be dropped off at dealer for rear end repairs
20	Quail Run	Crack Sealing	Doug and Wally installed hot rubber around manhole so plows would not catch them
31	Central Avenue	Crack Sealing	Doug and Wally installed hot rubber around manhole so the plows do not catch them
1	Sunflower Court	Crack Sealing	Doug and Wally installed hot rubber around 2 manholes so the plows would not catch them
1	Columbia Street	Misc Highway Work Order	We went out and made up a Banger list of manholes to be repaired
60	Westford Road	Dead Animal Removal	We picked up dead Bobcat off of Westford Rd
14	Bennetts Crossing	Roadway Ice Operations	Spot salted culdesac and scraped up icing
100	Groton Harvard Boad	Roadway Ice	We have snot sanded Washington St for ising
179	Groton Harvard Road  Washington Street	Operations  Misc Stormwater Work Order	We have spot sanded Washington St for icing.  We went up to Washington St and dig out and small trench to guide run off water off the road to stop the icing problem.