

Code Officers Report Village of St. Johnsville.

Since last month's meeting, no building permits have gone out in the village. Have come around and hung red door hangers which include the violation for clearing sidewalks after storms. on eleven homes, have also issued three citations for untag vehicles along with tickets to appear in town court. one property owner has removed vehicle so ticket was dismissed by me. other two have done nothing so still going to court.

Permit # 39 Monroe St with demolition to start mid to late May 2019.

I attended the NYSBOC meeting down in Albany on 2/15/19 and have attended classes in Schenectady last month and will be this month given by the state.

Any Questions - Feel Free to Call

CODE OFFICER

VILLAGE OF ST. JOHNSVILLE

Fire Department Monthly Report

March - 2019
3/11/2019

APPARATUS REPORT:

	Hours	Hours Total	Miles	Miles Total	Tires Man. Date
Engine 1 (2015 HME Pumper) Comments: -Having continuing issues with pump shift Checking with Hale about solutions - LED scene light not operating properly. Zucharro to look at it.	Engine - 6 Pump - 1	Engine - 779 Pump - 30	121	27,517	F - 2013 R - 2014
Engine 3 (2003 Freightliner Pumper-Tanker) Comments: - Fixed marker lights on rear	-	Pump - 99.9	150	23,740	F - 2000 R - 2014
Engine 6 (1989 Ford Pumper-Tanker) Comments: -Replaced faulty emergency lights on front and rear		2165.3	43	29,969	F - 2000 R - 2000
Tower 1 (1989 Sutphen Tower Ladder) Comments: -Generator is fixed. -Replacing faulty ignition switch which doesn't allow truck to shut down.	3	9342.5	0	63,086	F - 2013 R - 1999
Brush 2 (1995 Chevy) Comments: -Added equipment obtained through DEC grant			32	8,302	F - 2011 R - 2011
JetSki 7,8 Comments:		43,38			

BUILDING REPORT:

-Working on upgrade to radio system to allow Dispatch radio to be heard throughout truck bays. There has been an ongoing issue with members getting dressed not hearing incoming radio transmissions.

RESPONSE REPORT:

Total Responses: 5	Fires: 2	MVA: -	Service:	False Alarm: -	EMS Assist: 3	
By Location:	STJ Vill. 1	STJ To. 1	Minden:	Manhiem:	Palatine:	Danube: 2
	Fult. Co.	Other: 1				

Comments on specific incidents:

"Barn" Fire - Johnnycake Rd. - Town of Danube. Caller reported barn on fire with Livestock inside. Chief Whiteman requested mutual aid from multiple departments while enroute expecting a large fire. Units arrivng on-scene found shed that was mostly burned to the ground already.

GENERAL REPORT:

- Annual Election of officers coming up.
- Continuing to work on acquiring SCBAs through FEMA Assistance to Firefighters Grant.

VOLUNTEER HOURS:

On-Scene Time:	4 hrs
Emergency Man-Hours:	35 hours
Training Man-Hours:	27 Hours

Village of St. Johnsville
Superintendent's Report

Month: Mar-19

<u>Vehicle mileage/hrs. report</u>	(As of 3/1/2019)		<u>Monthly</u>
<u>Vehicle</u>	<u>Miles</u>	<u>Hours</u>	<u>Usage</u>
2014 F-350 pickup	42,317		552
2014 F-550 dump truck	14,487		154
2001 F-550 dump truck	43,574		272
1999 F-450 flat bed	101,329		96
2004 Case 580M TLB		7,915	104
2004 Bobcat S250 skid steer		2,588	24
2005 Freightliner FC-80 (street sweeper)	13,335		0
2013 Yanmar EX-3200 compact tractor w/backhoe		370	10
2003 Kubota BX2200 compact tractor		1,385	0
Kubota BX2200 compact tractor (snowblower)		2,542	14
2010 Ferris Procut S zero turn mower		1,393	0
2014 Ferris Procut S zero turn mower		427	0
1991 GMC 3500 bucket truck	64,204		0
1990 International dump truck	43,735		26
2015 Tarco XV600 Leaf picker		291	0
1999 Vermeer BC1230A Chipper		7,076	0
WolfPac 3100 Asphalt Roller		1,386	0
Cub Cadet GT2542 garden tractor (cemetary)		282	0
Husqvarna YT42XLS garden tractor (cemetary)		457	0

Work Orders Completed

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1190	DPW	2/7/2019	\$417.49

Description of work done

Starter motor on 2001 Ford F-550 needed replacing. While attempting to remove old starter, 2 of the mounting bolts broke off inside engine block. Called Care Concepts to assist in removing broken bolts. Removed broken bolts and replaced starter motor.

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1191	DPW	2/7/2019	\$50.43

Description of work done

Broken passenger side tail light and lens need replacing. Windshield wipers also need replacing. Replaced broken tail light and lens. Replaced windshield wipers.

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1192	9 Mechanic St.	2/17/2019	\$32.07

Description of work done

Received call from John Mastromoro @ 9 Mechanic St. stating that his sewer was backing

up in his basement. Inspected John's basement to confirm backup. Checked nearest sewer manhole on E. Liberty St. (MH#72) and discovered sewer flowing freely. No other neighbors on John's street complained of sewer backing up. Given this information I informed John that I believe the issue lies between the Village sewer line and his sewer line which is the property owner's responsibility. John said that he would call a plumber to have his line snaked. I told him to call DPW if any other problems persist.

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1193	S & S Baseball Park	2/19/2019	\$236.35

Description of work done

New outfield distance marker signs needed at S & S baseball field. New outfield fence was put up last fall and old distance marker signs were rotting and faded. Constructed new outfield distance markers. 5 total signs - 300', 315', 325', 345', 415'

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1194	DPW	2/22/19	\$682.50

Description of work done

Pump packings in 1989 Sreco Sewer Jetter needed replacing. Not much pressure in pump and water leaking badly from pump. Replaced pump packings with new.

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1195	DPW	2/26/19	\$168.52

Description of work done

Passenger side rear wheel studs and lug nuts on 2001 Ford F-550 needed replacing. Inspected drivers side rear wheel as well and determined that the lugs and studs should also be replaced on that side. Replaced wheel studs and lug nuts on both rear wheels.

<u>Work Order #</u>	<u>Location</u>	<u>Date</u>	<u>Est. Cost</u>
1196	Village wide	3/1/19	\$65.00

Description of work done

Various potholes throughout village needed filling. Filled in potholes on the intersection of Center St./Main St., intersection of Church St. Main St., intersection of Center St./N. Division St. and N. Division St. bridge (north side).

Additional past month projects

- 4-Feb Cleaned and raked filter bed #1 @ sand filtration plant.
- 7-Feb Received 120 gallons of chlorine @ water plant from Amrex Chemical Co.
- 7-Feb Went to Congdon Springs and cleaned off screens in spring houses and shoveled snow off of roof on big spring house.
- 11-Feb Worked on interior siding and insulation of DPW garage addition.
- 12-Feb Received 21.68 tons of salt from Atlantic Salt Co. (hailed by Carver)
- 14-Feb Snow removal Main St, Bridge St, Washington St., Center St. and Monroe St.
- 15-Feb Snow removal at Kinney's parking lot and Lyon Pl.
- 15-Feb Washed sander and exterior of 2001 Ford F-550 dump truck. Greased sander.
- 17-Feb Investigated sewer backup @ 9 Mechanic St for John Mastromoro. Determined issue was on Mr. Mastromoro's side of sewer.

19-Feb Constructed ballot box for upcoming election next month.
19-Feb Greased Case 580M TLB @ 7,871 hours.
19-Feb Snow removal Community House parking lot.
19-Feb Snow removal Kinney's parking lot (upper end).
20-Feb Snow removal Sanders St/S. Division St
21-Feb Washed exterior of 2014 Ford F-350.
21-Feb Washed exterior/cleaned interior of Case 580M TLB
21-Feb Washed exterior of 2014 Ford F-550 and greased all fittings.
22-Feb Went to Congdon Springs and cleaned off screens in spring houses and shoveled snow off of roof on big spring house.
22-Feb Continued with brush clearing project along railroad bridge.
25-Feb Received 21.22 tons of salt from Atlantic Salt Co. (hailed by Carver)
26-Feb Changed oil and filter on 1989 Sreco Sewer Jetter.
28-Feb Received 20.76 tons of salt from Atlantic Salt Co. (hailed by Carver)
1-Mar Snow removal Lyon Pl.
1-Mar Snow removal Sand Filtration Plant and Dome.
4-Mar Changed engine oil and filter, air filters and fuel filters on Case 580M TLB @ 7,920 hours.

Upcoming projects

- We will still need to build some picnic tables for the upcoming year. We need to build several as we had removed 5 from the playground area at Soldiers & Sailors park because of rotting condition. We also removed 3 from the Marina campground for the same reason and 1 was crushed by the fallen tree near the pavillion. We have not been able to start this project yet as a result of the weather patterns this winter has provided us with.
 - Continue with regular scheduled maintenance of village vehicles and equipment
 - We will continue insulating the interior of new addition to DPW garage this month
- This project along with the picnic tables are still on hold due to the weather and cold temperatures that we have been experiencing this winter.
- Performing regular winter duties - plowing, salting and snow removal.
 - We will continue with the brush clearing project along the railroad bridge on both sides of the tracks when we are able to do so.
 - Weather permitting we will begin with some Spring cleanup projects hopefully by the end of the month. These include stick and debris pickup at Zimmerman Park, Soldiers & Sailors Park, the cemetary and the Marina.

Village of Saint Johnsville WWTP February Board Report 2019

Daily Operations: Start by turning on oven, change 24hr flow chart, calculate and record flow levels. Standardize the PH meter then weight up crucible filters. Go out grab a sample from the influent and effluent flows and from return activated sludge. Measure the sludge blanket in clarifier for process control. Calculate pounds of solids being treated and pounds to be wasted into digester. Calculate wasting rates. Clean aerator rake of solids, inspect and record hours for the blowers. Barscreen tray cleaned and screen checked for debris. Influent pump system inspected, electrodes clean and air tight, record hours. Basement sump pumps inspected. Microscopy laboratory data and observation & Field test data reports.

Weekly operations: Return activated sludge pumps cleaned and basement mopped. Operate grit washer, clean trough and dispose of grit into dumpster. Dispose barrels of solids from the bar screen also to dumpster. Also dump solids from aerator rake and record the results. Brush down the clarifier trough, weir plates and scum baffle. Pump out scum pit when needed. Keep Parshell flume clean and clear of debris for flow calculation and brush down effluent tank walls and weir plates. Influent pump system electrodes clear and clean for vacuum primer pumps. And so far this winter every week we are plowing, snowblowing and shoveling every 3 days.

Plant operations: During regular maintenance on bar screen noticed brake shoes are worn, so I measured and e-mailed engineer about the issue. Doug Cole then referred me to G P Jager co., to Dave Boshart who then referred me to a Nathan Panek from WSG & Solutions. They are the exclusive owner and source of all screening/grit products previously supplied by Link-Belt, which is what the plant has, Usfilter, Rex and Siemens. I e-mailed Nathan that we have a 10" diameter rope drum, the brake shoe had worn down to 5/32, was that something I should worry about. He e-mailed back that he researched their records and found that plants original project number was EE5160 from 1972, we have a 10in drum diameter and that the starting thickness on those pads are 3/16. And that they had quoted a bunch of parts last August but were never ordered. And if need be they can get the pads if we need.

DEC engineer Erica Cruden e-mailed does not have on file a copy of the No Exposure Certification and would like me send her a copy. And wanted the original sent to Steve Mc Cague, MSGP coordinator which I did on February 18, 2019
I received the WWTF Design, Planning and Flow Management Certification for 2018, which I filled out and sent with 2017 Certification that she also didn't have or couldn't find from last year. She also mentioned that she would be making an appearance at the plant sometime in March for an annual inspection of plant.

We also had to move some piles of snow out side the fence line, running out of room

inside. The piles that had been there since December had melted and froze a few times were like piles of rocks. I used the backhoe from D.P.W. to do south side of plant parking lot and fence line. Also pushed snow back from entrance for police turn around. Mike worked on out back by Barscreen and the north side of fence line the snow removal trucks to pass.

Bar screen heater had to be replace in January, the one we had in operation Reznor fan-type propane heater. Was installed in January of 2000. The new heater was installed by local contractor Alan Van Avery. He and his guys were in and out in 2 days without any plant operation interruptions.

At the end of January happen to notice that the flow calculations are steadily going down especially when temperatures went below freezing. At one point showed no flow one morning, we did some troubleshooting and could find nothing definite. ACI controls came in to see if they could better diagnose the problem. Jon checked calibration and we found that the transducer was not working properly. And this flow meter was installed back in 2002, which probably is an obsolete. He made and adjustment with the calibration it will temporarily give correct calculations and we have to monitor the meters calibration daily. He has given us a quote with installation included.

Operator Frank Erno requested to attend a renewal training course held by NEIWPCC on Wastewater pumps & Hydraulics. In April on the 23-24 at Syracuse Metro WWTP, for 12hr. RTC. The course will cost \$290 for course and book.

Saint Johnsville WWTP for February had:

Average daily flow = .440 MGD
Peak flow = 1.2 MGD

BOD5 influent flow = 102 mg/l
BOD5 effluent flow = 6.7 mg/l
30-Day Average Quantity loading = 22.5 lbs.
93 % removal

TSS influent flow = 88 mg/l
TSS effluent flow = 9.1mg/l
30-Day Average Quantity Loading = 31 lbs.
90 % removal

Removed 61.2 cu feet of screenings
Removed 32.5 cu feet of grit
Wasted to Digester 30-day total .389

Wasted daily avg.= 17,693 lbs.

Saint Johnsville Police Department-Monthly Report
2019

CALLS FOR SERVICE SUMMARY

DEPARTMENT INFORMATION	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	YTD
BINGO INSPECTIONS	00	00											00
FOOT PATROLS	16	12											28
HOUSING PATROLS	50	50											100
HANDICAP PERMITS	03	02											05
RESIDENCE CHECKS -Per residence	50	50											100
STREET LIGHTS OUT	01	02											03
BANK ESCORTS	00	00											00
CASES ASSIGNED													
NEW CASES	30	31											61
CLOSED CASES	27	24											51
OPEN CASES	03	07											10
CLOSED BY ARREST	06	05											11
CALLS FOR SERVICE	188	141											329
ARRESTS													
PENAL LAW ARRESTS	03	04											07
JUVENILE PETITIONS	00	00											00
UTTS/PARKING													
VEHICLE AND TRAFFIC TICKETS	27	25											52
PARKING TICKETS	07	08											15

ITEMS OF INTEREST:

Assist Citizen/Misc. Call For Service Category: Information requests, Property (lost, found, retrieval), SOR address verifications and registrations, missing person/child, weather, and health and safety hazards.

Arrest Charges: Unlawful Possession of Marijuana, (2) Petit Larceny, (1) Warrant, (1) False Impersonation, (1) Reckless Driving, (1) Failure to Comply, (1) Fleeing a Police Officer, and (1) Reckless Endangerment.

*The vehicle pursuit that occurred in the village was initiated by the Little Falls Police Department. The pursuit ended by the water dome on Lasselsville Road. This department assisted the LFPD and was in full compliance with the department pursuit policy. The driver because he operated at speeds of 3 digits within the village was arrested on numerous charges including Penal Law and Vehicle and Traffic Law.