

City of  
**Fitchburg**



Department of  
**Public Works**

**301 Broad Street  
Fitchburg, MA 01420  
Phone: 978-829-1900**

DPW Weekly Update May 4 - May 10, 2020

Dear Mayor, Councilors, and Colleagues;

Due to the ongoing COVID-19 pandemic and the likelihood of the on-going social distancing measures, DPW has made the decision to cancel DPW Day this year. While all of us enjoy having the children come out and see the trucks and equipment, it would be extremely difficult to disinfect all of the surfaces of the vehicles between each child's visit and maintain social distancing between all the participants.

DPW DAY

**CANCELLED**

~~JUNE 17<sup>th</sup> 2020~~

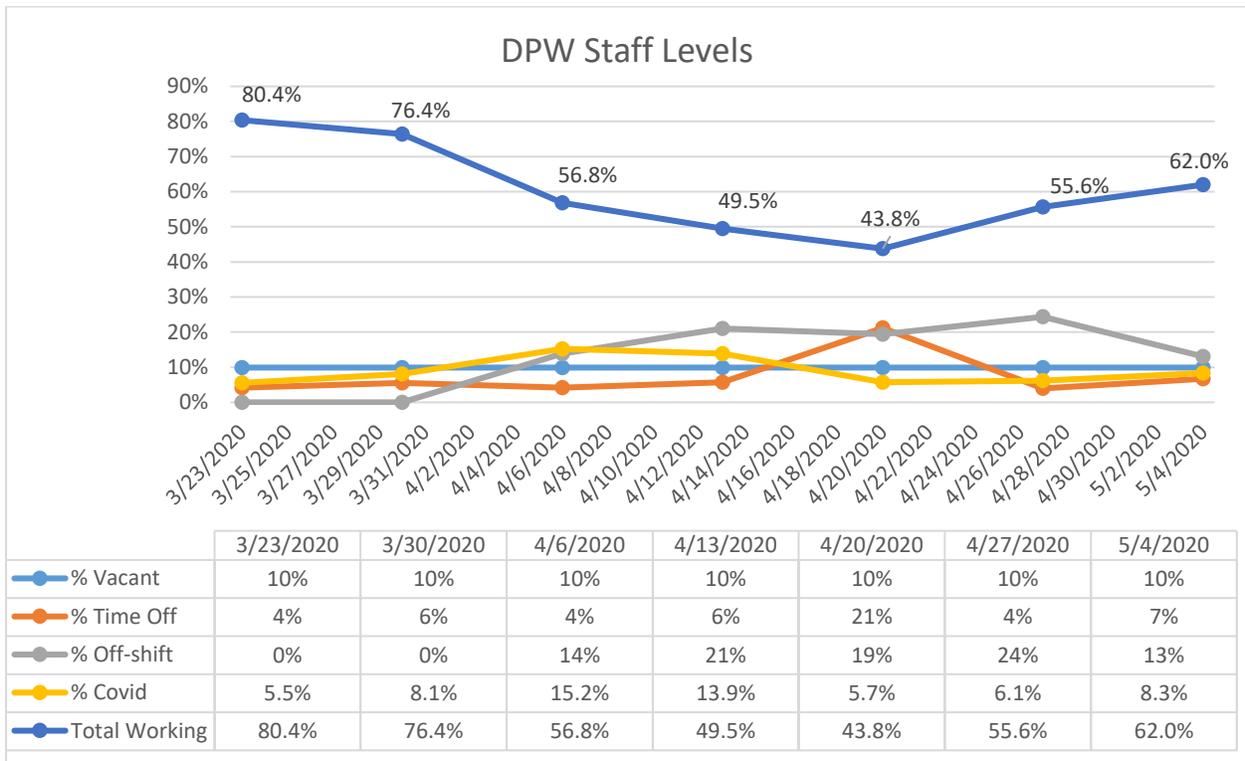
We hope to reinstate this annual event next year once the COVID-19 situation stabilizes. Public outreach and community involvement are core DPW values and we truly enjoy the opportunity to host the festivities.

Sincerely,

Nicolas H. Bosonetto, PE  
Commissioner of Public Works/City Engineer

## DPW STAFFING

DPW Staffing levels for the past week were at 62%. The wastewater treatment plant operators continued to work on a 1-week on/2-weeks off rotation where operators take turn living at the plant 24/7 in an effort to reduce COVID-19 risks. The plant maintenance and sewer crews also continued a three-day on/three-day off rotating shift. Several employees continue to be out with COVID-19 related issues including childcare and doctor mandated isolation. Overall, staffing levels continue to climb from the lows experienced in April during the height of the pandemic lockdown.



DPW continues to have a high vacancy rate (10%) with 10 open positions across multiple divisions:

1. Assistant City Engineer (Engineering Division)
2. DPW Clerk (Streets Division)
3. Dispatcher (Streets Division)
4. Working Foreman (Streets Division)
5. Mechanic (Streets Division)
6. Laborer (Parks Division)
7. General Foreman - Collections (Wastewater Division)
8. Head Water Meter Reader (Water Division)
9. Water Distribution HSMEO (Water Division)
10. Water Distribution LMEO (Water Division)

We are also waiting to see if summer interns and seasonal workers will be allowed to be hired.

**STREETS DIVISION**

Gary Withington - Superintendent

DPW continued to respond to service requests in a timely manner through the [SeeClickFix](#) program. In the past two weeks DPW received 61 new requests and closed 40 requests. The total outstanding requests backlog is now 280, an increase of 21 from the previous reporting period. This is pothole season and over half of new requests are for potholes with stormdrains coming in second.

<u>Reporting Period</u> <u>4/27/20 - 5/10/20</u>		<u>Previous Period</u>	<u>Change</u>
<b>Previous Request Backlog</b>	<b>259</b>		
New Requests	61	51	10
Completed Requests	40	29	11
<b>Total Request Backlog</b>	<b>280</b>	<b>259</b>	<b>21</b>
Potholes	119	106	13
Storm Drains	75	70	5
Tree & Brush Pruning	12	8	4
Traffic, Signals, Signs	3	5	-2
Berm Repairs	13	12	1
All other categories	58	58	0
<b>New Requests</b>	<b>61</b>	<b>51</b>	<b>10</b>
Acknowledged	58	1	57
Completed & Closed	13	2	11
Open	48	49	-1

The weather last week was mild and warm with no significant precipitation events.

	Saturday 5/2	Sunday 5/3	Monday 5/4	Tuesday 5/5	Wednesday 5/6	Thursday 5/7	Friday 5/8
Rain (in)	0.12	0.0	0.0	0.0	0.0	0.0	0.0
Hi/Lo Temp (F)	43/64	55/75	45/64	39/55	39/55	39/61	39/54

Sources: <https://www.cocorahs.org/ViewData/ListDailyPrecipReports.aspx> (STA MA-WR-22)  
<https://www.timeanddate.com/weather/@4936825/historic>

Street Sweeping

- Street sweeping is almost a month ahead of schedule, even with the staffing shortages due to COVID-19 over the month of April.
- Sweeping time (and costs) are down significantly due to the use of straight salt instead of sand during the winter. Less sand placed on the roadways during the winter means less sand to clean up during the spring.
- Street sweepers are currently cleaning Ward 2.
- Night sweeping started last week and will likely end this week.
- All four sweepers are operational and the newest sweeper was delivered this week. The \$230,000 Elgin sweeper was purchased through the Mayor's and Council's very

generous free-cash allocation this year. We plan on auctioning off the oldest sweeper in our fleet at the end of the season.



Figure 1 - New StreetSweeper Delivered

	Original Schedule (Start date to End date)	Actual Schedule
Ward 4	March 30 - April 15	COMPLETED April 5
Ward 5	April 15 - April 21	COMPLETED April 23
Ward 6	April 22 - May 8	COMPLETED May 5
Ward 1	May 11 - May 29	COMPLETED May 6
Ward 2	June 1 - June 12	STARTED May 7
Ward 3	June 14 - June 29	

### Potholes

Pothole patching efforts continued during the week at various locations, including the following:

- Authority Drive,
- Boulder Drive,
- Burma Road,
- Canton Street,
- Colony Road.
- Fairbanks Street,
- Fisher Road,
- Heywood Street,
- Jackson Ave,
- Kimball Street,
- Main Street,
- Osgood Street,
- Pearl Street,
- Putnam Street,
- Vernon Street,
- Walton Street,

### Traffic

Made and installed street name signs for Macintosh Lane, Lincoln Street and Hope Street.  
Replaced no-parking signs along East Street.  
Repaired stop sign at Norwood Street.

### Miscellaneous

Picked up mattresses from Rollstone Road and from John Fitch Highway.  
Hauled extra fill from City Hall construction site to the Airport Pit.  
Received extra ¾ crushed rock from Airport project and stockpiled at Airport Pit.

### Mechanic Shop

Continued to maintain and repair all four sweepers:

- S1 - replaced upper and lower conveyor bearings on left side, rebuilt left dirt shoe and flushed water jets;
- S2 - Replaced air filter, cleaned radiators and washed engine;
- S3 - CN Wood came in to fix stalling issue by replacing sensors
- S4 - Flushed out water jets and replaced conveyor bearing

<b><u>PARKS DIVISION AND RECREATION DEPARTMENT</u></b>
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Nate LaRose - Recreation Director
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Loam was delivered and spread at the Goodrich Park sports field.

Park Crews continued cleaning up trash from parks and Main Street.

Started mowing parks.

Mulched islands along Main Street.

All City playgrounds, dog parks, and public bathrooms in parks are closed to the public until the COVID-19 state of emergency is lifted.

Per order of the Health Director, basketball courts are closed and rims have been boarded over.

Parks, fields, courts, and tracks continue to be open but the public is advised to avoid large gatherings. Please exercise social distancing and avoid touching common surfaces during your visit to the parks. The City's many outdoor recreation opportunities are specially important during this time as they provide an opportunity to relax, exercise, and connect with nature.

All recreation programs and events continue to be cancelled until further notice. We recognize these closures and cancellations can be disappointing and a hardship, however these decisions are being made in the best interest of the community. The Recreation Department will continue to monitor the situation with guidance from the Mayor's Office and the Board of Health.

**CEMETERIES DIVISION**  
Jaquelyn Poirier - Superintendent

Cemetery crews continued to clean up the grounds and surrounding areas.

- Checked off site cemeteries
- Picked up trash in cemetery and along bike path
- Fertilized Forest Hill
- Cleaned sidewalks at Laurel Hill
- Completed thatching Forest Hill
- Turned on water at Forest Hill - made minor repairs
- Prepped planters for spring flowers
- Picked up flags from Veteran’s Agent
- Starting placing flags at outline cemeteries

In addition to routine maintenance and administration tasks, the following were completed:

Full Interments .....	0
Inurnments.....	0
Up righted monuments.....	0
Uncovered/cleaned flat monuments .....	0
Foundation marking for monuments.....	2
Catch basin repair .....	0
Trimmed Trees .....	0
Trimmed shrubs.....	0
Meeting with Families.....	8
Payments - invoiced/processed.....	5
Family Genealogy .....	7

**ENGINEERING DIVISION**  
Nicholas Erickson - Civil Engineer

Administrative

- Met with Building and IT Departments to discuss the new permitting software, ViewPoint Cloud. This cloud-based permitting software will make it easier for applicants to apply for various DPW permits and will allow better data sharing and record management across all City departments that utilize the software.
- Worked on ViewPoint Cloud workflow with DPW Engineering team members to help streamline the permitting process.
- Held conference call with Weston & Sampson to discuss priorities for future Municipal Vulnerability Preparedness (MVP) Action Grants through the Executive Office of Energy and Environmental Affairs (EOEEA). The City is in the process of completing the MVP Planning Grant Program, which helps the City identify various vulnerabilities related to climate change. Once this process is complete the City will be eligible to fund projects that address these vulnerabilities using MVP Action Grants.

- Assisted New England Engineering Group with street layout plans for a survey of Albee St., Lyman Ave., and Fairview St.
- Assisted GC Wilson Co. Land Surveyors with street layout plans for Birch St., Heywood St. and Albee St.
- Began review of existing conditions survey files for the Two-Way Main St Project and began compiling comments.
- Provided trench restoration requirements and bonding requirements for contractor installing electric conduit under Fisher Rd. from house #885 to house #860. This conduit is to provide service to/from the newly constructed solar farms on Fisher Road. Site meeting schedule for week of 5/11-5/15.
- Assisted Wilcox and Barton surveyors with drainage & outfall plans for Twin City Plaza on Whalon St. in Fitchburg (site of old K-Mart building).
- Assisted realtor with street layouts for a discontinued portion of Canton St. Extension at Longedge Ave. and provided proof of discontinuance order number from 1959.
- Reviewed plan by TF Moran for proposed expansion of the United Way building at #649 John Fitch Highway and provided comments.
- Performed plan review for Carson Lane based on resident request to eliminate brick sidewalk in poor condition and replace with grass. Plans showed the sidewalk was within the City layout. Performed site visit to confirm.

### Construction

- Performed construction oversight for road reconstruction on Berkley, Lenox, Garfield, and Richmond Streets. Over the past several weeks the City's contractor (PJ Albert) has performed various drain and sewer upgrades, lowered drain and sewer frames and covers, pulverized the existing pavement, applied calcium to firm up the subgrade, graded and compacted the roadway, paved a 2" binder course of pavement, and laid out berm locations. This week PJ Albert laid "cape cod" style berm and their subcontractor ROU raised structures and set granite headstones (adjusted 13.33 vertical feet total). Next week PJ Albert will pave the wearing course of pavement (weather and workload permitting).



*Figure 2 - Installation of Catch Basin and Cape Cod Berm*

- Met onsite at Beech Street with the Police Department and PJ Albert to discuss traffic control during the upcoming road and sidewalk reconstruction project, from Kimball Street to Pratt Street.

Permits & Inspections

- Performed site visit to Franklin Rd. at Exeter St. to investigate a complaint of sinking trench and gas gate box cover floating off during rain events. Notified Unutil of the issue.
- Performed site visit to Lawton Ave. to inspect permanent trench restoration patch for a water main extension project. The patch does not meet City standards.
- Performed site visit to Nestor Ave. at Olin Ave. to inspect obstruction of culvert under Olin Ave. Abutter has been leaving brush in a public waterway despite notices sent by DPW to cease and desist and remove the brush. DPW will commence enforcement.
- Performed site visit to Carlson Lane to verify brick sidewalks are in city layout.
- Performed site visit to 94 Stoneybrook Rd. for drainage complaint and damage to retaining wall. Determined to be a private homeowner issue.
- Issued 4 building permit approvals. While DPW is not the permitting authority for these permits, it is involved in the process as a reviewer and sign-off is needed.
- Issued 1 Dumpster/Street Occupation permit for 12-14 Leighton St.
- Issued 9 Street opening permits for Unutil (gas main & service work). Permit #'s RO-20-72 through RO-20-80.
- Issued 1 Trench permit for a sewer service repair at 50 Grand Street.

<b>Engineering Services</b>				
		<u>Type</u>	<u>Number</u>	<u>Fees</u>
<b>PERMITS</b>		Street Occupation Permits	1	\$0
		Trench Permits	1	\$75
		Excavation/Street Opening Permits	9	\$2,250
		Driveway/Curb Cut Permits	0	n/a
		Sign Permits	0	n/a
		Sewer Permits	0	\$0
<b>INSPECTIONS</b>		Driveway Inspections	0	n/a
		Trench Inspections	0	n/a
		Site Inspections	8	n/a
		Dig-Safe requests	0	n/a
		Sewer/Drain Inspections	1	n/a
		Street Light Inspection	0	n/a
<b>Totals</b>				<b>\$2,325</b>

**WATER SUPPLY DIVISION**

John Deline - Deputy Commissioner of Water Supply

The Water Supply Division produced 31.0 million gallons of drinking water this past week. No transfer of water between reservoirs is taking place. Reservoirs continued to be inspected and patrolled on a daily basis.

Water Treatment

Reservoir Levels as of 5/7/20			
Northern Reservoirs	Elevation below spillway		Southern Reservoirs
Fitchburg/Ashby	Full	- 0.81 feet	Meetinghouse
Scott	Full	Full	Mare Meadow
Lovell	Full	Full	Bickford
Water Filtration Plant Flows/Production from 5/1/20 through 5/7/20			
	Falulah Plant	Regional Plant	Totals
Raw Water Inlet (Gal)	7,786,000	26,057,000	33,843,000
Backwash to waste (Gal)	965,000	1,850,000	2,815,000
Finish Water - Treated & Distributed (Gal)	6,821,000	24,207,000	31,028,000
Capacity	(6 MGD) 19%	(12 MGD) 31%	(18 MGD) 27%
Efficiency	81%	93%	92%

- Due to the COVID-19 crisis, only required/regular maintenance is being completed in the plants as well as any emergency repairs. Treatment personnel have been permanently (for the duration of the crisis) to each treatment plant and no intermingling or transferring of treatment operators between plants will occur. Outside contractors will only be utilized for emergency repairs or for maintenance that is necessary to keep the treatment plants in good operating condition.
- The spring removal of sludge from the backwash residuals settling lagoons continued this week (third full week). One load per day is being pumped from the lagoons and disposed of at the West Wastewater Plant (a total of 15-20 loads needs to be removed from each of the two lagoons, which takes 5-8 weeks to complete depending on precipitation/weather).
- Began experiencing issues with both the laboratory and inline fluoride meters at the Regional Plan. A new probe was installed on lab meter but personnel were not able to complete a calibration of the meter - Hack was contacted and the issue was resolved. The inline meter probe had a broken part on it, personnel attempted to complete a repair using a spare but used probe. However, it was discovered that the used probe had the same broken piece. A new probe was ordered from Hack.
- Treatment personnel were called into the Falulah plant during the night of 5/4/20 by the SCADA alarm system. One of the filter effluent valves stuck wide open and would not shut. Personnel were able to determine that the control manifold was plugged up, it was disassembled and cleaned and the valve/filter was returned to operation.
- There was a communication failure at the Narrows Road PRV station on 5/6/20. Coincidentally, when treatment personnel inspected the station it was discovered that the

pressure reducing valve (PRV) had closed so much (due to very low flows/demands) that it “operated” out of its normal range and had stuck closed (decreasing the flow through this facility below the system demand, which resulted in the Overlook Tank dropping a couple additional feet to supplement the demand). Personnel were able to get it functioning correctly. This PRV is scheduled to be replaced as part of the hydroturbine project at this station.

### Water Distribution

- The Reservoir Caretaker finished cutting/ removing brush from Lovell Dike and also cut brush at the Falulah Tanks and at the south dam at Fitchburg Reservoir. Mowed/weed wacked Marshall Pump and the Falulah tanks.
- The Reservoir Caretaker repaired the fence below Lovell Reservoir and repaired/completed maintenance on the main gate at the Falulah facility.
- During the course of the week, FWD crews checked/maintained all water trenches repaired with cold patch (final restoration will be completed in the spring when the weather improves and local asphalt plants reopen).
- FWD personnel excavated and repaired a water leak at curb stop for 176 Albee Street. Trench was backfilled, compacted, loamed and seeded.
- Investigated a possible leak at 12 Foster Court, leak detection was performed and nothing was found. Appears to be groundwater.
- On Friday, May 8<sup>th</sup>, at 3:00 a.m., FWD personnel responded to a report of a water main break in the area of 674 Water Street. Crews found water bubbling out from the edge of the road. The water main was shut down and with the assistance of the DPW with their hydraulic ram (used to break up the concrete layer under the pavement) excavated the 12-inch water main and replaced the broken section. The repair was completed and water restored by 2:00 p.m. Only a small area long Water Street was without water while the repair was completed but here was widespread reports of discolored water due to the break.



*Figure 3 - General Foreman Ledger repairing water main break*

### Fire Hydrants

Total Hydrants	Out of Operation	Hydrants Replaced	Hydrants Repaired	Maintenance Completed	Painted	Flushed
1,632	3	1	0	75	12	0

- FWD personnel excavated and installed a new hydrant on Wanoosnoc Avenue at Page Avenue and placed it back in service, FFD was notified.
- FWD personnel set up hydrants with garden hoses for dust control for Unutil's contractors (NEUCO) on York Avenue and Clarendon Street.
- FWD personnel continued lubing/greasing hydrants on the High System (the largest of the four pressure zones in the City).

### Administration and Meters/Billing

- Total of 4 real estate closings – final readings completed along with preparation of final bills for attorneys/realtors. Future real estate closing final readings also scheduled.
- 20 invoices totaling \$70,217.85 were processed for FY20 warrant WG20046.
- 5 purchase requisitions and 1 change order were entered into Munis for approval by Purchasing.
- Completed/submitted payroll for the week ending 5/15/20. Total payroll was \$52,215.55 including \$2,858.75 in total overtime.
- Completed missed reads for water meters city wide for monthly billing.
- Unloaded water meter readings for 6,699 accounts from two laptops for the Badger meter bill run. One bill run had corrupt data and had to be reloaded and reread.
- Completed/posted the Water/Wastewater meeting agenda to the City website and emailed to City Clerk for posting.
- The Fitchburg Water Division participated in the conference call that is being held weekly (this is the eighth week) with MA DEP, Massachusetts Water Works Association, and several hundred public water suppliers across the state. The Commissioner of MA DEP, Martin Suuberg, presented a status update in regard to COVID-19 and its effects/impacts on public drinking water suppliers. Mr. Suuberg also provided answers to questions submitted by public water suppliers over the past week.
- Continued working on items related to the Jewell Hill land protection project. Orders related to this project were approved by the City Council at their meeting on 5/5. These were the final approvals needed to allow the Mayor to sign/execute documents related to the CRs on this +/-300-acre property in the watershed to the City's northern reservoirs.
- Held the public hearing (virtually) for BRP WS 26 for the Jewell Hill Farm and acquisition of the Porter property (20 acre parcel) in Ashby. No abutters or other interested persons signed in to the virtual hearing.

In addition to routine maintenance and administrative tasks, the following services were completed:

<b>Water Permits and Inspections</b>	
<b>Type</b>	<b>Number</b>
Emergency DigSafe Mark-outs	1
DigSafe Mark-outs	3
Inspections of Work on Water System	0
Record Plan Updates	5
Special Permit Applications Reviewed	0
New Water Service Applications	0
View Permits reviewed	0
Curb Stops Turned off/on	10
Located/cleaned gate/curb boxes	26
Final Readings/Real Estate Closings	0
New Meter Installations	7
Backflow Preventers Tested	0
Cross Connection Surveys	0
Residential Appointments Made	0
<b>Totals</b>	<b>52</b>

**WASTE WATER DIVISION**  
 Jeff Murawski - Deputy Commissioner of Wastewater

The WWTF processed 98.9 million gallons of sewage during the second week of April. In total, 58.6 tons of organics and 66.7 tons of solids were removed and prevented from entering the Nashua River. Due to heavy rainfall during the last week of April, there was 3.46 million gallons of secondary bypass.

<u>Week of 4/26/2020 - 5/02/2020</u>		
Sewage Flow	98.89	Million Gallons
Rainfall	4.00	Inches
Secondary Bypass	3.46	Million Gallons
BOD <sub>in</sub> (lbs)	123,878	Pounds
BOD <sub>out</sub> (lbs)	6,763	Pounds
BOD Removal (%)	94.28%	
TSS <sub>in</sub> (lbs)	138,627	Pounds
TSS <sub>out</sub> (lbs)	5,268	Pounds
TSS Removal (%)	96.07%	

- Deputy Commissioner managing Division remotely (as of Mar. 17<sup>th</sup>).
- Daily (or more frequent, as needed) conducting video calls with Wastewater Management Team.
- Coordinated with Purchasing Department, for Wastewater procurement needs.
- Transmitted support request correspondences to the City's federal delegates, urging them to support federal stimulus relief and infrastructure investment to the 'Water Sector'.

- Prepared for next week's conference call with EPA, regarding Fitchburg's "Industrial Pretreatment Program" Audit (to be held on May 11<sup>th</sup> and May 12<sup>th</sup>).
- Wed. – May 6<sup>th</sup>: participated in group "ZOOM" call held by MassDEP Commissioner Martin Suuberg, held for Massachusetts Wastewater Professionals, regarding COVID-19 pandemic.
- Thurs. – May 7<sup>th</sup>: participated in NEIWPC's "PPE Considerations for Wastewater Operators and Collection System Staff" webinar.
- Thurs. – May 7<sup>th</sup>: completed review & comments on "CSO 039, 048, and Clarendon Street Separation Project" bidding document specifications.
- On Friday, May 8<sup>th</sup>, collaborated with FATV Executive Director, Nate Glenn, to produce the "virtual West Plant tour video (with audio narration)", for the West Plant "Request For Expressions of Interest", and will be made available to respondents on Mon. – May 11<sup>th</sup>.
- Friday, May 8<sup>th</sup>: sent EPA and MassDEP regulators a Fitchburg Wastewater "COVID-19 Status Update".

### Sewer System

- Pushed back spoil piles at Airport Pit, to create an area for temporary stock piling of grit from Siphon Cleaning.
- Checked CSO Regulators: no activations were discovered.
- Replaced manhole frame and cover at CSO Regulator 045 on Main Street (the cover had been sinking, and existing cover was heavy and difficult to remove).
- Removed paving around MH at North Street Fire Station that had sunk.
- Assisted resident at #52 Ward Street with a surcharging private common manhole in backyard. Cut out roots and jetted lines. Push CCTV'd the line, and found additional root intrusion location. Conducted a dye test, and also determined that #42 Central Avenue is tied into this private sewer line as well.
- Replaced the cutting blade on the Vactor/Jetter's demolition/cutting saw.
- Vacuumed out wet wells at Sawyer Passway Pump Station and Cobbler Drive Pump Station. The liquid level pressure transducer, in the Sawyer Passway Pump Station wet well, is now functioning again, after the excess solids were removed.
- Paved around three manholes: Main Street at Oliver Street (CSO-045); North Street Fire Station; and at Olin Drive.
- Dumped Vactor, cleaned debris body, and filled truck's water tanks.
- Vacuumed out an oil/water separator at the Summer Street Fire Station.
- Conducted field investigations around Court House on Elm Street, and determined connectivity of many of the catch basins and drain manholes, including those on private property. These investigations will help when next CSO separation project occurs in this area.
- Finished review of Specification bidding documents for the "CSO 039, 048, and Clarendon Street Project".
- Coordinated with City-Hall Team. Receiving a bid price for BOND to construct the Wood Place Sewer, in order to bring City Hall On-Line ASAP. In addition, this will minimize coordination issues during construction of the Boulder Drive Sewer.

**DPW ADMINISTRATION**  
Courtney Lamoureux - Business Manager

- Financial:
  - Reviewed all DPW Department accounts for accuracy and monitored budgets.
  - Calculated asphalt and diesel adjustments for paving work completed by the City's contractor.
  - Performed year over year analysis of costs related to snow & ice and street sweeping.
  
- Administrative:
  - Submitted DPW Department absences due to COVID-19 reasons to the human resources department.
  - All DPW divisions processed bi-weekly payroll.
  - Worked with Human Resources department to schedule DOT physicals for individuals with expiring DOT medical cards.
  - Corresponded with the City's insurance provider regarding several property damage claims.

<b>Invoicing, Warrants, and Payrolls</b>						
	<b>Invoices</b>		<b>Deposits</b>		<b>Billings</b>	<b>Payroll</b>
<u>Division</u>	<u>Number</u>	<u>Total \$</u>	<u>Number</u>	<u>Total \$</u>		
Streets/Admin/Engineering	9	\$ 34,205	*Note 1	\$ 408		\$ 63,982
Cemeteries	5	\$ 551				\$ 12,184
Parks	4	\$ 399				\$ 5,856
Recreation	13	\$ 942				\$ 3,354
Water Supply	20	\$ 70,218				\$ 52,216
Waste Water	17	\$ 38,614	*Note 2	\$ 34,060		\$ 83,657
			*Note 3			
<b>Total</b>	<b>68</b>	<b>\$ 144,928</b>		<b>\$ 34,468</b>	<b>\$ -</b>	<b>\$221,249</b>
*1 - Verizon lease payment						
*2 - Septage at East Plant (Gallons)						