

Brunswick Hills Service Department 2021 Annual Report

Hours spent in the following departments:

<i>DEPARTMENT</i>	<i>HOURS</i>
Roads	7,827.75
General	562.75
Cemeteries	120.50
Police	192
Fire	158
TOTAL HOURS	9,410.50
Total Part Time Hours	549.50

Full time personnel and starting dates:

Paul Magovac started on 10-1-15

Matt Sayers started on 4-6-17

Cory Shultz started on 12-9-19

Brian Huston started on 9-20-21

Part time employees:

James Janchar

Ron Sherwood

Dave Schultz

Service Department Vehicles & Equipment

1997 International Dump Truck, with 11-foot Flink plow and S.S. Myers spreader. Purchased 1997.

2010 Peterbilt with 11-foot Gledhill plow and Swenson S.S. tailgate salt spreader. Purchased in 2014.

2010 Case 580 Super M backhoe, with frontend loader and four bucket attachments. Purchased in 2010

2012 International Dump Truck with 11-foot Henke plow and S.S. Swenson salt spreader. Truck #6. Purchased 2011.

2013 Ford F250 Truck with a 7.5-foot Western Plow. Purchased in 2013.

2013 Chevy Silverado 3500 Dump Truck. Purchased in 2013.

2016 Western Star Dump Truck with 11-foot Arm S.S. plow and S.S. Swenson salt Spreader. Purchased 2016.

2017 Cat 308 Mini Excavator with thumb and four buckets. Purchased in 2017.

2019 John Deere 6110 M tractor with a 22-foot Diamond Boom Mower. Purchased 2019.

2020 Kenworth Dump Truck, with 11-foot S.S. Henderson plow and S.S. Henderson salt spreader. Purchased 2020.

2020 Chevy Silverado 2500. Purchased in 2020.

2021 Vermeer, BC1000XL, Diesel turbo, 12X18 wood chipper. Purchased in 2021.

Work that was performed by the Service Department throughout the year:

1. Inventory Completed.
2. Mowed all township properties weekly during the mowing seasons.
3. Salt and plowed all township roads.
4. Maintained and repaired vehicles as needed.
5. Checked all township signs monthly for reflectivity, visibility, leaning and for theft.
6. Cold patched roadway potholes as needed.
7. Inspected paving on Sleepy Hollow Road.
8. Checked ditches before, during and after storms.
9. Cold patched 1 driveway aprons.
10. Ditched various spots on: Substation, Laurel, Sleepy Hollow, Cessna, Kimmich, South Carpenter and Puritan.
11. Removed all fallen debris off roadways during and after storms.
12. Completed 3 rounds of roadside mowing.
13. All fire extinguishers certified.

14. Crack sealed the following roads: Baywood, Stag Thicket, Substation, Ruby and Townhall parking lot,
15. Cut down or trimmed trees on the following roads: Laurel, Kingsbury, Sleepy Hollow, Whetstone, Ruby, Emerald, Elm, South Point, Fair Mount, McCracken, Substation, Chestnut, Jeanette, White Pine, Montgomery, Topaz, West Chase, Westbury, Braintree, Longmeadow, Oakhurst, Spruce, Terrington, Trent Wood, Asterbrook and Plum Creek
16. Bermed all township roads where needed.
17. Checked a quarter of the outfalls for stormwater permit.
18. Inspected concrete replacement on Creekside and Bonneybrook.
19. Poured pads and or catch basins on the following roads: Terrington, Ruby, Topaz and Sun Meadow.
20. All members attended an “Arborist Training Seminar”.
21. Mulched service, police, fire and townhall buildings.
22. Placed McKinley Avenue in “Nonmaintained Statues”.
23. Inspected all culverts on Kingsbury Road for replacement in 2022.
24. Power washed fire and police department buildings.
25. Completed Stimulus package for Kingsbury Road paving.
26. Installed new LED lights at fire station #2.

Salt Usage on Township Roads

Winter Season	Tons Ordered	Price Per Ton	Total, Cost	Road Mileage
15-16	1,041.57	\$56.18	\$58,515.40	35.464
16-17	1,530.00	\$32.80	\$50,184.00	35.464
17-18	1,448	\$31.18	\$45,148.64	35.464
18-19	1,518.66	\$55.43	\$84,179.32	35.604
19-20	1,081.01	\$76.32	\$82,502.83	35.604
20-21	1,207.74	\$53.42	\$64,517.47	35.022
21-22		\$40.31		35.317

Report submitted by Paul J. Magovac, Service Department Foreman.
1/7/22