



city of beech grove

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2016 Annual DPW Report

1. Work Order Information

- 55 – Pothole Requests
- 73 – Tons of Asphalt Used
- 28 – Gravel Alley Requests
- 259 – New Totes Delivered
- 49 – Broken Tote Lids Replaced
- 59 – Sign Replacements or Repairs
- 755 – Miscellaneous Work Orders
- 600 – Dumpster yards for Heavy Trash
- 80 – Dumpster yards for Metal
- 240 – Dumpster yards for Brush
- 750 – Dumpster yards for Wood Chips

2. Weather Events

- 1/10 – 2.5 inches of snow fell. Plowing and salting for 16 hours was required. Approximately 120 tons of salt were used.
- 1/11 – 0.5 inches of snow and ice fell. Salting for 8 hours was required. Approximately 60 tons of salt were used.
- 1/12 – 2 inches of snow fell. Plowing and salting for 16 hours was required. Approximately 140 tons of salt were used.
- 1/13 – Snow drifting and slick conditions required salting for 7 hours. Approximately 40 tons of salt were used.
- 1/16 – Freezing rain and slick conditions required salting for 3 hours. Approximately 40 tons of salt were used.
- 1/17 – 0.5 inches of snow fell. Salting for 4 hours was required. Approximately 60 tons of salt were used.
- 1/20 – 2 inches of snow fell. Plowing and salting for 14 hours was required. Approximately 120 tons of salt were used.
- 2/8&9 – 1 inch of snow fell. Salting for 14 hours was required. Approximately 120 tons of salt were used.
- 2/10 – 0.5 inches of snow and ice fell. Salting for 8 hours was required. Approximately 60 tons of salt were used.
- 2/14 – 2.5 inches of snow fell. Plowing and salting for 14 hours was required. Approximately 120 tons of salt were used.
- 2/24&25 – 1 inch of snow fell. Salting for 12 hours was required. Approximately 100 tons of salt were used.

- **3/3** – 1 inch of snow fell. Salting for 7 hours was required. Approximately 60 tons of salt were used.
- **5/1** – Cleanup of a severe hail storm required plowing and salting for 4 hours. Approximately 20 tons of salt were used.
- **12/13** – 3.9 inches of snow fell. Salting and plowing for 12 hours was required. Approximately 100 tons of salt were used.
- **12/17** – 0.5 inch of snow and ice fell. Salting for 14 hours was required. Approximately 120 tons of salt were used.
- **12/18** – 0.5 inch of snow and ice fell. Salting for 12 hours was required. Approximately 100 tons of salt were used.

3. Street Sweeping Program

April	Tonnage – 123.12
May	Tonnage – 69.32
June	Tonnage – 47.60
July	Tonnage – 42.15
August	Tonnage – 41.39
<u>September</u>	<u>Tonnage – 38.46</u>
YTD	Tonnage – 362.04

4. Solid Waste Report from Covanta

January	Tons – 323.98	Price per Ton – 31.67	Total Bill – 10,260.45
February	Tons – 306.37	Price per Ton – 31.67	Total Bill – 9,702.74
March	Tons – 428.76	Price per Ton – 31.67	Total Bill – 13,578.83
April	Tons – 429.51	Price per Ton – 31.67	Total Bill – 13,602.58
May	Tons – 414.39	Price per Ton – 31.67	Total Bill – 13,123.73
June	Tons – 441.50	Price per Ton – 31.67	Total Bill – 13,982.31
July	Tons – 405.96	Price per Ton – 31.67	Total Bill – 12,856.75
August	Tons – 424.20	Price per Ton – 31.67	Total Bill – 13,434.41
September	Tons – 407.51	Price per Ton – 31.67	Total Bill – 12,905.84
October	Tons – 339.84	Price per Ton – 31.67	Total Bill – 10,762.73
November	Tons – 351.77	Price per Ton – 31.67	Total Bill – 11,140.56
December	Tons – 360.64	Price per Ton – 31.67	Total Bill – 11,421.47
YTD:	Tons – 4,634.43	Price per Ton – 31.67	Total Bill – 146,772.40

5. Ray's Trash Service – Hornet Recycle Program

January	Tonnage – 20.00
February	Tonnage – 20.33
March	Tonnage – 21.48
April	Tonnage – 22.42
May	Tonnage – 30.92
June	Tonnage – 31.25
July	Tonnage – 28.38
August	Tonnage – 25.68
September	Tonnage – 26.57
October	Tonnage – 26.27
November	Tonnage – 41.25
<u>December</u>	<u>Tonnage – 40.04</u>
YTD:	Tonnage – 334.59

6. Flow Meter Report

	Total Amount Treated	Monthly Precipitation
January	70,821,880 gallons	1.46" rain / 5.8" snow
February	54,556,990 gallons	2.25" rain / 4.4" snow
March	83,712,520 gallons	4.20" rain / 1.2" snow
April	64,345,818 gallons	5.86" rain
May	54,713,648 gallons	3.74" rain
June	35,620,649 gallons	4.53" rain
July	44,574,591 gallons	5.66" rain
August	63,625,382 gallons	7.32" rain
September	79,241,451 gallons	4.67" rain
October	39,929,282 gallons	1.96" rain
November	34,759,769 gallons	2.77" rain
December	50,577,266 gallons	1.52" rain / 4.9" snow

7. Sanitary/Storm Sewer Report – Phil Gurganus

January 4

- Checked sanitary sewer on Edwards Ct. – A15. Normal flow.
- Checked sanitary sewer at 405 N. 21st – G126. Normal flow.
- Checked sanitary sewer between N 19th and N. 20th in the 200 block – F130, F131. Normal flow. Added salt to deter roots.
- Cleaned 2 catch basins at 1150 Churchman.
- Cleaned 2 catch basins at 1250 Churchman.
- Cleaned 2 catch basins at 12th and Byland.
- Cleaned 1 catch basin at 11th and Byland.
- Cleaned 5 catch basins at 10th and Churchman.

January 5

- Dug out and cut roots at outfall “Lick Creek 160”. Cleared back-flow gate so it could open and close as needed.
- Checked sanitary sewer repair at 1402 Arcola Ct.
- Cleaned 5 catch basins at 25th and Main St.
- Cleaned 4 catch basins on S. 9th just south of 465.

January 6

- Cleaned 6 catch basins at Main St. and Ticen.
- Cleaned 2 catch basins at Main St. and Chester.
- Cleaned 4 catch basins on Charnwood Parkway.
- Cleaned 4 catch basins at 13th and Main St.
- Cleaned 3 catch basins at 3rd and Churchman.
- Checked sanitary sewers at these locations:
- 405 N. 21st – normal flow.
- Edwards Ct. – normal flow.
- N. 19th and N. 20th 200 block – normal flow.
- 1750 to 1850 Churchman – normal flow.
- Added salt where roots were matted by storm sewer outfall “Lick Creek 160”.

January 7

- Did sewer repair inspection at 1333 Biloxi Lane by ARS Sewer – repair ok.
- Checked sanitary sewer at 3600 S. Emerson – E16. Normal flow.
- Cleaned catch basins at 13th and Parkway and 13th and Alton.

January 8

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 4 at 4th and Alton.
- 4 at 11th and Churchman.
- 3 at Subway.
- 2 at 25th and Bischoff.
- 4 at Garstang and Big 4.

January 11

- Did sewer repair inspection at 69 N. 16th by ARS Rescue Rooter.

January 13

- Checked sanitary sewer on Edwards Ct. – A15. Normal flow observed. Added rock salt.
- Checked sanitary sewer on Wally Ct. – A63. Removed clog from private lateral.
- Checked sanitary sewer at 1850 Churchman – F122. Normal flow. Added rock salt.
- Checked sanitary sewer at 1850 Buffalo – F123. Normal flow. Added rock salt.
- Checked sanitary sewer at 1950 Churchman – F130. Normal flow. Added rock salt.
- Checked sanitary sewer at 1950 Cleveland – F132. Normal flow. Added rock salt.
- Checked sanitary sewer at 405 N. 21st – G126. Normal flow. Added rock salt.

January 14

- Checked sanitary manholes at these locations: F122, F123, F130, and F132.
- Checked sewer repair on Chester Drive.

January 15

- Read and recorded data from 9 flow meter locations.
- Checked sanitary sewers and added rock salt at these locations: F122, F130, G126, A15, and D13.
- Checked sanitary in alley between N. 8th and N. 9th at Cleveland – normal flow.
- Cleaned catch basins at these locations:

- 6 at 1500 Albany.
- 1 in alley behind 105 N. 8th.
- 3 at 105 N. 8th.
- 2 at 119 N. 9th.
- 3 at 15th and Main St.
- 8th and Alton (2 south basins clogged, will need jetted on a dry day).
- Did sewer repair inspection at 21 Chester Drive. Backflow preventer installed by Mr. Rooter.

January 19

- Did sewer inspection at 945 Byland – B3, B4. Normal flow observed. Measured location of repair and compared it to televising records. Lateral at 279 feet from manhole B4.
- Checked these sanitary sewer manholes and added salt to flow line – normal flows:
 - Edwards Ct. – A15.
 - 405 N. 21st – G126.
 - 1850 Churchman – F122.
 - 1950 Churchman – F130.
 - 1950 Cleveland – F132.
- Checked Wally Ct. sanitary – A63. Broke up solids in lateral.

January 20

- Spoke with owner of 408 Albany about repair of their lateral done by ARS Rescue Rooter. Called ARS to discuss the repair.
- Checked manholes by 408 Albany – D39, D41. Clear and flowing.

January 21

- Checked and treated the following sanitary sewer manholes:
 - Edwards Ct. – A15.
 - 405 N. 21st – G126.
 - 1850 Churchman – F122.
 - 1850 Buffalo – F123.
 - 1950 Churchman – F130.
 - 1950 Cleveland – F132.
- Checked sanitary manholes at 1050, 1150, and 1250 Detroit – F71, F74, F78. Normal flows.

January 22

- Read and recorded data from 9 flow meter locations.
- Checked sanitary manholes on Cleveland Ct. – G98, G97, G96, G95. Normal flow.
- Checked sanitary manholes on Royal Road – G89, G90, G91, G93. Normal flow.
- Checked sanitary manholes on Victory Drive – H22, H21, H27, H25. Normal flow.

January 25

- Dug leaves and trash out of 3 catch basins at 8th and Alton.
Cleaned 60' of storm sewer pipe with jet machine.
- Cleaned sanitary sewer at 1800 Albany by Walgreens – F40, F41.
- Cleaned sanitary sewer at Edwards Ct. – A15, A13.
- Cleaned filter on jet machine.
- Checked sanitary manholes at these locations and added rock salt to inhibit root growth:
 - Sumner and S. 17th – F17.
 - 405 N. 21st – G126.
 - 1850 Churchman – F121.
 - 1850 Churchman – F123.
 - 1950 Churchman – F132.
- All normal flows with no back-ups.

January 26

- Checked sanitary sewer on Hornet Ave. – normal flow.

January 27

- Checked these sanitary sewer manholes and added rock salt where trees were near the path of the sewer:
 - 1850 Churchman – F122
 - 1950 Churchman – F130
 - 1550 Detroit – F90
 - 216 S. 10th – C16
 - 950 Byland – C23
 - Bolton Park – C94
 - 4th and Churchman – B23
 - 4th and Byland – B25
 - 4th and Fletcher – B30
 - 502 S. 4th – A109
 - 352 N. 18th – F113A
 - 1750 Southern – F112
 - 1350 Southern – F110
 - 446 N. 10th – F70A
 - 423 N. 11th – F79

January 28

- Checked these sanitary sewer manholes and added rock salt where trees are near the path of the sewer:
 - 1250 Cleveland – F68
 - 1250 Buffalo – F66
 - Middle School Softball Fields – F69
 - 1150 Southern – F77
 - 1250 Southern – F73
 - 425 N. 13th – F72
 - 1350 Detroit – F108
 - 1450 Detroit – F102

- 1550 Detroit – F97
- Holy Name Athletic Field – F96A
- Checked possible illicit discharge in front yard of 92 N. 4th Ave. Appears to be something dumped on yard. Checked sanitary manholes behind home, no back-ups – D40, D40A. Referred to Marion County Health Department for inspection.
- Marked location of sewers at 748 Bethel for Indiana Underground (water line installation) – K47A.
- Cleaned 2 catch basins at 850 Bellefontaine.

January 29

- Read and recorded data from 9 flow meters locations.
- Cleaned sanitary sewer in the 3700 block of S. Emerson – E16, E17. Cleaned out side drop line. Cleaned out heavy grease and grit.
- Cleaned 3 catch basins on Subway St.
- Rechecked 92 N. 4th (oily spot in yard). No change yet.

February 1

- Investigated and filled small sinkhole in alley behind 75 S. 11th.
- Rechecked illicit discharge in front yard of 92 N. 4th. Appears resident cleaned-up and removed oily substance.
- Checked sewer at 25 S 17th – F10. Normal flow with no back-up.
- Checked these sanitary manholes and added rock salt where warranted for potential roots:
 - Edwards Ct. – A15 – normal
 - 1850 Churchman – F122 – normal
 - 1950 Churchman – F130 – normal
 - 405 N. 21st – G126 – normal
 - BG Fire Station – F65 – normal
 - BG Middle School – F66 – removed large wad of rags and one brick.
 - Roderick Ct. – H52 – normal
 - S. 17th at Sumner – F17 – normal
 - 1150 S. E. Parkway – C7 – normal
 - 1100 S. E. Parkway – C1 – normal
 - 1100 S. E. Parkway – C6 – normal
- Cleaned 2 catch basins at 11th and Main St.
- Cleaned 1 catch basin on Roderick Ct.

February 2

- Checked the following sanitary manholes and added rock salt to deter root growth:
 - 1550 Detroit – F96 – normal
 - 1350 Albany – F32 – normal
 - Woodmont Ct. – H76 – normal
 - Oakmont Ct. – H74 – normal
 - Andrea Ct. – H65 – normal
 - Angela Ct. – H62 – normal

- Arcola Ct. – H32 – normal
- Lannett Ct. – H34 – normal
- Ardmore Ave – H35 – normal
- Killian Ct. – H40 – normal
- Cleaned catch basins at these locations:
- Angela Ct. – 2
- 4th and Alton – 4
- 15th and Main St. – 3
- 13th and Main St. – 2
- 12th and Byland – 2

February 3

- Checked the following sanitary manholes and added salt to deter root growth:
- St. Johns Ct. North – H80 – normal
- St. Johns Ct. South – H53, H55 – normal
- Rodney Ct. – H84 – normal
- 405 N. 21st – G126 – normal
- 1850 Buffalo – F123 – normal
- Gerry Ct. – A35 – normal
- Edwards Ct. – A15 – normal
- Cleaned catch basins at these locations:
- St. Johns Ct. South – 1
- 17th and Mann Dr. – 3
- 100 Block of N. 17th – 4
- 13th and Parkway – 4
- 1150 Churchman - 3

February 4

- Checked the following manholes and added salt where warranted:
- Victory Dr. – H2-, H21 – normal
- 250 Alton – C58 – normal
- 350 Alton – C52 – removed brick and rags
- 450 Alton – C47 – removed 2 bricks and rags
- 550 Alton – C42 – normal
- 650 Alton – C36 – normal
- 750 Alton – C31 – normal
- 850 Alton – C26 – normal
- 950 Alton – C20 – normal
- 1050 Alton – C13 – normal
- 1150 Alton – normal flow – removed solids
- 1250 Alton – normal
- 150 Alton – normal
- 3110 Emerson Ave – normal
- Checked Dig Safe Ticket at 1304 S. 9th. Comcast installing ground rod 10 feet deep.

February 5

- Read and recorded data from 9 flow meter locations.

- Cleaned storm sewer inlets at these locations:
- 2nd and Churchman – 4
- 2nd and Alton – 3
- 3rd and Churchman – 4
- 4th and Churchman – 5
- 4th and Alton – 4
- 5th and Churchman – 4
- 6th and Churchman – 4
- 6th and Alton – 4 (removed 25lb iron weight)
- 7th and Alton – 4
- 8th and Churchman – 2
- 62 N. 13th – 2
- 13th and Albany – 2
- Albany and Albany Way – 3
- Did sewer repair inspection at 1710 Yazoo Drive.
- Checked sanitary manhole at 450 Churchman Ave – C49. Normal flow with no back-up.

February 8

- Checked the following sanitary manholes and added salt where warranted:
- 405 N. 21st – G126
- Edwards Ct. – A15
- 1850 Churchman – F122
- 1950 Churchman – F13
- 350 Buffalo – D47
- 450 Buffalo – D41
- 350 Cleveland – D42
- 650 Churchman – C39 (Removed brick and mortar)
- 650 Bellefontaine – C38
- 550 Bellefontaine – C43
- 250 Bellefontaine – C70, C71
- 350 Bellefontaine – C53 (Broke up grease block)
- All normal flows.
- Investigated and filled sinkhole in alley behind Indiana Members Credit Union at 1701 Albany. No disruption in flow of sanitary sewer. Checked manholes upstream and down.
- Cleaned storm sewer inlets at these locations:
- 2 at 1600 Southern
- 2 at 1400 Albany
- 7 at 5th and Albany
- 5 at 6th and Albany
- 6 at 7th and Albany
- 1 in the alley behind 119 N. 9th
- 1 in the alley behind 105 N. 8th

February 9

- Recalibrated Library and 25th street flow meters with Adam Sitka of Wessler Engineering – G1, D1.
- Added blacktop to sinkhole in alley behind IU credit union.

- Added blacktop to utility pothole at Garstang and Schaff.
- Checked sanitary sewer on Wally Ct. – A63. Removed solids from end of lateral.
- Marked sanitary sewer at 224 Main St. in alley for environmental investigation – D49A.

February 10

- Checked these sanitary sewers and added rock salt where warranted:
 - Holy Name School – F36
 - 1550 Main (North Alley) – F34
 - 1902 Albany – G85
 - 2300 Albany – G81
 - All normal flows.
- Checked sanitary sewer behind 253 N. 16th – F92, F93, F94. Main clear and flowing.

February 11

- Checked the following sanitary manholes and added rock salt where warranted:
 - 1850 Churchman – F122
 - 1850 Buffalo – F123
 - 1950 Churchman – F130
 - 1950 Cleveland – F132
 - 9th and Thompson – H59
 - South Grove School – B68. Remove blockage of grease and rags at lateral.
 - 2121 Albany – G79
 - Medical bldg on N. 17th – F119A
 - 13th and Churchman rear easement – C96
 - Bolton Park – C94
 - 550 S. 6th – B28. Broke up solids in flow line.
 - 1250 Churchman Ave. – C89.
 - All normal flows.

February 12

- Read and recorded data from 9 flow meter locations.

February 16

- Talked to homeowner and marked sanitary sewer main at 213 N. 25th – G10, G11. Dig safe ticket.
- Checked these sanitary sewer manholes and added rock salt where warranted:
 - 1950 Cleveland – F132
 - 405 N. 21st – G126
 - 1850 Buffalo – F123
 - 329 N. 19th rear alley – F115
 - 1850 Cleveland – F114

- Edwards Ct. – A15
- 750 Bethel in dead end alley – D17
- All normal flows.

February 17

- Marked sewer locations for Indiana Underground at 1701 Albany. AT&T boring new cable line.
- Checked these sanitary sewer manholes and added rock salt where warranted:
 - 950 Byland – C23
 - 1150 Byland (easement) – C12
 - 1150 Byland (south side of street) – B2B
- All normal flows.
- Checked sanitary sewer at 1950 Detroit and 1850 Albany behind Marsh. All normal flows.
- Spoke with resident at 1012 Bethel regarding sewer service availability.

February 18

- Cleaned sanitary sewer along Churchman serving Park View Apts. – E48, E47, E46, E44, E43.
- Flushed sanitary sewer between N. 2nd and N. 3rd (Main to Albany) – D49, D49A.
- Flushed sanitary sewer between N. 2nd and Emerson (Main to Albany) – D52, D52A, D53.
- Checked sanitary manholes in Lowe’s parking lot – H13C, H13D, H14 – normal flows.

February 19

- Read and recorded data from 9 flow meter locations.
- Flushed sanitary sewer in these alleys:
 - Between N. 4th and N. 5th from Main to Albany – D40A, D40.
 - Between N. 5th and N. 6th from Main to Albany – D33A, D32.
 - Between N. 6th and N. 7th from Main to Albany – D26, D25.
 - Between N. 7th and N. 8th from Main to Albany – D21, D20.
 - Between N. 8th and N. 9th from Main to Albany – D18A, D18.

February 22

- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins on Subway.

February 23

- Cleaned storm sewer manhole at 1701 Albany (IMCU).
- Checked and added rock salt at these sanitary manholes:
 - 405 N. 21st – normal flow.
 - Edwards Ct. – normal flow.
 - 1950 Churchman – normal flow.

- Flushed sanitary sewers at these locations:
- Briar St. – F26, F25.
- St. Francis – F29A, F29.
- Chester St. – G59-G58, G58-G57.
- Main St. (east of Briar) – F25-F22.

February 24

- Cleaned 2 catch basins at 3rd and Churchman.
- Did wet weather checks of sanitary manholes at these locations:
- 1850 Churchman – backed-up (jetted partial blockage) F122.
- 1750 Churchman – normal flow F121.
- 405 N. 21st – normal flow G126.
- 1950 Churchman – normal flow F130.
- Cleaned storm sewer pipe under drive into Parkview Apartments (50 linear feet of pipe).
- Responded to sewer call at 3605 S. Emerson (Chase Bank) – C75A. Main clear and flowing.
- Cleaned 2 catch basins at 1150 Churchman.

February 25

- Responded to sewer call at 18 Glengyle. Small back-up in dead end manhole. Jetted main from manhole F28 to F27. No obstruction in main. Dead end manhole had sticks down vent holes of manhole lid.
- Checked sanitary sewer at 750 Churchman in alley – C33. Main clear and flowing.
- Cleaned catch basin at Schaff and Bellefontaine.
- Checked sanitary sewers at 1850 and 1950 Churchman and added rock salt – F122, F130. All normal flows.

February 26

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 2 at 13th and Main.
- 3 at 15th and Main.
- 6 at 25th and Main.
- 2 at 23rd and Southern.
- 1 at 17th and Southern.
- 2 at 16th and Southern.
- 4 at 4th and Alton.
- 3 on Subway.
- Checked sanitary sewer manholes in easement between N. 11th and 12th & Detroit – F74, F75. Normal flow.

February 29

- Cleaned 3 catch basins at 17th and Main St.
- Cleaned 4 catch basins at Garstang and Big 4 Rd.

- Checked sanitary sewer manholes at these location and added rock salt:
- Edwards Ct. – A15.
- 405 N. 21st – G126.
- 1950 Churchman – F122.

March 1

- Checked sanitary sewer manholes at 1850 Churchman (F122) and 405 N. 21st (G126). During heavy rain both were flowing normal with no surcharge.
- Cleaned storm sewers at these locations:
- 4 at 4th and Alton
- 3 at 13th and Main
- 2 at 18th and Southern – clogged – used jet machine to clean 100 feet of storm sewer that was blocked with leaves.

March 2

- Repaired bad bricks in catch basins at 18th and Southern. Dug up to sink holes in right-of-way at 1850 Southern. Separated joints in clay storm sewer pipe. Patched pipe and backfilled.
- Did sanitary sewer repair inspection at 717 S. 4th Ave.
- Cleaned 2 catch basins at 3rd and Churchman.

March 3

- Marked storm sewer with green paint at 67 S. 4th. Water repair dig safe ticket.
- Marked storm and sanitary sewers at 2056 (G38) for dig safe sewer repair request.
- Cleaned catch basins at these locations:
- 25th and Main St. – 4
- 25th and Mann Dr. – 2
- 13th and Parkway – 4

March 4

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 1600 Southern – 2
- 17th and Cleveland – 4
- 227 N. 17th – 2
- Subway St. – 3
- 4th and Alton – 4
- 7th and Albany – 2
- 8th and Albany – 2
- 105 N. 8th – 3
- 109 N. 8th in alley – 1
- 1400 Albany – 2
- Ticen and Main – 4
- Britton and Ticen – 3

March 7

- Recalibrated 9 flow meters with Adam Sitka from Wessler – E65, J49, A3, J1, K12, F1, D1, G1, K47.
- Checked these sanitary sewer manholes and added rock salt:
- 405 N. 21st – G126
- Edwards Ct. – A15
- 1850 Churchman – F122
- 1950 Churchman – F130
- Cleaned catch basins at these locations:
- 4 at 20th and Cleveland
- 4 at 19th and Cleveland
- 4 at 18th and Cleveland
- 2 at Whitewood Ct. and Andrea

March 8

- Cleaned sanitary sewers with jet machine at these locations:
- Whitewood Ct. – H70-H69
- Andrea Dr. – H71-H69
- Andrea Dr. – H69-H68
- Elmwood Ct. – E97-E96
- Elmwood Ct. – E96-E95
- Park Emerson Dr. – A56-A55
- Park Emerson Dr. – A55-A54
- Cleaned catch basins at these locations:
- 3 at S. 9th and South Grove Entrance
- 4 on Grovewood Place
- 3 at Grovewood Place and Grovewood Dr.
- 1 in rear of 327 Grovewood
- 1 at 12th and Bethel
- 2 at 18th and Albany
- Checked sanitary sewer behind Pizza Hut (private) – needs cleaned. Pizza Hut to be rebuilt.

March 9

- Cleaned gravel out of alley catch basin behind 123 N. 3rd.
- Patched hole in catch basin at Yazoo and Dangerfield.
- Cleaned catch basins at these locations:
- 2 at Yazoo and Dangerfield
- 2 at Melody Ct. and North Bend
- 2 at 1150 Churchman
- 4 at 13th and Cleveland
- Checked these sanitary sewers and added rock salt where warranted:
- 1850 Churchman – F122
- 1950 Churchman – F130
- 405 N. 21st – G126
- Victory Dr. by Fujiyama – H19

March 10

- Cleaned catch basins at these locations:
- 3 on Subway St.
- 5 at Charnwood and Classon
- 4 at Elm and Memorial
- 5 at 6th and Albany

March 11

- Read and recorded data from 9 flow meter locations.
- Spoke with contractor about sewer connection at 410 S. 25th.
- Rechecked readings for 13th St. meter. Out of calibration.
- Met with Adam Sitka of Wessler Engineering to recalibrate the 13th St. meter – F1.

March 14

- Rechecked 13th St. meter. Gripp will have to evaluate sensor function to see if replacement is necessary.
- Checked these sanitary manholes and added rock salt:
- Edwards Ct. – A15
- 1850 Churchman – F122
- 1850 Buffalo – F123
- 1950 Churchman – F130
- 1950 Cleveland – F132
- 405 N. 21st – G126

March 15

- Rechecked 13th St. flow meter.
- Cleaned catch basins at these locations:
- 4 at 13th and Main St.
- 2 at 15th and Main St.
- 2 at 12th and Byland
- 3 at Subway
- 4 at 4th and Alton
- Cleaned sanitary sewer in the Timber Grove subdivision:
- B36-B35, B35-B34, B34-B32, B33-B32, B32-B31.

March 16

- Cleaned sanitary sewers with jet machine at these locations:
- 1750-1850 Churchman – F121, F122
- 1850 Albany (Walgreens) – F84, F41, F40

March 17

- Inspected sump pump discharge at 1136 Rotherham Lane.
- Notified owner discharge pipe needs to be turned to run parallel to property line and be 5 feet away.
-

March 18

- Read and recorded data from 9 flow meter locations.
- Assisted Gripp in the repair of 13th St. meter.
- Added rip-rap to interceptor manhole down stream from 13th St. meter – F1, K31.
- Spoke with resident at 205 S. 7th regarding ponded water in street.

March 21

- Checked 13th St. flow meter – functioning normal.
- Checked sanitary sewer manholes and added salt where warranted:
 - Edwards Ct. – A15
 - 1850 Churchman – F122
 - 1950 Churchman – F130
 - 405 N. 21st – G126
 - 1850 Buffalo – F123
 - 1950 Cleveland – F132
- Met with demolition contractor to discuss capping sanitary sewer lateral at 3116 S. Emerson Ave.
- Reinspected sump pump discharge at 1136 Rotherham Lane. 90 degree elbow has been added. Discharge now complies with ordinance.
- Cleaned sanitary sewer at these locations:
 - 950-1050 Main St. (North Alley) – D3 to D2
 - Alton (Dead end east to 17th) – F12 to F11
- Marked sanitary sewer behind 94 N. 1st for dig safe request.
- Did partial sanitary sewer lateral repair at 127 S. 7th Ave.

March 22

- Did sewer repair inspection at 127 S. 7th Ave.

March 23

- Discussed sewer repair with Debbie at 311 N. 25th.

March 24

- Cleaned catch basins at these locations:
 - 4 at 5th and Albany
 - 22 on Elmwood Ave.
 - 3 on Subway
 - 4 at 4th and Alton
 - 2 at 1150 Churchman
 - 4 at 18th and Cleveland
 - 2 at 850 Albany
 - 2 at 9th and Albany
- Cleaned end of storm sewer pipe at 21st and Detroit.

March 28

- Checked demolition of house and capping of sanitary sewer at 3116 S. Emerson.
- Cleaned catch basins at these locations:
 - (Heavy debris from Hail Storm)
 - 6 at S. 17th
 - 3 at 15th and Main St.
 - 3 at 2nd and Churchman
 - 4 at 3rd and Churchman
 - 4 at 4th and Churchman
 - 4 at 4th and Alton
 - 4 at 5th and Churchman
 - 5 at 6th and Albany
 - 2 at 6th and Buffalo
 - 2 on Glengyle
 - 4 on Garstang
 - 4 at Grovewood Place
 - 1 on Schaff
 - 3 on Subway
 - 1 at 12th and Bethel
 - 2 at 1600 Southern
 - 16 on N. 17th
 - 4 at 17th and Southern
- Responded to sewer call at 18 Glengyle – F28. No back-up in main – storm sewer inlets clogged with hail storm debris. Suggested resident have lateral televised.
- Marked sewer at 3830 S. Emerson – E19B.
- Helped clear matted debris on culvert headwall under Yazoo north of Andrea Dr.

March 29

- Cleaned culvert headwall under 25th at Sarah Creek by Golf Course.
- Checked these sanitary sewers and added rock salt:
 - 405 N. 21st – G126
 - 1850 Churchman – F122
 - 1950 Churchman – F130
 - Edwards Ct. – A15
- Cleaned catch basins at these locations:
 - 2 at 17th and Main St.
 - 2 at 18th and Southern
 - 4 at 19th and Southern
 - 4 at 19th and Cleveland
 - 2 at 23rd and Southern
 - 1 at 25th and Churchman
 - 1 at 25th and Sarah Creek
 - 2 at 25th and Bischoff
 - 5 at 25th and Main St.
 - 3 at 105 N. 8th
 - 2 at Bethel Bridge

- 2 at 1250 Detroit
- 5 at 13th and Albany
- 2 at 68 N. 17th
- 2 at 2nd and Bellefontaine

March 30

- Cleaned catch basins at these locations:
- 4 at 4th and Ash
- 4 at 507 Ash
- 4 at 6th and Ash
- 1 at 14th and Albany

March 31

- Added stone to sewer repair in alley behind 127 S. 7th Ave. (settling).
- Checked Pizza Hut sewer and grease trap (scheduled for demolition).
- Responded to sewer call at 146 S. 5th – C42, C43. Main clear and flowing.

April 1

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 2 at 25th and Main St.
- 1 at dead end of 25th
- 3 at Mann Dr. and Clark
- 4 at 25th and Main St.
- 4 at S. 9th and Main St.
- 2 at 9th and Albany
- Checked 3 sanitary manholes on the dead end of S. 25th – G21, G21A, G21B.

April 4

- Checked dead-end manhole at Park Emerson and Butler Ave. – A56. No back-up observed.
- Repaired sinkhole in drainage swale at South Emerson Church of God at 3939 S. Emerson Ave (rip-rap, #8 stone, and sod).
- Cleaned catch basins at these locations:
- 1 at 16th and Albany
- 3 on Subway
- 4 at 4th and Alton

April 5

- Spoke with excavator about sewer repair at 210 S. 3rd.
- Organized and prepared bottles and cooler for storm water sampling.

April 6

- Jetted sanitary sewer in the rear easement between Sarah T. Bolton Park and 200 block of S. 12th – B72, B72A.
- Inspected sewer lateral repair at 210 S. 3rd. Old lateral was orangeburg pipe.

April 7

- Performed storm water sampling. Packaged samples and delivered to Pace Analytical.
- Spoke with fence contractor at 2049 Mann Drive about location of storm sewer in rear yard.
- Rechecked sewer repair at 210 S. 3rd. Work stopped due to wet weather.

April 11

- Checked sinkhole in easement behind 405 N. 18th. Main clear and flowing with liner in place – F111. Probably defect in private lateral. Will fill for safety.
- Checked sanitary sewer lateral repair behind 210 S. 3rd. Work in progress. Rain has stopped work.
- Recalibrated flow meters (Bethel, 25th, S. 9th, and Woods) with Adam Sitka of Wessler Engineering.
- Cleaned catch basins at these locations:
 - 1 at 1600 Southern
 - 3 on Subway
 - 2 on Forest Rise Lane
 - 1 on Garstang
- Checked sanitary sewer at 1850 Churchman – F122. Normal flow with no back-up.
- Checked 405 N. 18th – G126. Normal flow with no back-up.

April 12

- Filled sinkhole behind 405 N. 18th with rip rap and #8 stone.
- Checked reported water leak at 145 N. 8th – K54. Found manhole on interceptor at Bethel discharge point. Cut back vegetation and added steel post to help locate. Normal flow in manhole.
- Checked sewer repair at 210 S. 3rd. Crew working. Gave partial inspection.
- Checked sewer repair at 146 S. 5th. (permits being checked)
- Cleaned 4 catch basins at 4th and Alton.

April 13

- Cleaned sanitary sewer lines upstream from “Woods” flow meter – E65, E66, E67, E64.
- Spoke with plumber and property manager about sewer lateral repair at 146 S. 5th.

- Cleaned sanitary sewer line at 1850 Albany by Walgreens – F41, F40.
- Found manhole K26 in Sarah T. Bolton Park on interceptor. Removed dirt covering it. Normal flow. Huge mineral deposit on wall below pipe penetration.
- Rechecked sewer repair at 210 S. 3rd. Work complete. Plumber will jet line later.

April 14

- Did inspection on sewer lateral repair at 146 S. 5th.
- Cleaned sanitary sewer in alleys behind 210 S. 3rd and 146 S. 5th where laterals were repaired – C53, C54, C42, C43.
- Checked water leak at 510 Gerry. Referred to Citizens (water not sewer).

April 15

- Read and recorded data from 9 flow meter locations.
- Cleaned sanitary sewer on Gerry Dr. and Gerry Ct. – A39, A38, A37, A36.
- Cleaned sanitary sewer on Wally Ct. – A33, A34.
- Checked sanitary sewer at 9th and Fletcher – A62, A63, B6. Normal flow was observed.

April 18

- Checked the following sanitary sewers and added rock salt for roots:
 - Edwards Ct – A15
 - 1850 Churchman – F122
 - 1950 Churchman – F130
 - 405 N. 20th – G126
- Cleaned out flume and manhole bottom of 25th street flow meter – G1.
- Cleaned debris from manhole at S. Emerson and Beech Creek Bridge – E14.
- Checked sanitary sewer in the 2000 block of Main between Main and Ticen Ct. – G66, G72, G73. Normal flow with no back-up observed.

April 19

- Pulled trash and vegetation out of ditch on Elmwood Ave across from Elmwood Ct.

April 20

- Continued working on Elmwood ditch.

April 21

- Checked manhole H77 at 1427 Yazoo Drive. Entered manhole and looked up drop line. Dislodged solids built up at drop. Pipe is structurally sound with no apparent issues. Inspection was done to check cause of sidewalk settling.
- Cleaned catch basins at these locations:
 - 5 at 25th and Main St.
 - 4 at 3rd and Churchman.
 - 2 at 7th and Churchman.
 - 2 at 8th and Churchman.
 - 2 at 255 S. 8th.
 - 2 at 13th and S.E. Parkway.
- Checked sanitary sewer at intersection of Biloxi and Yazoo. Normal flow observed. Sewer repair to take place on lateral at 1418 Biloxi Lane by Roto-Rooter.

April 22

- Read and recorded data from 9 flow meter locations.
- Pulled cattails out of Elmwood Avenue ditch.
- Cleaned 3 catch basins on Subway St.
- Cleaned 4 catch basins at 4th and Alton.

April 25

- Cleaned catch basins at these locations:
 - 5 at 2nd and Churchman
 - 3 at 3rd and Churchman
 - 4 at 4th and Alton
 - 2 at 5th and Churchman
 - 2 at 23rd and Southern
- Checked these sanitary sewer manholes and added rock salt for root control:
 - Edwards Ct. – A15
 - 1850 Churchman – F122
 - 1950 Cleveland – F132
 - 405 N. 21st – G126
- Checked sewer lateral repair at 1418 Biloxi – work in progress (very deep).

April 26

- Did sanitary lateral repair inspection at 1418 Biloxi Lane (Roto-Rooter).
- Met with Mary Atkins of Wessler Engineering to discuss repair/replacement of 2 culvert pipes on Ritter Ave.
- Also looked at driveway culvert and ditch work on Thompson Road.
- Removed old sampler pick-up tube at Plant flow meter. Cleaned flume.

April 27

- Met at St. Francis Medical Arts building with Tyler Rogers of Tonn and Blank and Poindexter Excavating. New gas and water service lines were discussed.
- Checked manhole condition at Killian and Elm St. (storm sewer).

April 28

- Cleaned catch basins at these locations:
- 3 at 15th and Main St.
- 3 at 2nd and Churchman
- 2 at 3rd and Churchman
- 3 at 105 N. 8th
- 2 at 9th and Buffalo
- 2 at 13th and Parkway
- 2 at 5th and Churchman.
- 3 on Subway.
- 4 at 13th and Cleveland.
- 2 at 23rd and Southern.
- 2 on Garstang.
- 2 at 3rd and Alton.
- 2 on Elmwood
- 2 at 7th and Albany.
- Attended annual Stormwater NPDES Compliance meeting with the City of Indianapolis, Mary Atkins, and Brad Meriwether.
- Removed old sampler pick-up tube at Woods flow meter building.

April 29

- Read and recorded data from 9 flow meter locations.
- Repaired sink hole behind 75 S. 11th Ave.
- Responded to sewer call at 1912 Newcomer Lane – G44, G45. Main clear and flowing.
- Cleaned catch basins at these locations:
- 2 at 1150 Churchman.
- 4 at 6th and Churchman.
- 4 at 4th and Alton.

May 2

- Cleared drains on Subway with loader.
- Cleaned catch basins at these locations (heavy debris from hail storm):
- 4 at 4th and Alton.
- 4 at 5th and Churchman.
- 4 at 9th and Churchman.
- 2 at 1600 Southern.
- 4 at 18th and Cleveland.
- 2 at 18th and Southern.
- 2 at 23rd and Southern.
- 3 at 21st and Cleveland.

- 4 at 13th and Cleveland.
- 2 at Emerson and Bellefontaine.
- 2 at Emerson and Albany.

May 3

- Inspected installation of sewer clean-out by Roto-Rooter at 617 S. 4th.
- Investigated sewer service at 1040 Southern Ave. – house is connected to the sanitary sewer.
- Cleaned catch basin behind 354 N. 16th in the alley.
- Spoke with resident at 216 S. 12th about sewer issues – B72A. Checked manhole – clear with no obstructions.

May 4

- Responded to sewer call at 1419 Killian – water coming out of manhole. 2 manholes backed up. Jetted line and got the main partially opened – H37, H38, H39, H40. Jet hose became stuck. Used Commercial Sewer to hit line from other end with vector hose. They were successful in freeing our hose and cleaned sewer. Gravel from an aquarium, one mop head, and roots caused blockage. Repaired hose on jet and ordered new leader hose.
- Did sewer repair inspection at 617 S. 4th by Roto-Rooter.
- Dropped off maps to 212 S. 12th for sewer repair work.

May 5

- Rechecked sanitary sewer on Killian Ct. – H38, H39, H40. Normal flow observed.
- Checked sanitary sewer on Gerry Drive – A37, A38. Normal flow observed.

May 6

- Read and recorded data from 9 flow meter locations.
- Flushed sewer behind 216 S. 12th – B72A, B72.
- Flushed sewer in the 1800 block of Albany (Walgreen's) – F41, F40.
- Cleared debris from 32-6" drain pipes on Bethel Bridge over Lick Creek.
- Flushed sanitary sewer at 960 Southern Ave from Southern to Detroit – F80, F79A, F79, F78.
- Did sewer lateral repair at 72 N. 7th Ave.

May 9

- Did sewer inspection at 15 Woodmont Ct. by English Excavating.

May 10

- Cleaned catch basins at these locations:

- 3 on Subway.
- 4 on Garstang.
- 4 at 4th and Alton.
- 7 beehives in the 900-1200 block of Bethel Ave.
- Cleaned drainage swale on Elmwood.

May 11

- Inspected temporary cap placed on sanitary sewer lateral at Pizza Hut demolition at 4533 S. Emerson.
- Attended annual MS4 meeting with DPW Director and Wessler Engineering. Conducted site inspections at DPW, Police, Fire, and Parks Dept.
- Cleaned silt bag and drain per Wessler's inspection report on DPW site.

May 13

- Read and recorded data from 9 flow meter locations.
- Spoke with potential buyer of 400 S. 25th about sewer permit.
- Did sanitary sewer repair inspection at 1433 Biloxi Lane by English Excavating.

May 16

- Inspected sewer lateral repair at 212 S. 12th by G & S Property Services. Note – part of the City main had to be replaced due to root damage. Just outside of manhole B72A.
- Replace manhole lid on manhole G103A. Old lid was cut plate of steel.
- Cleaned 3 catch basins at 17th and Mann Dr.
- Found 2 catch basins in alley between S. 6th and S. 7th in the 200 block. Cleared gravel out of basins and grates.

May 17

- Did final inspection at 212 S. 12th. Everything looks good and all is backfilled.
- Flushed sanitary sewers at 25th and Main St. by Park Terrace Apartments, St. Francis Ave., and Glengyle – G14, G64, F29, F29A, F27, F28.
- Removed silt and debris from flow line of ditch at outfall Lick Creek 130 (Bolton Park).
- Cleaned catch basins at these locations:
 - 4 at 2nd and Churchman.
 - 3 at 3rd and Churchman.
 - 4 at 4th and Alton.

May 18

- Looked at drainage concern at 197 Royal Road.

- Cleaned catch basins at these locations:
- 3 at Subway St.
- 2 on Hornet Ave.
- 1 on Garstang.
- Spoke with Brent Siebenthal about GASB – 2016 report.
- Looked at culvert replacement at Ritter and Cincinnati Street.

May 19

- Used shop-vac to clean out 5 flow meter buildings.
- Assisted Gripp, Inc with calibration of flow meters (9) as needed throughout the day.
- Met with English Excavating and DPW Director to discuss proposal to replace culvert pipe under Ritter Ave.
- Checked these sanitary sewers and added rock salt to deter roots:
- Edwards Ct. – A15.
- 1850 Churchman – F122.
- 405 N. 21st – G126.

May 20

- Read and recorded data from 9 flow meter locations.

May 23

- Checked these sanitary sewers and added rock salt to deter roots:
- 1950 Churchman – F130A
- 1950 Cleveland – F132
- 1550 Detroit – F96
- 502 S. 4th – B23
- Between Churchman and Byland at S. 4th (cut roots from around lateral) – A109
- Cleaned sanitary sewer on Churchman by Parkview Apartments – E48, E47, E46, E44, E43
- Cleaned 5 catch basin at 25th and Main St.

May 24

- Checked sewer repair and new clean-out at 505 Edwards. Work complete – did not call for inspection.
- Painted culvert location at Ritter and Cincinnati St. for utility locates.

May 25

- Picked-up replacement leader hose for jet machine and installed.
- Patched sinkhole by catch basin on Northeast corner of N. 6th and Albany.
- Cleaned 2 catch basins at 6th and Buffalo.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins on Subway St.

May 26

- Swapped out storm sewer grates at 850 Bellefontaine to reduce chance of grate becoming clogged with debris.
- Removed bars on grate to increase drainage and replaced grate.
- Cleaned catch basins at these locations:
 - 3 at 15th and Main St.
 - 2 at 13th and Main St.
 - 2 at 3rd and Churchman
 - 2 at 2nd and Churchman
 - 3 on Subway

May 27

- Read and recorded data from 9 flow meters.
- Cleaned catch basins at these locations:
 - 2 at 25th and Bischoff
 - 2 at 23rd and Southern
 - 2 at 18th and Southern
 - 2 at 1600 Southern
 - 4 at 4th and Alton
- Used jet machine to open drain on Southwest corner of 4th and Alton.
- Placed calibration certificates in flow meter buildings.

May 31

- Graded and graveled road down to plant flow meter.

June 1

- High-lighted sewer map for Duke's Root Control program. We will need approximately 167 letters prior to work being done.

June 2

- Cleaned catch basins at these locations:
 - 4 at 4th and Alton.
 - 2 at Byland and S. 4th.
 - 2 at Fletcher and S. 4th.
 - 2 at 3rd and Churchman.
- Checked drainage complaint in rear yard of 1230 Timbrook Lane. Hole by catch basin. Will have to grout around pipe and fill hole with dirt.
- Checked sanitary sewer at 314 Grovewood Drive – A45, A46, A57. Main is clear and flowing.

June 3

- Read and recorded data from 9 flow meter locations.
- Mortared pipe penetration at manhole in easement behind 1230 Timbrook Lane. Filled holes around inlet structure with dirt.

- Cleaned catch basins at these locations:
- 3 on Subway.
- 2 at 23rd and Southern.
- 4 at 18th and Cleveland.
- 4 at 25th and Main St.
- 2 at 25th and Bischoff.

June 6

- Cleaned catch basins at these locations:
- 4 at 2nd and Churchman.
- 2 at 3rd and Churchman.
- 4 at 6th and Byland.
- Checked these sanitary sewers and added rock salt where needed to deter root growth:
- 405 N. 21st – G126.
- 1950 Churchman – F130.
- Edwards Ct. – A15.

June 7

- Flushed sewers on Edwards, Wally Ct., and 1800 Albany – A63, A62, A61, F41, F40.
- Cleaned 3 catch basins on Subway St.
- Cleaned 2 catch basins at 1600 Southern.

June 8

- Inspected sanitary sewer repair at 351 Ticen St. Owner installed new clean-out.
- Flushed these sanitary sewers with jet machine:
- Alley between N. 2nd and 3rd from Bethel to Albany – D51 to D48.
- Alley between N. 4th and 5th from Bethel to Buffalo – D42 to D41.
- Alley between N. 5th and 6th from Cleveland to Buffalo – D38 to D37 & D37 to D36.
- Alley between N. 6th and 7th from Bethel to Cleveland – D30 to D29A.
- Alley between N. 7th and 8th from Bethel to Cleveland – D17 to D16 & D13 to D12.
- Alley between N. 8th and 9th from Cleveland to Buffalo – D12 to D8.
- Checked Woods flow meter and 13th Street flow meter – F1, E64. No issues noted.

June 9

- Reported water leak at 3236 S. Emerson to Citizen's Water.
- Did sewer inspection at 351 Ticen Street. Two excavations and a new clean-out. Pipe burst segment between excavations.
- Read and recorded data from 9 flow meter locations.

June 13

- Cleaned catch basins at these locations:
- 3 at 13th and Main St.
- 3 at 15th and Main St.
- 6 at 25th and Main St.
- 2 at 25th and Bischoff
- 4 at 13th and Cleveland
- 2 at 1600 Southern
- 2 at 18th and Southern

June 14

- Cleaned culvert pipes on Elmwood
- Cleaned culvert pipes on Southern (900-1100 block)

June 15

- Cleaned 4 catch basins at 3rd and Churchman.
- Cleaned 4 catch basins at 4th and Alton.
- Inspected culvert replacement at Ritter and Cincinnati St. by English Excavating.

June 16

- Cleaned 1 catch basin at 17th and S. alley of Main St.
- Responded to sewer call at 145 S. 11th – C14, C15. Main clear and flowing.
- Inspected culvert replacement on Ritter by English Excavating.

June 17

- Read and recorded data from 9 flow meter locations.
- Investigated drainage issue at Katalyst Corporation at 197 Schaff Street.
- Inspected culvert replacement by English Excavating at Ritter and Big Four Road.

June 20

- Cleaned silt out of drainage swale on Garstang by Amtrak property.
- Cleaned catch basins at these locations:
- 2 at 1150 Churchman
- 2 at 12th and Parkway
- 4 at 3rd and Churchman
- 4 at 2nd and Churchman
- 2 at 2nd and Bellefontaine
- 3 at 2nd and Alton
- 4 on Garstang
- 2 at 25th and Main St.

- Checked property at 400 S. 25th for sewer service (not yet connected).

June 21

- Inspected culvert repair by English Excavating at Ritter and Big 4 Rd.
- Investigated hole in street at 214 Edwards – A38, A40. Sanitary main has been lined. Placed barricade over hole.

June 22

- Inspected culvert replacement by English Excavating on Ritter at Big 4 Rd.
- Cleaned catch basins at these locations:
 - 2 at 1600 Southern
 - 2 at 2nd and Churchman
 - 2 at 3rd and Churchman
 - 2 at 1150 Churchman
 - 2 at 13th and Main St.
 - 3 at 15th and Main St.
 - 3 on Subway
 - 2 at 6th and Buffalo
 - 3 at 105 N. 8th
 - 1 at 9th and Albany

June 23

- Marked sewer location on Bellefontaine from S. 6th to S. 1st for Indiana Underground. Boring for fiber optic cable for Fibertech.
- Repaired sink hole at 214 Edwards Ave.
- Repaired catch basin at 1313 Park Meadow Way.
- Inspected culvert replacement on Ritter Ave. at Big 4 Rd. by English Excavating.
- Cleaned 2 catch basins at 12th and Byland.

June 24

- Read and recorded data from 9 flow meter locations.
- Added black top to street repairs at 214 Edwards Ave. and 1313 Park Meadow Way.
- Checked sanitary sewer on Edwards Ct. and added rock salt to deter roots – A15.
- Checked sanitary sewer behind 405 N. 21st and added rock salt to deter roots – G126.

June 27

- Marked sewers for Indiana Underground at Emerson and Bellefontaine for boring fiber optic line.
- Checked Bethel flow meter.
- Sprayed weeds around plant flow meter fence and building.

June 29

- Checked right-of-way line and inspected sanitary sewer lateral repair at 301 N. 16th Ave.
- Checked Bethel flow meter.

June 30

- Dug up manhole C77 in front of Beech Grove Station Apartments. It will need to be raised 6" to new grade. Normal flow in manhole.

July 1

- Read and recorded data from 9 flow meter locations.
- Raised manhole C77 to new grade at Beech Grove Station Apartments (3 risers – 6 inches).

June 5

- Checked sanitary manhole on St. Francis Hospital Campus – F55, F55A, F89A, F54, F54A. Checked groundwater issues.
- Checked private manhole at 4139 S. Emerson (building empty) manhole. Manhole is full and it appears the pump is not functioning or the power is off (property is for sale).

July 7

- Checked 13th Street flow meter. Contacted Wessler about recalibration.
- Placed a traffic cone at 1550 Buffalo (needs rebuilt).
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins at 3rd and Churchman.

July 8

- Read and recorded data at 9 flow meter locations.
- Cleaned catch basins at these locations:
 - 2 at 4th and Albany.
 - 2 at 5th and Albany.
 - 2 at 6th and Albany.
 - 2 at 6th and Buffalo.
 - 5 at 7th and Buffalo.
 - 2 at 8th and Albany.
- Patched a small hole by catch basin at 8th and Albany.
- Met with Adam Sitka from Wessler Engineering to check calibration on 13th Street flow meter – F1.

July 11

- Cleaned catch basins at these locations:
 - 2 at 1600 Southern.
 - 1 at 5400 Churchman.

- 3 on Subway.
- 2 at 25th and Bischoff.
- 2 at 23rd and Southern.
- 4 at Garstang and Big 4.
- 4 at Grovewood and Grovewood Place.
- Checked sanitary sewers at these locations:
- 405 N. 21st – G126. Normal flow observed.
- Edwards Ct. – A15. Normal flow observed.
- Wally Ct. – A63. Normal flow observed (cleaned solids from lateral).

July 12

- Cleaned catch basins at these locations:
- 2 at 2nd and Bethel.
- 2 at 17th and Southern.
- 4 at 13th and Cleveland.
- Cleaned sanitary sewers at these locations:
- 1800 Albany (Walgreens) – F41, F40.
- 960 Southern – F80, F79A.
- Edwards Ct. – A15, A13.
- Wally Ct. – A63, A62.
- Edwards Ave. – A62, A61.
- Responded to sewer call at 124 N. 2nd – D51, D47. Checked 2nd and 3rd alley sewers – both flowing fine.
- Gathered and packaged storm water samples from Lick Creek 30, 80, and 170 outfalls.

July 13

- Delivered storm water samples to Pace Analytical Lab.
- Located sanitary sewer near 1450-1500 Albany for DigSafe – new water line for St. Francis.
- Cleaned catch basin at 13th & Parkway and 1150 Churchman.
- Inspected installation of new grease trap and reconnection of sanitary sewer lateral for new McDonald's restaurant at 4541 S. Emerson.

July 15

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 2 at 18th and Southern.
- 4 at 18th and Cleveland.
- 4 at 4th and Alton.
- 2 at 3rd and Alton.
- 2 at 3rd and Churchman.
- 4 at 2nd and Churchman.
- 4 at 13th and Main St.
- 3 at 15th and Main St.
- 6 at Ticen and Main St.
- 5 at 25th and Main St.

- 2 at 25th and Bischoff.
- 4 at 25th and Albany.
- 3 on Subway.
- 4 on Hornet Ave.

July 18

- Cleaned catch basins at these locations:
- 3 on Subway.
- 3 on Garstang.
- 4 at 2nd and Churchman.
- 4 at 3rd and Churchman.
- 4 at 4th and Churchman.
- 4 at 4th and Alton.
- 2 at 18th and Southern.
- 4 at 18th and Cleveland.
- 1 at 18th and Buffalo.
- 2 at 1600 Southern.
- 4 at 13th and Cleveland.
- 2 at 13th and Main St.
- 3 at 4th and Albany.
- 2 at 1150 Churchman.
- 3 at 105 N. 8th.

July 19

- Did sanitary sewer lateral inspection of repair at 1429 S. 9th.

July 20

- Located, checked, and painted all sanitary manholes involved in the root control program by Duke's Root Control – G126, G125, G124, G128, G127, A15, A13, C22, C23, C17, C16, C15, C12, C11, C10, F122, F121, F123, F132, F131, F130, F130A, G103, G114, G115, F61, F62, F66, F65, F65A, F64.

July 21

- Cleaned catch basins at these locations:
- 1 at 4741 S. Emerson by Fazoli's.
- 4 at Main St. bridge over Lick Creek.
- 3 at 17th and Main St.
- 4 at 20th and Cleveland.
- Checked sanitary sewer at the dead end of North Bend – normal flow.
- Washed down manhole F65A in advance of sealing and installing bench wall by Russell Excavating.
- Flushed segments upstream and downstream of F65A.

July 22

- Flushed and dyed storm sewer at 1550 Buffalo with jet machine to verify route of water flow.
- Inspected manhole bench wall repair at manhole F65A by Russell Excavating. Sealed manhole and installed bench wall.

July 25

- Rechecked repair by Russell Excavating to manhole F65A – bench wall and sealing complete. Also removed and capped old abandoned lateral drop from house.
- Checked route of storm sewer at 1550 Buffalo with metal detector.

July 26

- Inspected root control project by Duke's Root Control. Completed 5,052 feet of 8" line and 1,057 feet of 10" line.

July 27

- Rechecked manholes treated by Duke's Root Control. All flowing normal.
- Removed solids from flow line at manhole F64.
- Checked 2 manholes at Holy Name. They were not mapped, so map was updated – F36B, F36C.
- Checked sanitary manhole on Killian Ct. – H40. Normal flow observed.

July 28

- Tore out old grate and installed new frame and grate on catch basin at 1550 Buffalo.
- Patched hole next to storm sewer manhole at southwest corner of N. 7th and Bethel.

July 29

- Read and recorded data from 9 flow meter locations.
- Checked the following sanitary sewer manholes:
- 950 Byland – C23. Normal flow.
- 1650 Albany – F35. Normal flow.
- 1550 Albany – F36C. Normal flow.
- Park Maintenance Bldg – Normal flow.
- 1250 Churchman – removed solids from end of private lateral.
- 450 Churchman – C49. Normal flow.
- 522 S. 4th – A101. Normal flow.
- Don Challis Park – A3, A4. Normal flow.
- 1550 Detroit – F96. Normal flow.

August 1

- Cleaned sanitary sewer on N. 13th in street in 100 block and in easement north of 85 N. 13th – F61, F62, F63, F60.
- Checked complaint of standing water at 5802 Elmwood. Checked storm and sanitary manholes – normal flow.

August 2

- Checked sanitary sewer at Newcomer and Gilbert – G45. Normal flow observed.
- Cleaned catch basins at these locations:
 - 4 at 2nd and Churchman.
 - 1 at 68 N. 17th.
 - 1 at 40 N. 17th.
 - 6 at Main St. and Ticen.
 - 3 on Subway.

August 3

- Added approximately 6 cubic yards of rip-rap at the base of BGT2 Tower at Albany and Emerson to control erosion from Amtrak property.
- Uncovered unmapped storm sewer inlet on Garstang east of Schaff. Dyed line – flow obstructed. Will dig up to remove grate and clean basin.
- Did sanitary sewer lateral replacement inspection at 298 Gilbert Avenue. Gave permission to backfill.

August 4

- Dug out old frame and grate on storm sewer catch basin on Garstang. Raised structure with four 4” concrete rings. Put new frame and grate on structure. Added riprap around the inlet.

August 5

- Read and recorded data from 9 flow meter locations.
- Added riprap to storm sewer catch basin at Garstang and Amtrak entrance.
- Cleaned catch basins at the following locations:
 - 4 at 2nd and Churchman.
 - 3 at 3rd and Churchman.
 - 4 at 4th and Alton.
 - 4 at 4th and Churchman.
 - 4 at 13th and Main St.
 - 3 at 15th and Main St.
 - 2 at 1150 Churchman.
 - 4 on Big 4 Road.
 - 3 on Subway.

August 8

- Pumped out old storm sewer basin on Garstang by Amtrak gate.
- Dyed storm sewer on Schaff Street to follow rout of storm sewer across Katalyst property.
- Cleaned catch basins at these locations:
 - 2 at 23rd and Southern.
 - 2 at 17th and Southern.
 - 2 at 1600 Southern.
 - 4 at Albany bridge over Lick Creek.
 - 2 at 6th and Buffalo.
- Checked condition of 2 catch basins near 416 and 417 Gerry Drive. Both need the top 15" rebuilt.
- Checked sanitary manhole in rear yard of 234 S. 9th – C23. Raked roots out of end of lateral. This area was treated by Duke's Root Control. Normal flow – dead end manhole.

August 9

- Spoke with owner about drainage from shopping center at 25th and Albany.

August 10

- Investigated report of sewer manhole overflowing behind 4019 Willow Glen Drive. Manhole not overflowing but evidence that it had was present. Turned over to Marion County Health Department for compliance.

August 11

- Cleaned catch basins at these locations:
 - 3 on Subway.
 - 2 at 1600 Southern.
 - 4 at 2nd and Churchman.
 - 2 at 3rd and Churchman.
 - 4 at 4th and Alton.
- Met with homeowner at 52 E. Bellefontaine and Wessler Engineering to discuss drainage issues at her home.

August 12

- Read and recorded data from 9 flow meter locations.
- Filled small sinkhole in street at 2325 Main St. with concrete and blacktop. No public sewer in immediate area.
- Cleaned catch basins at these locations:
 - 2 at 17th and Main St.
 - 2 at 1150 Churchman.
 - 4 at 13th and Main St.
 - 3 at 15th and Main St.
 - 6 at 25th and Main St.
 - 4 at Albany St. bridge over Lick Creek.

- 3 at 105 N. 8th.
- Checked sanitary sewer in alley behind 90 N. 13th – F32. Main was clear and flowing.

August 15

- Checked catch basin on the northwest corner of 12th and Detroit. Placed a barricade on it. Needs top rebuilt.
- Cleaned catch basins at these locations:
 - 2 at 8th and Cleveland.
 - 3 at 17th and Mann Dr.
 - 2 at 25th and Bischoff.
 - 5 at 25th and Main St.
 - 2 at 18th and Southern.
 - 2 at 23rd and Southern.
- Checked sanitary manholes at 13th St. flow meter. Heavy flow at capacity.

August 16

- Cleaned catch basins at these locations:
 - 4 on Main St. bridge over Lick Creek.
 - 3 on Subway.
 - 4 at 4th and Alton.

August 17

- Flushed sewers with jet machine at these locations:
 - Wally Ct. – A63, A62.
 - Hornet Ave. – E23, E22, E21, E20.
 - 1800 Albany (Walgreen's) – F41, F40.
 - 5400 Churchman (Park View Apts.) – E47, E46, E44, E43.
- Checked sanitary sewer on Angela Ct. (sewer repair of lateral at 26 Angela Ct. scheduled) – H62. Normal flow observed.

August 18

- Checked sanitary manholes on Victory Drive – H27, H26, H25, H23, H22, H2. Normal flows observed.

August 19

- Read and recorded data from 9 flow meter locations.
- Flushed sanitary sewers at these locations:
 - 1300-1700 Main St. (south side under sidewalk) – F2, F3, F4.
 - Between N. 8th and N. 9th from Buffalo to Cleveland – D13, D12, D8.

August 22

- Cleaned storm sewer inlet at 5th and Main St.
- Cleaned storm sewer inlet at Garstang and Emerson.

- Used jet machine to clear pipe at storm sewer at 8th and Cleveland. Could only pass through 10 feet of pipe – unknown blockage.
- Responded to complaint of sump pump discharge at 69 Ticen. Notified owner that discharge pipe could not be closer than 10 feet from the street.
- Inspected sewer repair at 26 Angela Ct. (replaced 3 feet of lateral and added clean-out) lots of roots.

August 23

- Spoke with resident about sump pump violation at 1215 Bethel.

August 24

- Spoke with owner of 1215 Bethel about redirecting sump pump discharge into her yard.
- Cleaned catch basins at these locations:
 - 5 at 2nd and Churchman.
 - 3 at 3rd and Churchman.
 - 2 at 4th and Churchman.
 - 4 at 4th and Alton.
 - 3 at 9th and Buffalo.
 - 2 at 13th and Main St.
 - 2 at 15th and Main St.
 - 5 at 25th and Main St.
 - 2 at 25th and Bischoff.
 - 2 at 23rd and Southern.

August 26

- Read and recorded data from 9 flow meter locations.
- Patched hole by catch basin at 245 S. 11th. Poured new bottom in catch basin.
- Responded to sewer call at 1419 Main St. – F3. Main clear and flowing. Plumber had been called to clean lateral.
- Patched hole by catch basin at 506 Grovewood Dr.
- Cleaned catch basins at these locations:
 - 3 at Grovewood Drive and Grovewood Place.
 - 2 on Rotherham Circle.

August 29

- Cleaned catch basins at these locations:
 - 3 on Garstang.
 - 4 at 2nd and Churchman.
 - 2 at 3rd and Churchman.
 - 3 on Subway.
 - 5 at 25th and Main St.
 - 4 at 13th and Cleveland.
- Cleaned 30 feet of 12” storm sewer under N. 13th (sand and millings from Citizen’s Water main replacement).

August 30

- Sump pump discharges were inspected at these locations and violation notifications were sent to the property owners:
- 446 N. 11th
- 958-960 Southern
- 254 S. 3rd Ave.
- Cleaned catch basins at these locations:
- 4 at 4th and Alton.
- 2 at 25th and Mann Dr.
- Helped plumber find lateral at Pizza Hut rebuild.

September 1

- Cleaned common manhole (private) behind reconstructed McDonald's and Pizza Hut. Flushed out grease with 600 gallons of water. New grease traps installed for both restaurants.
- Spoke with resident at 446 N. 11th regarding sump pump violation letter. He said he will cut pipe back to comply with the new ordinance.

September 2

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
- 4 at 13th and Main St.
- 3 at 15th and Main St.
- 2 at 1600 Southern.

September 6

- Cleaned catch basin at 5400 Churchman.
- Inspected sanitary sewer lateral repair at 10 Oakmont Ct.

September 8

- Used loader to add stone and grade road down to the Plant flow meter building.

September 9

- Read and recorded data from 9 flow meter locations.
- Put manhole F1 lid back on frame (13th St. interceptor line was surcharged).
- Cleaned catch basins at these locations:
- 3 on Subway.
- 4 at 2nd and Churchman.
- 4 at 3rd and Churchman.
- 4 at 4th and Alton.
- 3 at 105 N. 8th.
- 3 at 9th and Buffalo.
- 2 at 6th and Buffalo.

- 3 at 13th and Main St.
- 3 at 15th and Main St.
- 2 at 1600 Southern.

September 12

- Checked sanitary sewer lateral reconnection at Pizza Hut rebuild on S. Emerson.
- Responded to sewer call at 1842 Alton – G47, G48, G49. Checked manholes – all flowing with no back-up. Flushed with jet truck to be sure. Problem is in private lateral.

September 13

- Flushed sanitary sewers on Kiefer Ct., Melody Ct., North Bend, and Bobs Ct. – H5, H6, H7, H8, H9, A85, A86.
- Cleaned catch basins at these locations:
 - 2 at 1150 Churchman.
 - 5 at 9th and Churchman.
 - 4 at 3rd and Churchman.
 - 4 at 13th and Parkway.
 - 3 on Subway.

September 14

- Cleaned catch basins at these locations:
 - 8 at 1200 Albany and bridge over Lick Creek.
 - 1 at 701 Churchman.
 - 2 at Grovewood Place.
 - 4 at 5th and Churchman.
 - 2 at 250 S. 8th.
 - 1 at 8th and Churchman.
 - 2 at 25th and Royal Rd.
 - 4 at 17th and Southern.
 - 5 at 25th and Main St.
 - 2 at 25th and Bischoff.
 - 2 at 13th and Main St.
 - 4 at 850 Albany.
 - 1 at 9th and Albany.

September 15

- Read and recorded data from 9 flow meter locations.
- Located storm and sanitary sewers on Bethel in the 600-800 block for boring of monitoring wells.
- Cleaned storm sewers at these locations:
 - 2 at 1446 Biloxi.
 - 2 at 1426 Biloxi.
 - 1 at Yazoo and Biloxi.
 - 4 at Yazoo and St. John Ct.
 - 3 at Yazoo and Dangerfield.

September 19

- Cleaned catch basins at these locations:
- 2 at 13th and Parkway.
- 3 on Subway.
- 5 at 2nd and Churchman.
- 4 at 3rd and Churchman.
- 4 at 4th and Alton.
- 2 at 1150 Churchman.
- 4 on Hornet Ave.
- 4 at 6th and Churchman.
- 4 on Garstang-Big 4
- 3 at 15th and Main St.

September 20

- Cleaned 3 catch basins at 17th and Mann Dr. (Park Entrance)
- Flushed sanitary sewers on Victory Dr., Ardmore, and Redfern Dr. – H27, H26, H25, H24, H23, H22, H21, H20, H19, H33, H30, H29.
- Responded to sewer call at 416 N. 19th – G128. No back-up in City's main line.

September 22

- Checked sanitary manhole at East Bellefontaine and Emerson – C65. Cleaned lid and frame. Painted lid for paving work.
- Checked storm sewer outfall at 554 Charnwood Parkway.

September 23

- Read and recorded data from 9 flow meter locations. Assisted Wessler Engineering with the 3rd Quarter calibration of all 9 flow meters.

September 26

- Cleaned catch basins at these locations:
- 3 on Subway.
- 2 at 13th and Parkway.
- 4 at 13th and Main St.
- 3 at 15th and Main St.
- 5 at 25th and Main St.
- 2 at Bischoff and Main St.
- Began work to repair sink hole by catch basin at 25th and Mann Dr.

September 27

- Inspected catch basin installation at Schaff and Bellefontaine.
- Repaired catch basin in front of 2498 Mann Drive. Grouted pipe penetration into basin and backfilled sinkhole.

- Investigated small discharge pipe at 5 Oakmont Ct. Does not appear to be sump pump.
- Investigated sink hole by storm sewer in Sarah T. Bolton Park.

September 28

- Cleaned catch basins at these locations:
- 3 at Bellefontaine and Schaff.
- 4 at 3rd and Churchman.
- 4 at 4th and Alton.
- 2 at 5th and Churchman.
- 4 at 6th and Churchman.
- 3 on Subway.
- Checked storm sewer manhole in front of 81 S. 8th in construction area.

September 29

- Located and marked sanitary sewer at 15th and Albany for new water main installation for St. Francis.
- Dug up and patched joint separation in storm sewer pipe in Sarah T. Bolton Park.
- Inspected damaged sanitary manhole at 13th and Churchman – C90.
- Checked sanitary manhole upstream from C64. Normal flow observed.
- Cleaned one catch basin at 13th and Cleveland.

September 30

- Read and recorded data from 9 flow meter locations.
- Added rip-rap around 2 culvert pipes that flow under Butler Avenue.
- Located sanitary sewer in alley behind 3304 S. Emerson – C63, C64.

October 3

- Flushed sanitary sewers at the following locations:
- Wally Ct – A63, A62.
- Edwards Ave – A61.
- Edwards Ct. – A15, A13.
- St. Francis Ave. – F29, F29A.
- 1800 Albany (Walgreens) – F41, F40.
- 2000 Block of Albany (Southside) removed 1 brick – G79, G78, G77, G76.
- Checked sanitary sewer in the 3700 block of S. Emerson – E16. Normal flow with no problems.

October 4

- Flushed sanitary sewers in the 5400 block of Churchman serving Parkview Apts. – E48, E47, E46, E44, E43, E40. Heavy grease build-up in main line.
- Inspected sewer lateral repair in alley behind 3304 S. Emerson.
- Rechecked sanitary manhole at 13th and Churchman – C90. Adjusted to grade and centered.

October 5

- Checked 9th St. flow meter and cleaned fume under sensor – J48.
- Flushed sanitary sewers near 25th and Main St. (Park Terrace Apts. And between N. 11th and N. 10th in the 400 block) – G64, G14, G65, F80, F79A, F79, F78.
- Checked drainage concern at 69 Ticen. Spoke with residents at 69 Ticen and 65 Ticen.

October 6

- Removed silt from ditch in Sarah T. Bolton Park at “Lick Creek 30” outfall.
- Checked and repaired hole by catch basin at 224 Gilbert Ave.

October 7

- Read and recorded data from 9 flow meter locations.
- Backfilled dirt around catch basin repair at 224 Gilbert Ave.
- Cleaned catch basin on access road of S. Emerson by Taco Bell.

October 11

- Cleaned 3 catch basins on Subway.
- Cleaned 2 catch basins on Hornet Ave.
- Checked sanitary manhole in alley between N. 8th and N. 9th (Albany to Buffalo) – D7. Normal flow observed.

October 12

- Found and dug up catch basin at 202 Garstang. Dyed and flushed with water. Connected to existing storm sewer on Bellefontaine.
- Cleaned out bricks and debris left by contractor in storm sewer manhole at Bellefontaine and Schaff.

October 13

- Dug out old storm inlet on Garstang. Raised 10 inches and added rip-rap around new inlet.

October 14

- Read and recorded data from 9 flow meter locations.

- Cleaned sediment out of storm water outfall Lick Creek 130 in Sarah T. Bolton Park to improve drainage out of pipe.
- Checked sanitary manhole at 405 N. 21st – G126. Clear and flowing.

October 18

- Met with English Excavating to discuss ditch improvements at Amtrak drive on Garstang.

October 19

- Filled washout by Parkview Apartments with rip-rap at right of way.

October 20

- Removed catch basin frame, lid, and 4 concrete adjusting rings by Amtrak drive on Garstang.
- Searched for driveway pipe with metal detector.
- Cleaned catch basins at these locations:
 - 4 at 4th and Alton.
 - 4 at 13th and Cleveland.
 - 3 at 17th and Mann Dr.
 - 3 at Schaff and Garstang.
 - 2 at 3rd and Churchman.

October 21

- Read and recorded data from 9 flow meter locations.
- Cleaned catch basins at these locations:
 - 2 at 1150 Churchman.
 - 2 at 1250 Churchman.
 - 2 at 13th and Alton.
 - 2 at 13th and Parkway.
 - 4 at 13th and bridge.
 - 3 at 13th and Main St.
 - 3 at 25th and Main St.
 - 2 at 25th and Royal Road.
 - 3 on Subway.
- Responded to sewer call at 1442 Park Meadow Way – K17, K16. Main was clear and flowing. Either lateral is clogged or basement pump is not working. Plumber was called by resident to address private issue.

October 24

- Inspected hole by catch basin at 611 Elm St. Added 3 concrete blocks in corner plus 2 bags of concrete to hold soil back.
- Cleaned 3 catch basins at Elm and Memorial.
- Checked private manhole at 4139 S. Emerson. Grinder unit may not be operational.

October 25

- Replaced broken storm sewer grate at Grovewood and Gerry.

October 26

- Checked sanitary manhole at 3610 S. Emerson. Normal flow observed.
- Cleaned catch basins at these locations:
 - 3 at 15th and Detroit.
 - 2 at 16th and Detroit.
 - 4 at 13th and Cleveland.
 - 4 at 13th and Albany.
 - 4 at 2nd and Churchman.
 - 2 at 1600 Southern.
- Rechecked restoration of disturbed area east of Sarah T. Bolton Park around manhole B72A.

October 27

- Checked sanitary manholes at 1750 Main St. – F40, F18. Normal flow observed.
- Checked sanitary manholes in South Grove Woods neighborhood – J66-J81. Removed shock absorber, car part, and rock from flow line of manhole J70. Probed for buried manhole J78. Appears to be approximately 38” down.

October 28

- Read and recorded data from 9 flow meter locations.
- Removed and transported storm sewer grate from behind Post Office to DPW garage. Helped clean and weld grate before returning it to catch basin.
- Inspected sewer lateral repair at 94 S. 2nd Ave. Checked manhole at 250 Alton – normal flow observed.

October 31

- Found map of lateral location for Lot 30 on Rotherham Circle (new home construction).
- Checked sewer depth for proposed new house at 143 S. 4th (approximately 9-10 feet deep).
- Checked sanitary sewer at 450 Churchman – C49. Normal flow observed.
- Checked sanitary sewer on Roderick Ct. – H52. Removed solids from flow line.
- Cleaned catch basin on Roderick Ct.
- Checked sanitary sewer at S. 4th and Birch St. – A102. Normal flow observed.

November 1

- Marked location of sanitary sewer at 89 N. 13th – F61. Lateral repair being done.
- Cleaned 4 catch basins at 4th and Churchman.
- Cleaned 3 catch basins at 3rd and Churchman.
- Meeting at Katalyst to discuss storm water issues.

November 2

- Used jet machine to power wash sidewalk and curb in front of 70 & 74 N. 13th where driveway sealer ran on to concrete after a rain event.

November 3

- Inspected sewer lateral repair at 1254 Smoketree Drive. Work done by Roto-Rooter.
- Marked sewers at 1220 Albany for Indiana Underground for AT&T boring.
- Checked surcharged manhole at 502 S. 4th – A107, A109. Main backed up. Opened with jet machine. Commercial Sewer followed up cleaning and used root cutter on line to clear any root intrusion. Line will be televised next week to determine if a point repair is needed. One spot in the line kept the root cutter from passing through. Commercial tried from both directions.

November 7

- Checked sanitary sewer in the 500 block of S. 4th – A109, A107. Normal flow observed with no back-up.
- Worked with Commercial Sewer to televise sanitary line from manhole A109 to A107. Cut roots out at 19 feet from manhole A109.
- Cleaned storm sewer inlets at these locations:
 - 3 on Subway.
 - 4 at 4th and Alton.
 - 2 at 18th and Southern.
 - 4 at 18th and Cleveland.
 - 4 at 25th and Mann Dr.
 - 5 at Main St. and Ticen.
 - 2 at Hartman Park.
 - 4 at 13th and Cleveland.
 - 2 at 1600 Southern.

November 8

- Checked sanitary sewer on Hornet Ave. serving B.G. High School. Removed clog of paper towels from manhole E22.
- Cleaned catch basins at these locations:
 - 4 at 2nd and Churchman.
 - 2 at 3rd and Churchman.

- 4 at 20th and Cleveland.
- 4 at 20th and Detroit.
- 2 at 23rd and Southern.

November 9

- Worked on drainage pipe under Amtrak drive at 202 Garstang. English Excavating used hydro jet excavator to expose silted in pipe ends. Exposed both ends so fluid waste could jet clean 18" pipe with vacator truck.
- Checked conditions of drainage complaint at 1202 Bethel. Checked for signs of outdoor cleaning using soaps and detergents.
- Investigated and barricaded sink hole by 392 Timber Grove Place.

November 10

- Read and recorded data from 9 flow meter locations.
- Used loader to clean sediment from ditch at 202 Garstang.

November 14

- Repaired sinkhole by storm sewer at 392 Timber Grove Place.
- Inspected drainage work at 202 Garstang done by English Excavating.
- Marked storm sewer on Big 4 Rd. for AT&T boring job.

November 15

- Cleaned sediment away from drain inlets and pipes on Garstang/Big 4. Added rip rap to filter water.
- Did sewer inspection for sanitary sewer lateral repair at 1721 Yazoo Dr.

November 16

- Added rip rap around drainage structures on Big 4 Rd.

November 17

- Inspected drainage improvements along Thompson Road east of S. 9th Ave. Work being performed by Smith Projects.

November 18

- Read and recorded data from 9 flow meter locations.
- Delivered rip rap to ditch behind 183 N. 7th and 121 N. 7th.

November 22

- Cleaned catch basins at these locations:
- 2 at 1150 Churchman.
- 2 at 1250 Churchman.

- 4 at 4th and Alton.
- 2 at 13th and Parkway.
- 4 at 13th and bridge.
- 4 at 13th and Main St.
- 5 at 25th and Main St.
- 5 at Main St. Bridge.
- 6 at Ticen and Main St.
- 3 at 15th and Main St.
- 1 at Schaff St.
- 1 at 2nd and Churchman.
- 6 at 10th and Churchman.
- Did sewer lateral repair inspection at 306 Gerry Dr.

November 23

- Did sewer lateral clean-out installation inspection at 1819 Main St. (Francis Apts.).
- Cleaned 1 catch basin on Garstang.
- Cleaned 3 catch basins on Subway – flooded with all 3 inlets blocked.

November 28

- Checked sanitary manholes at these locations:
- Wally Ct. – A63. Normal flow observed. Broke up grease in manhole.
- 405 N. 21st – G126. Normal flow observed.
- Cleaned catch basins at these locations:
- 2 at 23rd and Southern.
- 2 at 1600 Southern.
- 4 at 17th and Cleveland.
- 8 at Albany Bridge over Lick Creek.
- 4 on Hornet Ave.
- 2 at 4000 S. Emerson.
- 2 at S. Emerson Bridge over Beech Creek.
- 2 at 58 N. 13th.
- 3 at 327 N. 17th.
- 4 at 4th and Alton.
- 3 at 105 N. 8th.
- 3 at S. 17th and Mann Dr.

November 29

- Cleared clogged scupper drain on Albany St. Bridge over Lick Creek.
- Met with owner of 2241 Southern to investigate drainage complaint.
- Cleaned catch basins at these locations:
- 1 at 5400 Churchman curb cut.
- 4 at 13th and Main St.
- 3 at 15th and Main St.
- 2 at 23rd and Southern.

- 2 at 17th and Main St.

November 30

- Cleaned catch basins at these locations:
- 4 at 7th and Albany.
- 5 at 9th and Albany.
- 3 at 3rd and Churchman.
- 4 at 2nd and Albany.
- 2 at 150 Albany.
- 1 at 3rd and Albany.
- 4 at 4th and Albany.
- Inspected sewer lateral repair at 92 N. 7th – D20, D25. Work is in progress. Lateral was not reinstated properly after main was lined.

December 1

- Cleaned 5 catch basins at 5th and Albany.
- Cleaned 5 catch basins at 13th and Albany.
- Cleaned 2 catch basins at 13th and Buffalo.
- Cleaned 2 catch basins at 1150 Churchman.
- Cleaned 2 catch basins at 1200 Churchman.

December 2

- Read and recorded data from 9 flow meter locations.
- Used jet machine to flush out 350' of 6" corrugated pipe in the rear yards of 1246, 1242, 1238, 1234 Smoketree Dr.
- Inspected lateral repair at 92 N. 7th – D20. Cleaned solids out of manhole at 750 Albany.

December 5

- Cleaned catch basins at these locations:
- 2 at 1400 Albany.
- 2 at 1500 Albany.
- 2 at 1600 Albany.
- 2 at 232 N. 17th.
- 3 at 17th and Detroit.
- 2 at 16th and Detroit.
- 4 at 446 N. 17th.
- 2 at 1600 Southern.

December 6

- Cleaned catch basins at these locations:
- 3 on Subway.
- 2 at Churchman and Schaff.
- 2 at 3rd and Alton.
- 3 at 5th and Churchman.
- 5 at 2nd and Churchman.
- 3 at 3rd and Churchman.

- 4 at 4th and Churchman.
- 3 at Bellefontaine and Schaff.
- 2 at Chester and Main St.
- 4 at 25th and Albany.
- 2 at 2300 Albany.
- 2 at 2200 Albany.
- 4 at 2100 Albany.
- 2 at 2000 Albany.
- 2 at 1900 Albany.

December 7

- Dyed sanitary sewer on Albany from 650 to 750 Albany to verify flow direction.
- Cleaned catch basins at these locations:
 - 3 at 1200 Albany.
 - 2 at 13th and Parkway.
 - 3 at 14th and Buffalo.
- Checked depth and location of sanitary sewer main for house at 3226 Southern Ave – G121 (currently on septic in Indianapolis).

December 8

- Did sanitary sewer lateral repair inspection at 116 S. 8th Ave.
- Cleaned catch basins at these locations:
 - 1 at 8th and Churchman.
 - 2 at 12th and Bethel.
 - 4 at 17th and Southern.
 - 2 at 10th and Churchman.

December 9

- Read and recorded data from 9 flow meter locations.
- Checked sanitary manholes at these locations:
 - Killian Ct. – H39, H40. Normal flow observed.
 - Dead-end of North Bend – H12, H13. Normal flow observed.

December 14

- Checked manholes on Ticen Ct. – G66, G68. Normal flows observed – 2 sanitary, and 1 storm.
- Inspected sanitary sewer lateral repair at 89 N. 13th by Gordon Plumbing.
- Added cold mix asphalt around sanitary manholes at 150 Churchman and 13th & Main St – F5, C74. Normal flows observed in manholes.

December 15

- De-iced 9 flow meter locks and one DPW lock.
- Located storm and sanitary sewer at 71 S. 25th for water main leak repair.

- Cleaned 4 catch basins at 6th and Churchman.

December 16

- Read and recorded data from 9 flow meter locations.
- Checked Woods flow meter. Needs recalibrated for accuracy – E65.

December 19

- Found manhole E47 overflowing at entrance to Parkview Apartments – E46, E47, E48, E43, E40. Jetted line from E46 to E47 dislodging huge grease blockage.
- Spoke with manager of Parkview Apartments and she will send out a letter to residents about improper use of sanitary sewer.
- Helped remove soccer ball stuck in drainage pipe on Adelaide St.
- Jetted E46 to E47 at Parkview a second time with 6” skid on nozzle to remove additional grease.

December 20

- Checked sanitary sewer manholes at these locations:
- Parkview Apts. – E47. Normal flow.
- 405 N. 21st – G126. Normal flow.
- Wally Ct. – A63. Removed solids.
- Edwards Ct. – A15. Normal flow.
- Arcola Ct. – H32. Normal flow.
- Killian Ct. – H40. Normal flow.
- Lanett Ct. – H34. Normal flow.
- St. Johns Ct. N. – H80. Normal flow.
- St. Johns Ct. S. – H53. Normal flow.
- 950 Churchman – C22. Removed large root ball rodded out of unknown lateral.

December 22

- Cleaned 2 catch basins at Elmwood and Butler.
- Checked and reported to Citizen’s broken hydrant at 2302 Albany.

December 23

- Read and recorded data from 9 flow meter locations. Calibrated flow meters with Wessler Engineering for the 4th Qtr of 2016.

December 27

- Cleaned catch basins at these locations:
- 2 at 13th and Parkway.
- 2 at 13th and Main St.
- 5 at 2nd and Churchman.
- 4 at 3rd and Churchman.
- 3 on Subway.

- 3 at 9th and Buffalo.

December 28

- Patched holes by storm sewer on Hornet Ave. with cold mix.
- Checked sanitary sewers at these locations:
- 1800 Albany – F41. Normal flow.
- Hornet Ave. – E23, E22. Normal flow.

December 29

- Responded to sewer call at 1337 Park Meadow Way. Sewer gas odor. Checked manholes K19 and K20. No back-ups. Normal flow observed. Advised resident to add water to all plumbing traps and drains.
- Checked sanitary sewer manholes at these locations:
- 1850 Buffalo – F123. Normal flow.
- 1850 Churchman – F122, F125. Normal flow.
- 1717 S. 9th – H59. Normal flow.
- 1623 S. 9th – H58. Normal flow.
- Cleaned silt out of ditch at Park Emerson and Butler Ave. to improve drainage.

December 30

- Read and recorded data from 9 flow meter locations.
- Checked the following sanitary manholes:
- Rodney Ct. – H84. Normal flow.
- Dangerfield Dr. – H85, H83. Normal flow.