Town of Millbury Sewer Commission Meeting NOV 13 PM 2: 41

MILLBURY, MASS

RECEIVEL

October 8, 2013

Meeting called to order at 5:00 PM

Present: Members Gary Nelson, Happy Erickson and Jeff Murawski, DPW Director Rob McNeil, Secretary Cindy Allard

Upton St.: Shelly Hammon, Engineer into meeting to discuss the sewer hook-up for Angie Black on Upton St. The main line will be extended 23' and have a manhole. Rob advised all plans were ok and proper notes were on the plan. NOTE: betterment will be needed for this property, Motion sewer connection permit, Motion made by Happy, 2nd by Jeff, All in favor.

Minutes: Motion by Happy to accept minutes as written for the August 13th meeting, 2nd by Jeff, all in favor.

Motion by Jeff to accept minutes as written for the September 10th meeting, 2nd by Happy, all in favor.

Sutton Billing: Motion by Happy to accept the Sutton billing in the amount of \$46,743.95, 2nd by Jeff, all in favor

Invoices: were signed.

New Sewer Billing: Vadar spoke to Brian and Rob about restricting the new billing system. They will be working on a design for same

Fences: Rt 146 north of the mall have been places with "force main: both for the town and for Upper Blackstone, both signs have Town Seal.

Finances: Rob gave overview of what was spent; sheets were given to Commission for review (see attachment).

Sewer Connections:

13 Ward Ave, MidState 28 Wheelock, MidState 96 Grafton St, MidState

All connections were reviewed. Happy motioned to approve new sewer connections, 2nd by Jeff, all in favor.

Rate Study: Rob stated that the Sewer Department is at a point to look further into a rate study. Previous discussions have been had with Christopher Woodcock, of Woodcock and Associates, but the Town does not have a consultant under contract for the rater study services. Candidate consultants will be considered.

Abatement:

38 Johnson St, Mrs. Vitkauskas stated her bill is \$510.15 and is extremely high for one person, it is usually about a \$100.00, Commissioner looked at past history and the information from Aquarion and it does appear to have a very large bill. Happy made a motion to abate her bill to \$212.25, which is the largest past bill. Jeff voted against the abatement, needs to know why and what the problem is prior to voting for abatement, Gary stepped down as chair and 2nd. Motion carried 2 for to 1 against.

DPW Contract: should be signed by end of the month.

Autumn Gates: Gary stated that the Legislature approved for us to get full betterments not 1/2 betterments for subdivisions. Also how to recuperate for I&I, never finalized on payment schedule, would it be a bond or securities, Rob will look further into this with Brian Turbitt, Finance Director.

Meeting Schedule:

Regular meeting 10/22, 11/12, 11/26, 12/10

Meeting adjourned at 6:45pm

Gary Nelson

Happy Erickson

Jeff Muranski J. Muranski

Departmo	ent of Pub	Department of Public Works (FY 2014)				
Sewer Division	vision					
Dept.	Account	Decription	Budget	Expended \$	Expended %	Balance
440	5100	Personnel Services	222,307.20	61,734.13	27.77%	160,573.07
440	5200	Purchase of Services	287,689.00	47,855.29	16.63%	239,833.71
440	5400	Supplies	38,000.00	16,810.32	44.24%	21,189.68
440	5600	Intergovernmental (UBWPAD)	783,062.00	391,531.00	50.00%	391,531.00
440	5700	Other Charges & Expenses	2,000.00	1,863.00	93.15%	137.00
440	5800	Capital Outlay	175,000.00	0.00	0.00%	175,000.00
440	5900	Capital Expense	50,000.00	0.00	0.00%	50,000.00
Total DPW	Total DPW - Sewer Division	vision	1,558,058.20	458,059.61	29.40%	1,038,264.46

W:\DPW\Sewer\Millbury Sutton Flow Records\Flow Data\Annual Sewer Flow Data Report - 2013.xls



DEPARTMENT OF PUBLIC WORKS Town of Millbury

MUNICIPAL OFFICE BUILDING

127 Elm Street · MILLBURY, MA 01527-0632 Tel. 508-865-9143 · Fax: 508-865-0843

ROBERT D. McNEIL III, P.E., Director

2013

Sewer Division

Annual/Monthly Flow Report

rmcneil@townofmillbury.net REVISED BY: REVISED: November 4, 2013 R. McNeil

Year Totals =	October November December 2nd Qtr. Totals =	July August September 1st Qtr. Totals =	April May June 4th Qtr. Totals =	January February March Srd Qtr. Totals =	Month
369.740	29.078 29.078	34.296 31.117 28.311 93.724	36.808 34.173 54.436 125.417	35.113 34.276 52.132 121.521	Total Flow (MG)
46.452	3.844 3.844	4.600 4.172 3.815 12.587	4.924 4.690 6.300 15.914	3.398 4.515 6.194 14.107	Sutton Flow (MG)
323.288	25.234 25.234	29.696 26.945 24.496 81.137	31.884 29.483 48.136 109.503	31.715 29.761 45.938 107.414	Millbury Flow (MG)
12.56%	13.22% #DIV/0! #DIV/0! 13.22%	13.41% 13.41% 13.48% 13.43%	13.38% 13.72% 11.57% 12.69%	9.68% 13.17% 11.88% 11.61%	Sutton % of Total Flow

Note: Flow data generated from actual calibrated meter readings at the Millbury and Sutton Sewer Facilities.

Total Flow data is measured at the Millbury Sewer Plant's Parshall Flume meter.

Sutton Flow data is generated from actual calibrated meter readings from the Sutton Pump Station taken at the Millbury Sewer Plant. Millbury Flow data calculated by subtracting Sutton Flow data from Total Flow data.

Annusl/Monthly Sewer Flow Data Report October 2013

Millbury Sewer Pump Station 131 Providence Street Millbury, MA 01527

0	30	፲ቱረ.0	SII.0	658.0	row =
٤٢.0	T9	916.0	941.0	7.062	= dgiH
290.0	000.24	418.0	4 21.0	886.0	əgstəvA = ylisQ
1.92	362 T	25,234	3.844	870.e <u>Z</u>	= lstoT
(səqɔui)	(eF)	(MG)	(MG)	(MG)	Ana
Precipitation	.qməT	Willbury Flow	Sutton Flow	Wol4 letoT	yeQ
70.0	98	1.58.0	SII:0	946'0	3.1
10.0	98	727.0	711.0	₽ 78.0	30
0	37	<u> </u> ተቃ7.0	811.0	658.0	67
0	37	287.0	621,0	206.0	87
0	43	118.0	0.134	246.0	77
٤٥.0	30	248.0	0.129	ኔ 76.0	97
0	33	787.0	121.0	806.0	52
0	32	167.0	811.0	606'0	74
0	7£	608.0	611.0	226.0	23
20.0	ΙÞ	787.0	811.0	206.0	77
0	38	008.0	0.129	0.929	7.7
0	20	68 7. 0	651.0	226.0	70
90.0	01⁄2	0.823	0.122	976.0	6T
0	τ9	187,0	SII.0	968.0	31
60.03	۷5	728.0	721.0	₽ \$6:0	LΙ
0	23	0.832	0.123	SS6'0	91
0	20	008.0	0.122	226.0	ST
0	36	0.842	6£1.0	186.0	ÞΓ
0	۲Þ	887.0	621.0	116.0	13
20.0	St	7 48.0	0.124	176.0	75
0	25	218.0	0.123	8£6.0	II
0	77	0.822	0,126	846.0	ot
0	77	4 £8.0	121.0	226.0	6
0	os	628.0	621.0	946.0	8
92.0	85	706.0	621.0	1.03	۷
64.0	85	916.0	941.0	1.062	9
2.0	09	648.0	811.0	496 .0	S
6.73	25	248.0	0.126	176.0	7
0	20	S97.0	621.0	888.0	3
0	ÞS	287.0	221.0	706.0	7
0	57	287.0	0.121	6.903	τ
(inches)	(J.)	(MG)	(MG)	(MG)	Day
Precipitation	.dm9T	Willbury Flow	wolii nottus	Woll lstoT	, U

Note: All data readings taken by staff at 7:00 AM daily