



city of beech grove

DPW Monthly Report

October 2021

Section 1. Work Order Information

- 2 – Pothole Requests
- 2 – Tons of Asphalt Used
- 0 – Gravel Alley Requests
- 21 – New Totes Delivered
- 2 – Broken Tote Lids Replaced
- 1 – Sign Replacements or Repairs
- 16 – Miscellaneous Work Orders
- 36 – Mattresses Collected by Ray's
- 10 – Dumpster yards for Metal
- 30 – Dumpster yards for Heavy Trash
- 60 – Dumpster yards for Wood Chips
- 40 – Dumpster yards for Brush

Section 2. Weather Events

- No significant weather events this month.

Section 3. Street Sweeping Program

April	Tonnage – 102.35
May	Tonnage – 60.23
June	Tonnage – 59.69
July	Tonnage – 62.10
August	Tonnage – 58.10
<u>September</u>	<u>Tonnage – 52.40</u>
YTD	Tonnage – 394.87

Section 4. Upcoming Holiday Trash Schedule

Columbus Day – Monday, October 11, 2021
All routes on regular schedule.

DEPARTMENT OF PUBLIC WORKS

5520 Churchman Ave. ♦ Indianapolis, IN 46203
Office: 317.803.9098 ♦ Fax: 317.788.4983

Section 5. Solid Waste Report from Covanta

January	Tons – 326.76	Price per Ton – 37.48	Total Bill – \$12,246.96
February	Tons – 302.88	Price per Ton – 37.48	Total Bill – \$11,351.94
March	Tons – 417.07	Price per Ton – 37.48	Total Bill – \$15,631.78
April	Tons – 436.28	Price per Ton – 37.48	Total Bill – \$16,351.77
May	Tons – 395.35	Price per Ton – 37.48	Total Bill – \$14,817.72
June	Tons – 474.25	Price per Ton – 37.48	Total Bill – \$17,774.89
July	Tons – 477.58	Price per Ton – 37.48	Total Bill – \$17,899.70
August	Tons – 414.84	Price per Ton – 37.48	Total Bill – \$15,548.20
September	Tons – 464.67	Price per Ton – 37.48	Total Bill – \$17,415.83
October	Tons – 417.37	Price per Ton – 37.48	Total Bill – \$15,643.03
November	Tons –	Price per Ton – 37.48	Total Bill – \$
December	Tons –	Price per Ton – 37.48	Total Bill – \$
YTD:	Tons – 4,127.05	Price per Ton – 37.48	Total Bill – \$154,681.83

Section 6. Hornet Recycling Program

January	Tonnage – 37.96
February	Tonnage – 32.51
March	Tonnage – 49.66
April	Tonnage – 50.25
May	Tonnage – 39.04
June	Tonnage – 39.01
July	Tonnage – 39.22
August	Tonnage – 39.88
September	Tonnage – 44.43
October	Tonnage – 41.18
November	Tonnage –
December	Tonnage –
YTD:	Tonnage – 413.14

Section 7. Flow Meter Report

	Total Amount Treated	Monthly Precipitation
January	44,124,591 gallons	2.39" rain / 7.3" snow
February	45,059,066 gallons	1.84" rain / 11.8" snow
March	75,334,591 gallons	3.87" rain
April	50,816,451 gallons	3.80" rain / 2.0" snow
May	53,780,926 gallons	3.57" rain
June	44,685,633 gallons	7.51" rain
July	92,811,630 gallons	6.34" rain
August	32,339,474 gallons	1.99" rain
September	47,501,790 gallons	5.25" rain
October	69,332,100 gallons	7.74" rain
November		
December		
YTD:	555,786,252 gallons	44.30" rain / 21.10" snow

Section 8. Sanitary/Storm Sewer Report – Phil Gurganus

October 1

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at the following locations:
- 3 at 15th & Main St.
- 2 at 17th & Main St.
- 2 at 8th & Churchman
- 4 at 3rd & Churchman
- 2 on 13th Ave Bridge
- 2 at 25th & Royal Rd.

October 4

- Checked upstream manhole for 155 S. 5th Ave. (sewer lateral repair planned). Removed solids from manhole – normal flow restored.
- Inspected and barricaded catch basin on the northeast corner of 12th & Detroit.

October 5

- Inspected catch basin repair at Emerson & Elmwood. Hauled off old frame and grate. Delivered new frame and grate to site for repair.

October 6

- Inspected catch basin repair at Emerson & Elmwood.
- Inspected sewer lining by Miller Pipeline.

October 7

- Inspected sanitary sewer lateral repair at 155 S. 5th Ave.
- Cleaned out solids in manholes F74 & F75 – restored normal flow.
- Ordered and picked-up new frame and lid for sanitary manhole F75 from Utility Supply Company.

October 8

- Read and recorded data from 9 flow meter locations.
- Inspected sewer lining by Miller Pipeline on Detroit (1150-1250) and S.E. Parkway.
- Replaced frame and lid on sanitary manhole in easement between N. 11th & N. 12th (north of Detroit).

October 12

- Checked storm sewer installation at Hornet Park with Wessler Engineering.

October 13

- Inspected storm sewer repair by Accurate Concrete at 12th & Detroit Ave. – catch basin replacement.

October 14

- Cleaned catch basins at the following locations:
- 2 at 13th & Main St.
- 5 at 5th & Albany St.
- 2 at 4th & Albany St.
- 2 at 23rd & Southern Ave.

October 15

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at the following locations:
 - 1 at 3rd & Bethel
 - 5 at 2nd & Churchman
 - 4 at 3rd & Churchman
 - 4 at 4th & Alton
 - 4 at 6th & Buffalo
 - 4 at 13th & Main St.
 - 3 at 15th & Main St.
 - 4 at 13th & Cleveland
 - 3 at 15th & Detroit
 - 2 at 12th & Detroit
- Checked sanitary sewer near 714 Redfern – normal flow. Lateral repair in progress.

October 18

- Inspected sewer lining by Miller Pipeline – east of Edwards Ct. in easement along Victory Run.
- Responded to sewer call at 261 N. 15th Avenue. Checked manhole with normal flow.

October 19

- Inspected sewer lining on Emerson Avenue.
- Inspected point repair by SLB Solutions in Sarah T. Bolton.
- Inspected sewer repair at 714 Redfern Drive.

October 20

- Inspected sewer lining by Miller Pipeline at Emerson/Hornet & Main/Chester.
- Inspected point repair of sewer by SLB Pipe Solutions at 707 Elm and 711 Elm.

October 21

- Inspected sewer lining by Miller Pipeline in the easement between N. 14th & N. 15th Avenue from Detroit to Southen Avenue.

October 22

- Read and recorded data from 9 flow meter locations.
- Inspected point repair at 18th & Main St.
- Dyed sewer lateral at 1818 Main St. to determine connection to sewer main.

October 25

- Cleaned catch basins at the following locations:
 - 3 at 13th & Main St.
 - 3 at 15th & Main St.
 - 4 at 18th & Main St.
 - 5 at Ticen & Main St.
 - 6 at 25th & Main St.
 - 4 at 4th & Alton
 - 4 at 3rd & Churchman
 - 5 at 2nd & Churchman
- Checked sanitary sewer at 1336 Timbrook Lane – normal flow.
- Inspected point repair work done by SLB Pipe Solutions at 18th & Main Street (removed concrete broken at edge of trench).

October 26

- Inspected sewer lining by Miller Pipeline in the alley north of Main St. 1350 to 1450.
- Inspected sewer point repair in the alley between N. 8th & N. 9th north of Albany.
- Inspected sewer lateral repair at 426 N. 14th Ave.
- Inspected sewer lateral repair at 528 Charnwood Pkwy.

October 27

- Inspected sewer lining by Miller Pipeline on S. Emerson and in the south easement of the 700 block of Elm St.
- Inspected sewer point repair in the alley between N. 16th & N. 17th north of Buffalo.
- Responded to sewer call at 1853 Main Street. Sewer main clear and flowing – clogged lateral.
- Cleaned 2 catch basins on the S. 13th Ave. Bridge.

October 28

- Removed no parking sign and post at old driveway for Carrington flow meter.

October 29

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at the following locations:
 - 4 at 6th & Buffalo
 - 2 at 25th & Royal Rd.
 - 5 at 25th & Main St.
 - 4 at Main & Ticen
 - 2 at Main & Chester
- Added 3 unmapped sanitary manholes in the 1600 block of Buffalo.

Sanitary Sewer Cleaning Report
 City of Beech Grove
 Department of Public Works

OCTOBER 2021

(Month/Year)

Date	Location	Upstream Manhole	Downstream Manhole	Pipe Diameter	Pipe Material	Length
10/6/21	ERSEMENT BETWEEN N. 11th & 12th NORTH OF DETROIT (MILLER PIPELINE)	F75	F74	8"	V.C.P.	290'
10/8/21	1150-1250 DETROIT (MILLER PIPELINE)	F74	F871	10"	V.C.P.	345'
10/8/21	S.E. PARKWAY	C7	C6	10"	V.C.P.	140'
10/11/21	3rd ALLEY BETWEEN N. 9th & 10th MAIN - ALBANY (MILLER PIPELINE)	D3A	D3	8"	V.C.P.	480'
10/11/21	ALLEY SOUTH OF MAIN 550-650 (MILLER PIPELINE)	C41	C35	8"	V.C.P.	333'
10/12/21	SAY + BIRCH (MILLER PIPELINE)	A104	A103	8"	V.C.P.	146'
10/12/21	4th DETROIT (MILLER PIPELINE)	G120	G119	8"	V.C.P.	340'
10/12/21	SOUTH OF SOUTHERN 20th - 19th (MILLER PIPELINE)	G127	G124	8"	V.C.P.	178'
10/13/21	N. 13th - 14th ERSEMENT (MILLER PIPELINE)	F108	F107	10"	V.C.P.	177'
10/13/21	N. 13th - 14th ERSEMENT (MILLER PIPELINE)	F107	F104	10"	V.C.P.	423'
10/13/21	N. 12th - 13th ERSEMENT (MILLER PIPELINE)	F72	F71	10"	V.C.P.	308'
10/14/21	ALLEY BETWEEN N. 3rd & 4th (MILLER PIPELINE)	D45	D44	8"	V.C.P.	479'
10/10/21	ERSEMENT EAST OF EDWARDS (MILLER PIPELINE)	A21	A20	10"	V.C.P.	270'
10/19/21	EMERSON AVE (MILLER PIPELINE)	E16	E13	12"	V.C.P.	90'

Sanitary Sewer Cleaning Report
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(Month/Year)

Date	Location	Upstream Manhole	Downstream Manhole	Pipe Diameter	Pipe Material	Length
10/19/21	EMERSON AVE. (MILLER PIPELINE)	E18	E17	12"	V.C.P.	320'
10/20/21	EMERSON AT HORNET (MILLER PIPELINE)	E19A	E19	8"	V.C.P.	90'
10/20/21	CHESTER AT MAIN (MILLER PIPELINE)	G57	G56	8"	V.C.P.	166'
10/21/21	N. 14th-15th EASEMENT (MILLER PIPELINE)	F103	F103A	8"	V.C.P.	285'
10/21/21	N. 14th-15th EASEMENT (MILLER PIPELINE)	F103A	F102	8"	V.C.P.	260'
10/25/21	CHESTER DRIVE (MILLER PIPELINE)	G59	G58	8"	V.C.P.	224'
10/26/21	ALLEY NORTH OF MAIN 1350-1450 (MILLER PIPELINE)	F34	F31	8"	V.C.P.	320'
10/27/21	S EMERSON AVE (MILLER PIPELINE)	E16	E13	12"	V.C.P.	90'
10/27/21	ELA ST EASEMENT (MILLER PIPELINE)	B70A	B70	8"	V.C.P.	190'

79 BASINS CLEANED
26 CUBIC FEET OF DEBRIS

Month: OCT. 2021

Catch Basin Cleaning Recording Form

Date	Location	Number of Catch Basins Cleaned	Total Amount Removed
10/11/21	15 th + MAIN	3	1 CUBIC FT.
	17 th + MAIN	2	1 CUBIC FT.
	8 th + CHURCHMAN	2	1 CUBIC FT.
	3RD + CHURCHMAN	4	1 CUBIC FT.
	13 th AVE. BRIDGE	2	1 CUBIC FT.
10/14/21	25 th + ROYAL RD	2	1 CUBIC FT.
	13 th + MAIN	2	1 CUBIC FT.
	5 th + ALBANY	5	1 CUBIC FT.
	4 th + ALBANY	2	1 CUBIC FT.
10/15/21	23RD + SOUTHERN	2	1 CUBIC FT.
	3RD + BETHEL	1	1 CUBIC FT.
	2ND + CHURCHMAN	5	1 CUBIC FT.
10/27/21	3RD + CHURCHMAN	4	1 CUBIC FT.
	4 th + ALTON	4	1 CUBIC FT.
	6 th + BUFFALO	4	1 CUBIC FT.
	13 th + MAIN	4	1 CUBIC FT.
	15 th + MAIN	3	1 CUBIC FT.
	13 th + CLEVELAND	4	1 CUBIC FT.
10/29/21	15 th + DETROIT	3	1 CUBIC FT.
	12 th + DETROIT	2	1 CUBIC FT.
	13 th AVE BRIDGE	2	1 CUBIC FT.
10/29/21	6 th + BUFFALO	4	1 CUBIC FT.
	25 th + ROYAL RD	2	1 CUBIC FT.
	25 th + MAIN	5	1 CUBIC FT.
	MAIN + TICEW	4	1 CUBIC FT.
	MAIN + CHESTER	2	1 CUBIC FT.