

# MAYOR AND COUNCIL COMMUNICATION

# DATE 1/18/2022 **CONSENT**

AGENDA ITEM: Public Works Director Report

SUBMITTED BY: Marty Powers, Public Works Director

**REVIEWED BY:** Kristina Handt, City Administrator

# **ISSUE BEFORE COUNCIL:**

City Council is asked to review and accept, as part of Consent Agenda, a brief description of activities that have taken place in the Public Works Department in the month of December 2021.

# **PROPOSAL DETAILS/ANALYSIS:**

#### **STREETS**

- ROW brush/tree removal continues
- Continue with sign replacement
- Removed Large trees in Parks and ROWs
- I attended a three day leadership class
- Attend to streets and sidewalks after winter weather events
- Holiday luncheon

Summary of 2021 Streets Activity												
Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
0	0	0	400	0	0	0	0	0	0	225	0	62
			93.8							16	0	109.
					182.5	37.5	30	9	4.5	0	0	109.
						12	27	90	60	120	96	263.5
						0	0	0	0	0	0	(
					72	7	0	48	40	3	5	175
6	4	1	. 0	0	0	0	0	0	0	1	11	23
172	135	18	0	0	0	0	0	0	0	6	226	557
1323	1432	978	1135	988	1443	1116	1177	1207.3	1001	774	2103	14677.3
					16	0	8	4	15	15	12	70
	6 172	6 4 172 135	6 4 1 172 135 18	0 0 0 400 93.8 6 4 1 0 172 135 18 0	0 0 0 400 0 93.8 6 4 1 0 0 172 135 18 0 0	0 0 0 400 0 0  93.8  182.5  72  6 4 1 0 0 0  172 135 18 0 0 0  1323 1432 978 1135 988 1443	0 0 0 400 0 0 0  93.8  182.5 37.5  12  0  72 7  6 4 1 0 0 0 0  172 135 18 0 0 0 0  1323 1432 978 1135 988 1443 1116	0 0 0 400 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 400 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 400 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 400 0 0 0 0 0 0 0 0 225  93.8	0 0 0 400 0 0 0 0 0 0 0 225 0  93.8

#### WATER

- Continue dropping off around 40 new construction meters
- Pumped water out of all underground vaults for winter
- Lake Elmo Ave Pressure Reducing Valve was found leaking then repaired
- Complete monthly MDH sampling
- Complete and Submit Emergency Response Plan
- Completed 4<sup>th</sup> Quarter Meter Reading

	Summary of 2021 Water Department Activity												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
# of million													
gallons pumped	10.7	11.5	13.6	15.8	34.2	49.1	68.4	69.5	49.4	26.6	13.3	15.1	377.2
# of old water													
meters or radio													
reads replaced	76	106	69	23	19	22	7	0	1	2	1	0	326
# of new water													
meters installed	19	18	25	33	3	23	39	37	40	30	43	25	335
# of gate valves													
exercised	0	0	0	0	0	0	0	0	319	0	0	0	319
# of hydrants													
flushed						0	0	6	6	116	0	0	128
# of locates						813	584	583	583	590	512	523	4188
# of after hours													
calls												3	3
# of water main													
breaks/leaks													
repaired										0	0	0	0
# of PRVs													
attended to										0	1	4	5
Notes:													

# **STORMSEWER**

	Summary of 2021 Storm Sewer Department Activity												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
# of MS4 devices													
inspected	(	0	0	0	0	0	7	87	89	4	0	0	187
# of feet of													
stormwater													
jetted	(	0	221	0	0	0	C	0	0	60	0	0	281
# of stormwater													
sumps cleaned	(	0	0	0	0	0	C	0	40	35	0	0	75
# of after hours													
calls												0	0
# of flooding													
concerns					0	0	C	0	0	0	0	0	0
Notes:													

# **SEWER**

- Replaced mix flush valves in Lisbon and 94<sup>th</sup> liftstations
- Replace Force Main Air Release Valve on Lake Elmo Ave

		Summary of 2021 Sewer Department Activity												
	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total	
# feet of sewer														
lines jetted	0	0	0	540	0	2700	250	1527	23,000	0	0	0	28017	
# of sewer														
backups-city line	0	0	0	0	0	0	0	0	0	0	0	0	0	
# of sewer														
backups-private														
line	0	0	0	0	0	0	0	0	0	0	0	0	0	
# of after hours														
calls												1	1	
# of pumps														
Plugged and														
pulled	0	0	1	0	0	0	0	1	0	1	1	0	4	
# of hrs cleaning														
lift stations	3	0	2	5	6	3	8	9	2	5	5	0	48	
# of air released														
attended to									4	4	2	6	10	
Notes:														

# **SAFETY COMMITTIEE**

• December's Safety Committee meeting reviewed two incidents

#### **PARKS**

- Improved Reid park trails, avoiding wet areas
- Groom Sunfish Lake Park and Reid Park Trails after snow events
- Flood regularly and open rinks for skating
- Relocate buckthorn piles in Sunfish Lake Park

	Summary of 2021 Parks Activity														
	Jan		Feb	Mar		Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total
# of parks															
reservations/															
events		0	(	)	1	4	5	5	9	8	6	2	2	0	42
# of tree															
inspections															
performed											20	9	0	0	29
# of man hours															
spent tree															
trimming												30	32	6	68
# of employee															
days lost to															
accidents							0	0	0	0	0	0	0	0	0
# of parks															
inspected		0	(	)	20	20	20	20	20	20	20	20	20	0	180
# of acres of tall															
grass mowed		0	(	)	0	0	10	20	16	20	15	0	0	0	81
# hours psent															
collecting															
garbage								50	40	24	24	23	21	24	206
# of hours psent															
dragging															
ballfields								32	12	13	8	0	0	0	206
# of yards of															
woodchips															
spread										6	6	0	30	40	82
# of hours of ice															
rinks															
maintenance												0	0	24	24
# of hours on															
weed control												0	0	0	0
Notes:															

**RECOMMENDATION**: Base on the activities listed above, City Council is respectfully asked to accept the December 2021 Public Works Report.