



city of beech grove

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

2015 Annual DPW Report

1. Work Order Information

- **228** – Pothole Requests
- **123** – Tons of Asphalt Used
- **62** – Gravel Alley Requests
- **80** – New Totes Delivered
- **59** – Broken Tote Lids Replaced
- **26** – Sign Replacements or Repairs
- **603** – Miscellaneous Work Orders
- **305** – Dumpster yards for Heavy Trash
- **60** – Dumpster yards for Metal
- **300** – Dumpster yards for Brush
- **750** – Dumpster yards for Wood Chips

2. Weather Events

- **1/5&6** – 2.5 inches of snow fell. Plowing and salting for 14 hours was required. Approximately 80 tons of salt were used.
- **1/11&12** – Freezing rain and ice fell. Salting for 20 hours was required. Approximately 140 tons of salt were used.
- **1/31** – .5 inch of snow fell with freezing rain. Salting for 6 hours was required. Approximately 40 tons of salt were used.
- **2/1** – 1.5 inches of snow and freezing rain fell. Salting for 6 hours was required. Approximately 60 tons of salt were used.
- **2/2** – .5 inches of snow fell. Salting for 8 hours was required. Approximately 60 tons of salt were used.
- **2/4** – 1.7 inches of snow and ice fell. Salting for 6 hours was required. Approximately 60 tons of salt were used.
- **2/12** - .5 inches of snow fell. Salting for 4 hours was required. Approximately 40 tons of salt were used.
- **2/16** – 1.2 inches of snow fell. Plowing and salting for 12 hours was required. Approximately 100 tons of salt were used.
- **2/17&18** – 1.6 inches of snow fell. Plowing and salting for 10 hours was required. Approximately 90 tons of salt were used.
- **2/21** – 5.3 inches of snow fell. Plowing and salting for 17 hours was required. Approximately 130 tons of salt were used.
- **2/26** – 1 inch of snow fell. Salting for 8 hours was required. Approximately 80 tons of salt were used.

- **2/28&3/1** – 8 inches of snow fell. Plowing and salting for 22 hours was required. Approximately 140 tons of salt were used.
- **3/3** – 0.10 inches of ice fell. Salting for 4 hours was required. Approximately 40 tons of salt were used.
- **11/21** – 1.3 inches of snow fell. Salting for 3 hours was required. Approximately 20 tons of salt were used.
- **12/2** – 0.6 inches of snow fell. Salting for 2 hours was required. Approximately 10 tons of salt were used.

3. Solid Waste Report from Covanta

January	Tons – 251.51	Price per Ton – 31.36	Total Bill – 7,887.35
February	Tons – 273.44	Price per Ton – 31.36	Total Bill – 8,575.08
March	Tons – 370.85	Price per Ton – 31.36	Total Bill – 11,629.86
April	Tons – 479.92	Price per Ton – 31.36	Total Bill – 15,050.29
May	Tons – 489.88	Price per Ton – 31.36	Total Bill – 15,362.64
June	Tons – 475.73	Price per Ton – 31.36	Total Bill – 14,918.89
July	Tons – 569.62	Price per Ton – 31.36	Total Bill – 17,863.28
August	Tons – 303.25	Price per Ton – 31.36	Total Bill – 9,509.92
September	Tons – 329.57	Price per Ton – 31.36	Total Bill – 10,335.32
October	Tons – 408.17	Price per Ton – 31.36	Total Bill – 12,800.21
November	Tons – 380.81	Price per Ton – 31.36	Total Bill – 11,942.20
December	Tons – 405.54	Price per Ton – 31.36	Total Bill – 12,717.73
YTD:	Tons – 4,738.29	Price per Ton – 31.36	Total Bill – 148,592.77

4. Ray's Trash Service – Hornet Recycle Program

August	Tonnage – 9.41
September	Tonnage – 16.59
October	Tonnage – 16.66
November	Tonnage – 19.47
December	Tonnage – 32.03

Please encourage your neighbors to sign up for the FREE recycle program. Log onto <http://www.beechgrove.com/curbside-recycling.html> or contact the City directly at 803-9111, 803-9098, 803-9120, or compliance@beechgrove.com.

5. Flow Meter Report

	Total Amount Treated	Monthly Precipitation
January	53,855,450 gallons	1.81" rain / 3.1" snow
February	32,648,360 gallons	1.34" rain / 13.8" snow
March	62,758,700 gallons	3.53" rain / 5.9" snow
April	71,170,470 gallons	4.00" rain
May	51,751,860 gallons	2.45" rain
June	53,862,390 gallons	8.36" rain
July	154,412,540 gallons	13.14" rain
August	45,981,560 gallons	1.55" rain
September	34,067,160 gallons	1.70" rain
October	54,192,510 gallons	1.82" rain
November	34,643,510 gallons	2.86" rain / 1.3" snow
December	66,489,290 gallons	5.59" rain / 0.6" snow

6. Sanitary/Storm Sewer Report – Phil Gurganus

January 2

- Read flow meters at 9 locations.
- Inspected Russell Excavating's work at 9th and Buffalo. Worked on solution to driveway drain. Helped clear drain prior to attaching to new storm sewer.
- Checked sanitary sewer on Hornet Ave. – E22, E23 – clear and flowing.

January 5

- Checked sanitary manhole on Hornet near High School – E23 – normal flow.
- Inspected 9th and Buffalo project.
- Checked sanitary manhole on Woodmont Ct. – H76. Citizens Water repair of leak has stopped inflow into lateral at 28 Woodmont.
- Flushed sanitary sewer on Hornet Ave. serving the High School – E22, E23.
- Repaired 2 burst discs on jet machine.
- Checked sanitary sewer in alley between N. 15th & N. 16th from Albany to Main – normal flow.

January 6

- Made copies of sanitary and storm maps for Main St. (18th to 25th) and 18th (Main to Albany) for NorthPointe Engineering.

January 8

- Spoke with surveyor about sewers at 5163 and 5245 Elmwood Avenue.
- Checked sanitary manhole on Hornet Avenue by High School – E23 – normal flow with no back-up.
- Checked storm sewer on Subway – one drain frozen over needed salting.
- Attended pre-con meeting for Beech Grove Station construction.

January 9

- Read and recorded data from 9 flow meters.
- Checked sanitary sewers by BG High School – normal flow.
- Checked sanitary sewer on Wally Court. Broke up solids stuck in lateral – A63.
- Checked 2 sanitary manholes on east Bellefontaine – normal flows – C65, C66. These will be used for by-pass pumping for B.G. Station development.

January 12

- Checked sanitary sewer on Wally Ct. – A63.
- Responded to sewer call at 112 S. 17th – F14, F15. Normal flow with no back-up in main.
- Checked sanitary line on Hornet Ave. by the High School – E23. Removed rocks and rags from flow line.

January 13

- Inspected 9th and Buffalo project.
- Checked sanitary manhole and storm manhole in sidewalk area at Middle School – F69. Normal flow in line.

January 14

- Cleaned 2 catch basins at 1550 Cleveland.

January 15

- Inspected 9th and Buffalo.
- Checked sanitary line on Hornet by High School – E23. Removed rags from flow line.
- Checked sanitary line on Albany by Walgreen's – F41. Cleared channel of solids.
- Responded to sewer call at 7 Ash Ct. – B38. Main clear and flowing.

January 16

- Cleaned 4 catch basins at 4th and Alton.
- Read and recorded data from 9 flow meter locations.
- Inspected work at 9th and Buffalo.

January 20

- Inspected 9th and Buffalo project.
- Checked sanitary sewers in the area of 301 N. 16th – F92, F88 – normal flows in manholes. Water main break at 301 N. 17th was suspected of causing water in their basement.
- Applied absorbent on paint spill on Killian Ct. Wrote up spill as an illicit discharge.
- Checked drainage in alley between 6th and 7th south of Buffalo.

January 21

- Dug up sanitary manhole in south alley between S. 7th and S. 8th – C31A – normal flow. Frame and lid need raised due to gravel being added.
- Added more rubbleized concrete at 9th and buffalo to cover mud areas.

January 22

- Inspected 9th and Buffalo project – street was saw cut by ABC.
- Cleaned 3 catch basins on Subway.
- Cleaned 1 catch basin at Emerson and Garstang.
- Checked sanitary sewers on Victory Dr. – normal flow with no back-ups. H27, H26, H25, H24, H23, H22.

January 23

- Read and recorded data from 9 flow meter location.
- Marked storm and sanitary sewers at Emerson and Churchman for Citizen's Gas project – C75, C76, C75B, C74. Normal flows in all manholes.
- Responded to sewer call at 233 N. 7th – D29, D29A. Main clear and flowing – lateral clogged.

January 26

- Inspected 9th and Buffalo.
- Checked sanitary sewer on Hornet by BG High School – E23. Normal flow in pipe.

January 27

- Dug up manhole C31A – south of Main St. between S. 7th and S. 8th. Raised frame and casting with new frame and casting. Eliminated lid with open pick holes.
- Inspected 9th and Buffalo.

January 28

- Dug up manhole C36 – in alley between S. 7th and S. 6th just north of Alton. Normal flow in pipe. Raised this manhole 3" with concrete adjusting ring.

January 29

- Inspected 9th and Buffalo. Citizens Gas had to check abandoned line before removal.

January 30

- Read and recorded data at 9 flow meter locations.
- Inspected 9th and Buffalo project.
- Cleaned 4 catch basins at 4th and Alton.

February 2

- Checked sanitary sewer on Hornet by the High School and Community Center – E21, E23. Normal flow was observed.

- Checked sanitary sewer on Wally Ct. – A63. Removed solids trapped in flow line of lateral.
- Checked sanitary sewer on Detroit from 1050 to 1250 – F74, F78, F79, F71. Heavy build-up of grease and rags backing up flow. Removed and broke up clog. Removed silt fence from drain at 1250 Detroit – drain was clogged by debris.

February 3

- Cleaned sanitary sewer on Detroit from 1150 to 1250 – F71, F74. Large amounts of grease and rags removed.
- Checked sanitary sewer in alley between S. 8th and S. 9th from Alton to Churchman – C26, C26A, C27, C28. Normal flow was observed.

February 4

- Checked sump pump discharge at 1215 Bethel – appears to be just ground water.
- Checked sanitary sewer at 1150 Detroit – F74. Normal flow with no back-up.

February 5

- Checked sanitary sewer behind The Eagles – D21. Normal flow.
- Checked sanitary sewer behind Mager Construction – D26. Normal flow.
- Checked sanitary sewer in alley between N. 6th and N. 7th from Buffalo to Cleveland – D29. Manhole frame needs raised 4 inches.

February 6

- Read and recorded data from 9 flow meters.
- Spoke with Mark English about sewer repair on Victory Drive.
- Checked sanitary sewer on Victory Drive where English Excavating was working – H26, H27.
- Checked sanitary sewer on Edwards Ct. – manhole backed-up. Cleaned main line with jet machine from manhole A15 to A13. Cleaned water filter screen on jet machine to restore full pressure.

February 9

- Checked sanitary sewer upstream of Bethel flow meter. Checked 2 manholes – K48, K47. Normal low flows.
- Checked construction area at 9th and Buffalo – no issues.
- Rechecked sanitary sewer on Edwards Ct. – A15. Normal flow with no back-up.
- Spoke with homeowner at 1511 Southern about the plan to replace driveway culvert pipe.
- Cleaned 2 catch basins at 17th and Mann Drive.

February 10

- Checked reported hole in alley behind 148 N. 5th Ave. Checked sanitary line. No back-up with normal flow observed. Filled depression with crushed stone and back bladed with loader.
- Spoke with resident at 230 S. 6th about raising manhole behind his home.
- Checked sanitary sewer at 1050 and 1150 Detroit. Normal flow was observed – F74, F78.

February 11

- Dug up and raised manhole frame and lid 4” behind 230 N. 6th Ave. – D29. Added 2 scoops of crushed stone with loader around disturbed area. Normal flow in manhole channel.

February 12

- Rechecked manhole behind 230 N. 6th – D29. Normal flow observed in line.
- Met with Adam from Wessler and recalibrated 25th St. and Bethel Ave. flow meters – K46, K45, G1. Flushed sewer segment upstream from Bethel meter. Cleaned flume at 25th St. meter.
- Cleaned 3 catch basins on Subway Street.

February 13

- Read and recorded data from 9 flow meters.
- Checked 9th and Buffalo construction site – no issues.

February 17

- Checked construction site at 9th and Buffalo – no issues.
- Checked sanitary sewer on Hornet by Beech Grove High School – E23. Normal flow was observed.
- Worked on clogged floor drain in Park maintenance building.

February 18

- Attended meeting at City Hall with NorthPointe Engineering regarding Grovewood drainage.
- Responded to sewer call at 145 N. 8th. Checked manhole D22 – normal flow observed. Advised resident to have lateral cleaned.
- Worked on drain again in Parks garage. Opened using electric eel machine.

February 19

- Checked Woods flow meter – E65. Checked manhole and flow line clear with above average flow.
- Checked construction site at 9th and Buffalo – no issues.

February 20

- Read and recorded data from 9 flow meters.

February 23

- Inspected 9th and Buffalo.
- Reviewed Hartman Park parking lot plans.

February 24

- Checked sanitary sewer on Wally Ct. – A63. Removed and broke up solids in manhole.
- Checked sanitary sewer on Victory Drive. H19, H20, H21, H22 – normal flows.

February 25

- Checked complaint of water in alley behind 347 N. 17th – water main leaking at 310 N. 16th was the source of the water.
- Checked sanitary sewer at 18th and Albany (Walgreen's) – F41. Removed build-up of solids (no bench wall). Restored normal flow.
- Checked Lick Creek (foam in water) at Bethel Bridge. IDPW operations crew was checking creek at 13th St. and Bolton Park.
- Dug out 3 catch basins on Subway St. covered with ice, snow, and trash.
- Checked sanitary sewer in Bolton Park by maintenance garage – C92. Normal flow was observed.

February 26

- Checked sanitary sewer on Hornet Ave. by the high school – E21, E22, E23. All flowing normal.
- Checked for 2 missing manholes on St. Francis campus. Not yet located. F50 and F53 presumed to be buried – need to be raised if located.

February 27

- Read and recorded data at 9 flow meter locations.
- Used metal detector in side yard at 1367 Buffalo St. Looking for manhole F50. Have possible location identified.
- Checked sanitary sewer in the 1000 to 1200 block of Detroit St. – F74, F78. Normal flow was observed

March 2

- Filed 2014 “Sewer Call Reports” and “Sewer Cleaning Reports”.

March 3

- Cleared snow and ice from around storm sewer catch basins throughout the city. Added salt around inlet to improve drainage.

March 4

- Checked sanitary sewer on Bobs Ct. – A86. Normal flow was observed. Cleaned frame and reset lid.
- Checked sanitary sewer at Redfern and Biloxi – H36. Normal flow was observed.
- Cleared ice and snow from around storm sewer inlets.

March 5

- Checked sanitary sewer in the 1000 block of Detroit – F78. Normal flow was observed.

March 6

- Read and recorded data from 9 flow meter locations.
- Spoke with excavators laying storm sewer pipe at Beech Grove Station. Discussed start time for sanitary sewer work.

March 9

- Rechecked manhole serving 711 Elm St. – B70. Removed some solids from flow line. Normal flow observed.
- Spoke with Brent Siebenthal about IPL request to use sewer easement for buried power line. Brent will respond with request for IPL to be 5' off the center line of sanitary sewer.

March 10

- Cleaned 3 catch basins at 3rd and Churchman.

March 11

- Cleaned 3 catch basins at 6th and Churchman.
- Cleaned 2 catch basins at 17th and Mann (Park Entrance).
- Investigated sewer service for 3415 S. Sherman Drive for Marion County Health Department – not legally connected into our system.
- Looked at drainage issue at 718 Redfern – wrote up for future projects list.

March 12

- Spoke with Marion County Health Department about parcel hooked to Beech Grove Sewers on S. Sherman Drive.
- Discussed sewer extension with Wiehe Engineering in the 4700 block of S. Emerson.

- Checked sanitary sewer in Sarah T. Bolton Park near 12th and Byland – B73. Normal flow was observed.
- Checked sanitary sewer in alley between N. 15th and N. 16th south of Albany – F36A. Dead end line – no back-up.
- Picked up stormwater cooler and sampling kit from Pace Analytical.

March 13

- Read and recorded data from 9 flow meter locations.
- Cleaned 4 catch basins at 13th and Main St.
- Cleaned 4 catch basins at 4th and Alton
- Cleaned 6 catch basins at 2nd and Churchman
- Cleaned 4 catch basins at 11th and Main St.
- Cleaned 2 catch basins at 1st and Alton
- Responded to sewer call at 89 N. 13th – F61, F63. Checked manholes and main was flowing fine.

March 16

- Checked sanitary sewer in street at 1200 Albany – F64. Removed solids from flow line. Normal flow was observed.
- Checked construction site at 9th and Buffalo – no issues.
- Visited with resident at 141 S. 10th about drainage complaint in alley. Wrote issue in drainage complaint log. Contacted English Excavating and Russell Excavating to get quotes for this work.
- Cleaned out catch basin in rear yard of 1619 Yazoo – cleaned manhole in sidewalk where drain pipe enters public right-of-way.
- Spoke with Cirriello Plumbing at 89 N. 13th – F61, F63. Lateral was broken down at curb line of street. Probably at turn down to the main. Main clear and flowing.

March 17

- Cleaned and flushed sanitary sewers at these locations:
- Wally Ct. to Edwards Ave. – A63, A62, A61
- Edwards Ct. to Edwards Ave. – A15, A13
- Alley between N. 10th and 11th at Southern – F80, F79A, F79
- 1800 Albany at Walgreens – F41, F40
- Inspected work at Beech Grove Station – sanitary sewer on Bellefontaine.
- Met with English Excavating in alley behind 141 S. 10th to discuss drainage improvement.

March 18

- Helped calibrate flow meters at 9 locations with Adam Sitka of Wessler Engineering. All flow lines in manholes were cleaned and had normal flows – E65, J1, J49, A3, C98, F1, D1, G1, K45.
- Inspected by-pass pumping and sanitary sewer work at Beech Grove Station.

March 19

- Barricaded hole in alley behind 64 N. 9th.
- Spoke with English Excavating about emergency sanitary sewer excavation in alley behind 64 N. 9th.
- Spoke with English Excavating about storm sewer quote for alley behind 141 S. 10th.

March 20

- Read flow meters at 9 locations.
- Inspected sanitary sewer installation at Beech Grove Station.

March 23

- Measured lateral location behind 64 N. 9th for excavation (160' from manhole D3).

March 24

- Inspected work at Beech Grove Station. Silt fence was repaired where it was damaged.
- Filled hole caused by storm sewer lifting hole not being plugged in the 2000 block of Albany.
- Completed 25 storm water outfall inspections for 2015.

March 25

- Checked structure staking by Wessler at Hartman Park.
- Cleaned 4 catch basins at 2nd and Churchman.
- Cleaned 2 catch basins at 3rd and Churchman.
- Cleaned 2 catch basins at 9th and Churchman.
- Cleaned 2 catch basins at 13th and Main.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 2 catch basins at 15th and Main.
- Cleaned 3 catch basins at 17th and Main.
- Checked complaint about settling in yard and concern it could be sewer lateral – D13. Suggested filling low spot with gravel or having their lateral televised at 227 N. 9th. Main was flowing normal with no back-up.

March 26

- Inspected Hartman Park project and communicated to contractor to install erosion control measures per plans.
- Inspected sanitary sewer manholes at Beech Grove Station – C66, C66A. Normal flow in manhole C66 and new manhole C66A.
- Cleaned 2 catch basins at Emerson and Garstang.
- Cleaned 3 catch basins at Subway. Investigated one hole by east catch basin – will need plugged with concrete.
- Cleaned 1 catch basin at Schaff and Bellefontaine.
- Cleaned 2 catch basins at S. 9th and 465.

- Cleaned 2 catch basins at 18th and Subway.
- Met with contractor at 405 N. 24th to discuss sewer repair. Normal flow in main – G115.

March 27

- Read and recorded data from 9 flow meter locations.
- Checked sewer repair at 405 N. 24th (work in progress).
- Inspected storm sewer work at Hartman Park.
- Cleaned 3 catch basins at 25th and Main.

March 30

- Repaired washed out catch basin on Subway St.
- Checked construction site at 9th and Buffalo – picked up trash on catch basins.
- Inspected work at Hartman Park construction site.
- Checked sanitary sewer repair at 405 N. 24th – no issues.
- Checked sewer installation at Beech Grove Station.

March 31

- Inspected work at Hartman Park being done by Smith Projects.
- Looked for manhole F50 with metal detector – F48. Measured length from F48 and probed area. Flow in F48 was normal.
- Inspected work at Beech Grove Station.

April 1

- Inspected Hartman Park project.

April 2

- Read and recorded data from 9 flow meter locations.
- Inspected work being done by Smith Projects at Hartman Park. ABC was core drilling existing storm sewer manhole. One piece of the pipe was grouted to manhole with concrete from Shelby Materials.

April 6

- Inspected project at Hartman Park.

April 7

- Picked up samples for stormwater quality at 3 locations (Lick Creek 30, 80, & 170). Packaged and delivered to Pace Analytical for analysis.
- Inspected Hartman Park.

April 8

- Inspected Hartman Park project. Attended progress meeting for Hartman Park project with Wessler Engineering and Smith projects.

April 9

- Inspected Hartman Park project being done by Smith Projects.
- Checked water running by driveway at 1025 Byland – looks like runoff from backyard but will continue to monitor.
- Checked and cleaned 2 catch basins at 8th and Cleveland.
- Addressed concerns about surplus soil at Hartman Park. Wessler has re-calculated grade elevations to limit surplus.

April 10

- Read and recorded data from 9 flow meter locations.
- Cleaned 4 catch basins at 4th and Alton.
- Inspected Hartman Park.
- Investigated sink hole at south west corner of Arlington and Churchman By-pass.
- Investigated sewer availability at 5457 Elmwood Ave. Normal flow in manhole A73.

April 13

- Inspected work by Smith Projects at Hartman Park.
- Cleaned catch basin at 177 Royal Road.
- Cleaned 4 catch basins at Ticen and Main St.

April 14

- Inspected work at Hartman Park.
- Checked construction site at 9th and Buffalo.
- Checked sewer complaint at 101 N. 6th – D31. Main observed to be flowing fine.

April 15

- Inspected Hartman Park project. Used metal detector and probe to find drain pipe under drive on north property line. Dug up ends of old galvanized pipe under drive lanes.

April 16

- Inspected work by Smith Projects at Harman Park.
- Cleaned 3 catch basins on Subway.
- Cleaned catch basin in rear yard of 327 Grovewood. Removed tree cage and debris from downstream ditch.

April 17

- Collected data from 9 flow meter locations.
- Checked sewer line at 93 N. 16th – F35. No back-up in main line. Resident has roots in private lateral.

April 20

- Inspected work at Hartman Park by Smith Projects.
- Responded to sewer call at 919 Main St. – C19. Main clear and flowing. Internal problems in lateral.

April 21

- Inspected Hartman Park.

April 23

- Inspected Hartman Park.
- Delivered maps of Killian Ct. to NorthPointe Engineering.
- Inspected work by Russell Excavating doing tennis court removal at Sarah T. Bolton Park.
- Inspected sewer lateral repair in alley behind 63-65 N. 10th by English Excavating.
- Responded to check sanitary sewer at 1421 S. 9th – H44. No back-up in manhole.

April 24

- Read and recorded data from 9 flow meter locations.
- Checked and inspected work by Smith Projects at Hartman Park, work by Russell Excavating at Bolton Park, and work by English Excavating in alley behind 63-65 N. 10th Ave.
- Inspected concrete work being done by Russell Excavating.
- Cleaned 4 catch basins at 4th and Alton.

April 27

- Inspected work by Smith Projects at Hartman Park.
- Inspected work by Russell Excavating at 9th and Buffalo and tennis courts in Sarah T. Bolton Park.
- Dropped off 4” sanitary manhole frame and lid from Utility Supply at 9th and Buffalo to replace casing on manhole D10. Normal flow was observed.
- Cleaned 3 catch basins on Main St. bridge over Lick Creek.

April 28

- Inspected work at Hartman Park.
- Inspected work at 9th and Buffalo.
- Checked sanitary sewer behind 353 N. 16th. Normal flow observed in manhole F96.

April 29

- Inspected work at Hartman Park.
- Inspected work at 9th and Buffalo.

April 30

- Inspected work at Hartman Park. Helped find outfall of 4" drain pipe.
- Inspected work at 9th and Buffalo.
- Met with Wessler and Smith Projects to discuss need for an under drain in wet areas of the parking lot at Hartman Park.

May 1

- Read and recorded data from 9 flow meter locations.
- Inspected work done at Hartman Park by Smith Projects.
- Inspected work at 9th and Buffalo by Russell Excavating.

May 4

- Inspected work at Hartman Park.
- Inspected 9th & Buffalo.

May 5

- Inspected Hartman Park.
- Inspected 9th and Buffalo.

May 6

- Inspected Hartman Park.
- Inspected 9th and Buffalo.
- Checked erosion around ditch near 325 Bethel – will add rip rap asap.

May 7

- Inspected 9th and Buffalo.
- Inspected Hartman Park.

May 8

- Read and recorded data from 9 flow meter locations.
- Cleaned 4 catch basins at 4th and Alton.
- Inspected Hartman Park.
- Inspected 9th and Buffalo.
- Responded to request to check for sewer odor at 1 Melody Ct. – Nina Perry. Checked manholes H9, H8, and H10. Normal flows observed – no back-up in main line.

May 11

- Inspected work by Smith Projects at Hartman Park.
- Inspected work at 9th and Buffalo by Russell Excavating.
- Cleaned 3 catch basins at 15th and Main St.
- Cleaned 4 catch basins at 17th and Southern.
- Cleaned 3 catch basins on Subway.
- Cleaned 5 catch basins at 25th and Main St.
- Cleaned 4 catch basins at Ticen and Main St.
- Cleaned 2 catch basins at 25th and Bischoff.
- Cleaned 2 catch basins at Main and Chester.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 2 catch basins at 13th and S. E. Parkway
- Checked sanitary sewer on Wally Ct. – A63. Removed solids blocking lateral flow.
- Checked sanitary sewer at 1800 Albany (Walgreens) – F41. Removed solids from outflow pipe of manhole.

May 13

- Inspected work at Hartman Park.
- Checked construction site at 9th and Buffalo.
- Inspected work by Russell Excavating at old tennis courts in Sarah T. Bolton Park. Dirt being graded and top soil being brought in.

May 14

- Spoke with owner of 176 N. 9th about site restoration at 9th and Buffalo.
- Cleaned 5 catch basins at Grovewood Place and Grovewood Dr.
- Met with plumber at 5255 Adelaide to discuss sanitary sewer availability.
- Checked sanitary sewer line at Butler and Park Emerson – A56. Normal flow was observed.

May 15

- Read and recorded data from 9 flow meter locations.
- Cleaned 2 catch basins at 23rd and Southern.

May 18

- Inspected work by Russell Excavating at 1600 Southern.
- Inspected work by English Excavating in Sarah T. Bolton Park upgrading culvert pipe at bridge to hilltop area.
- Investigated 102 S. 1st for back flow device on irrigation system.

May 20

- Inspected work at 9th and Buffalo – work now complete.
- Inspected work at 1600 Southern – pipes are in and ditch work should begin today.

- Inspected English's repair of Bolton Park bridge pipe – concrete headwalls have been reinforced with poured concrete.
- Looked at sump pump discharge problem at 419 N. 14th Ave.

May 21

- Inspected Hartman Park – final inspection.
- Did final inspection at 9th and Buffalo.
- Looked at drainage and sanitary sewer issue near the intersection of Grovewood Drive and Grovewood Place. Normal flow in combination manhole A47.

May 22

- Read and recorded data from 9 flow meter locations.
- Removed erosion bag at Hartman Park entrance and reinstalled by salt barn at DPW Garage.
- Cut and plugged utility location pipe by South Grove school sidewalk.
- Located and cleaned 2 catch basins in alley between S. 6th and S. 7th from Churchman to Bellefontaine.
- Inspected Beech Grove Station project.

May 26

- Flushed sanitary sewer serving Park Terrace Apartments at 25th and Main St. – G14, G64.
- Worked on plans for 2015 Sewer Rehab Project.

May 27

- Looked at sanitary sewer lines in the area of Grovewood Drive and Grovewood Place for sewer rehab project. Normal flows in manholes – A46, A47, A45, A44, A43. Manhole A48 is paved over and needs raised.
- Cleaned sanitary sewer behind 6 Ash Ct. Removed 4' long root ball – B26.
- Cleaned sanitary sewers near 8th and Fletcher – B15, B6, B16, B17. Removed root ball from manhole B15.
- Cleaned sanitary sewers on Wally Ct. and Edwards Ct. Normal flows observed – A62, A61, A63, A60, A13, A15.
- Dug up manhole B16 at 8th and Fletcher. Needs raised up approximately 3". Traffic cone was placed there temporarily.

May 28

- Verified pipe size in manhole A46 is a 12" pipe as shown on the map. Normal flow observed.
- Reported water hydrant leak at Ticen and Main Street (2135 Main)
- Checked storm sewer on Ash Ct. Manholes all clear.

May 29

- Read and recorded data from 9 flow meters.
- Investigated sounds of water running in manhole at Don Challis Park. Lateral in restroom building running at manhole A4. Notified Parks Dept. that they may have a valve stuck open on a fixture.
- Cleaned 1 catch basin at 118 N. 8th.
- Cleaned sanitary sewer in alley between N. 8th and N. 9th from Buffalo to Cleveland – D13, D12, D8.
- Cleaned sanitary sewer on N. 18th – F113. Cleaned north and south to dead-ends on Cleveland.
- Checked sanitary manhole in alley between N. 8th and N. 9th from Albany to Buffalo – D7. Normal flow observed.

June 1

- Raised manhole B16 3” with concrete adjusting ring at 8th and Fletcher. Normal flow in manhole.
- Cleaned 3 catch basins on Subway St.
- Checked sanitary manhole at 850 Buffalo. Normal flow – cleaned frame with a wire brush.
- Cut vegetated mat and silt fabric away from 2 yard drains at Hartman Park.

June 2

- Chipped asphalt off of sanitary manhole A47 – normal flow in manhole. A47 is in rehab area on Grovewood Place.
- Sewer inspection at 312 N. 20th.
- Cleaned 6 catch basins at 1600-1700 Southern Ave.
- Cleaned 5 catch basins at 2nd and Churchman.
- Cleaned 3 catch basins at 3rd and Churchman.
- Cleaned 3 catch basins at 4th and Churchman.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 2 catch basins at 5th and Churchman.
- Cleaned 3 catch basins at 6th and Churchman.
- Cleaned 2 catch basins at 1150 Churchman.

June 3

- Cleaned 2 catch basins at 8th and Churchman.
- Cleaned 6 catch basins at 9th and Churchman.
- Cleaned 2 catch basins at 13th and Parkway.
- Cleaned 4 catch basins at 13th and Main.
- Cleaned 3 catch basins at 15th and Main.
- Cleaned 3 catch basins at 105 N. 8th.
- Cleaned 4 catch basins at the Main St. Bridge over Lick Creek.
- Opened and marked sanitary manholes in construction area of Bellefontaine – C38, C43, C48, C53, C70, C64. All had normal flows.

- Inspected sanitary and storm sewers at 6 Ash Ct. with Wessler Engineering – B26.

June 4

- Delivered and hand laid rip rap around culvert pipes in the 300 block of Bethel.
- Delivered and hand laid rip rap around Bolton Park Bridge.
- Responded to report of a sewer cave-in at 2044 Britton Dr. – needs rebuilt.

June 5

- Read and recorded data from 9 flow meter locations.
- Cleaned out catch basins in center of Park shelters.
- Cleaned sanitary sewer at 1800 Albany by Walgreens.

June 9

- Rechecked sanitary sewer serving 1402 Southern – G133, G132, G131. All manholes clear and flowing.
- Checked and marked with I.D. numbers all sanitary manholes in rehab C.I.P.P. area – E21, E22, E23, A45, A46, A47, A48, A57, A58, A59, C20A, C20, C27, C26A, C26, C25, D26, d25, B53, B54, B55. All had normal flows.
- Filled sinkhole at Churchman and Ritter around rusted culvert pipe. Used rip rap and gravel.

June 10

- Cleaned 5 catch basins at 2nd & Churchman.
- Cleaned 3 catch basins at 3rd & Churchman.
- Cleaned 4 catch basins at 4th & Alton.
- Cleaned 4 catch basins at Garstang & Big 4.
- Cleaned 3 catch basins on Subway.
- Cleaned 3 catch basins at S. 6th & Churchman.
- Cleaned 2 catch basins at N. 6th & Buffalo.
- Responded to sewer call at 1119 Morning Sun Lane – J49. Maintenance of this line is the responsibility of the homeowner's association.

June 11

- Checked 25th and Main St. for Indiana Underground plant protection. Water leak for Citizen's Energy.
- Cleaned sanitary sewer in easement between S. 10th and S. 11th from Churchman to Byland – C15, C16, C17.
- Read and recorded data from 9 flow meter locations.

June 15

- Checked sanitary sewer between S. 10th and S. 11th at Byland – C17. No back-up in main. Normal flow observed.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins at Subway St.
- Cleaned 2 catch basins at Schaff St.
- Cleaned 3 catch basins at 15th and Main.
- Cleaned 3 catch basins at 13th and Main.
- Checked sanitary sewer in rear yard of 6 Ash Ct. – B26. Normal flow observed.
- Investigated hole by storm sewer between 1933 and 1937 Ticen Ct. – concrete repair needed by contractor.
- Checked sanitary sewer on Hornet by the High School – normal flow.
- Cleaned 6 catch basins on Albany near Lick Creek Bridge.
- Cleaned 4 catch basins at 18th and Main St.

June 16

- Inspected installation of sewer clean-out at 403 Cherry – A97. Checked flow in manhole in front of home – normal flow.
- Cleaned 2 catch basins at dead-end of Glengyle St. Heavy debris.
- Cleaned 6 catch basins at Main St. bridge over Lick Creek.
- Cleaned 2 catch basins at 4th and Albany.
- Cleaned 3 catch basins at Subway St. underpass.
- Checked sanitary sewer on Wally Ct. – A63. Normal flow observed.
- Checked sanitary sewer on Edwards Ct. – A15. Removed small plastic bag blocking flow line.
- Reviewed video of Beech Grove Station sewer installation. Checked manhole C66 for unknown blockage.

June 17

- Removed stainless steel band and old sensor from old monitoring manhole by Amtrak – C66. Removed accumulation of rags caught on old equipment.
- Met with Miller Pipeline and Wessler Engineering to check all manholes for access for C.I.P.P. Rehab Project – E21, E22, E23, A57, A58, A59, A45, 46, A47, A48, C27, C26A, C26, C25, C20A, C20, D25, D26, C20, D21, B53, B54, B55, C16, C17. All manholes had normal flow.
- Marked sanitary sewers at 200 block of Albany for installation of monitoring wells for old gas station.
- Plugged hole behind curb at 2056 Britton Drive.

June 18

- Checked potential water leak at 410 Cherry St.
- Checked 191 N. 7th for possible catch basin installation.
- Cleaned 4 catch basins at 4th and Alton.

- Cleaned 3 catch basins on Subway St.
- Cleaned 7 catch basins at 5th and Albany.
- Cleaned 3 catch basins at 25^t and Main.

June 19

- Read and recorded data from 9 flow meter locations.
- Cleaned 2 catch basins at 1600 Southern.
- Checked drainage at 191 N. 7th and contacted Wessler Engineering to design an improvement.
- Checked catch basin reconstruction on Ticen Ct.
- Checked sanitary sewer at 1050 Byland – C17. Normal flow observed.
- Cleaned 4 catch basins at 15th and Cleveland.

June 23

- Helped locate lateral for 56 S. 9th using old televising log book for Jay Troy septic.
- Dyed sewer in garage apartment at 56 S. 9th – dye entered manhole. Normal flow in manhole C19.

June 24

- Checked sanitary manhole entering Park from 12th and Byland – B73. Normal flow observed.
- Responded to sewer call at 2176 Detroit – G119, G120. Main clear and flowing.
- Checked sanitary manhole at 1050 Byland – C12. Normal flow with no back-up observed.
- Cleaned 4 catch basins at 4th and Alton.

June 25

- Flushed sanitary sewer on Detroit from 2100 to 2300 blocks – G120, G119, G118, G117.
- Flushed sanitary sewer on 23rd from Detroit to Southern – G116.
- Flushed sanitary sewer in alley between N. 10th and N. 11th south of Southern – F80, F79A, F79.
- Flushed sanitary sewer on Wally Ct. – A63, A62.
- Flushed sanitary sewer on Edwards Ave. – A61.
- Checked sanitary sewer at 1050 Byland – C12. No back-up. Normal flow observed.

June 26

- Read and recorded data from 9 flow meter locations.
- Cleaned 2 catch basins at 1250 Churchman.
- Cleaned 3 catch basins at Subway St.

June 30

- Rechecked manhole C49 in alley between S. 4th and S. 5th at Churchman. Normal flow observed with no back-up.
- Checked hole by storm sewer in rear yard of 2397 Mann Drive. Placed traffic cone on low spot. Notified resident that we would hand dig around area when the ground dried out.
- Contacted Commercial Sewer to have them televise sewer in alley between S. 4th and S. 5th from Bellefontaine to Churchman.
- Met with Commercial Sewer to televise segment C49 to C48. Problem is root growing out of laterals blocking flow of main.
- Marked storm sewer at Hartman Park for contractor boring water line.
- Marked sanitary sewer at 1250 Detroit for lateral replacement – F71. Normal flow in manhole.

July 1

- Reviewed disc of manhole C49 to C48. Checked addresses of laterals with roots.
- Cleaned sanitary sewer between C49 and C48 in alley between S. 4th and S. 5th from Bellefontaine to Churchman.
- Met with Commercial Sewer to use root cutter between manholes C49 and C48.

July 2

- Cleaned 4 catch basins at 2nd and Churchman.
- Cleaned 4 catch basins at 3rd and Churchman.
- Cleaned 4 catch basins at 5th and Churchman.
- Cleaned 4 catch basins at 4th and Alton.
- Checked sanitary sewer in alley between S. 5th and S. 4th from Alton to Bellefontaine – C47, C48. Normal flow was observed.
- Picked up storm water sample kit from Pace Analytical.
- Cleaned pipe inlet storm sewer in front of South Grove School.
- Inspected sewer repair at 64 S. 9th.
- Met with Roger Russell in alley between S. 9th and S. 10th to discuss storm sewer improvement.

July 6

- Inspected work on storm sewer behind 141 S. 10th by Russell Excavating. Added crushed stone at pipe crossing
- Dug up low spot (sink hole) in rear yard of 2397 Mann Drive near storm sewer pipe. Added two bags of concrete and 3 buckets of #8 limestone then backfilled with dirt.

July 8

- Rechecked sanitary manholes at these locations where sewer calls were noted:
- 299 Clark – G54, G55.
- 201 N. 4th – D47.

- 437 N. 13th – F72, F73.
- 1842 Alton – G47, G48.
- 207 N. 15th – F100.
- 233 S. 5th – C49.
- 227 S. 12th – C12, C17.
- 203 N. 19th – F123.
- Met with sewer contractor at Beech Grove Station to discuss tapping manhole with lateral – C76.
- Cleaned catch basin in alley behind 115 N. 8th.
- Checked sanitary sewer behind 137 S. 10th – C21. Normal flow observed.
- Checked sanitary sewer at 207 N. 15th – F100. No back-up in main – dead end manhole.
- Checked sanitary sewer behind 813 & 815 Main St. – C29, C30, C24, & C25. No back-up – clogged lateral.
- Checked sanitary sewer behind 414 N. 11th – F75. Main clear and flowing – clogged lateral. Two maple trees over lateral.
- Checked sanitary sewer behind 148 N. 6th – D28. Main clear and flowing – owner had pumped out basement.
- Replace lid on manhole K31 (blown off on interceptor line – surcharged).

July 9

- Cleaned 3 catch basins on Subway.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins at 4th and Albany.
- Cleaned 3 catch basins at 3rd and Churchman.
- Cleaned 4 catch basins at 2nd and Churchman.
- Cleaned 2 catch basins at Park garage entrance.
- Checked sanitary sewer in alley between N. 6th and N. 5th from Buffalo to Cleveland – D35, D37, & D38. No back-up observed in main line.
- Cleaned 2 catch basins at 25th and Mann.
- Cleaned 2 catch basins at the dead end of Glengyle.
- Cleaned 4 catch basins at Ticen and Main.
- Cleaned 7 catch basins at Albany and 5th.
- Cleaned 4 catch basins at Churchman and 6th.
- Cleaned 6 catch basins at Churchman and 9th.
- Checked sanitary line on Hornet Ave by High School – E23. Normal flow observed in main line.

July 10

- Read and recorded data from 9 flow meter locations.
- Cleaned 5 catch basins in the 1500 block of Albany.
- Spoke with plumber at 101 N. 7th about surcharged sewer lines.
- Jetted sanitary sewer in alley between N. 4th and N. 5th from Bellefontaine to Churchman – C48, C49. No obstructions with normal flow observed.
- Checked sanitary sewer behind 405 N. 21st – G126. No back-up with normal flow observed.

July 13

- Inspected catch basin reconstruction by English Excavating at 2044 Britton Drive.
- Investigated sink hole at 5858 Churchman. No storm or sanitary sewer mapped in area. Hole is on private property. Could be old field tile. Owner was going to fill with stone and monitor.
- Took samples for storm water sampling at Lick Creek 30, 80, & 170. Packaged samples and delivered to Pace Analytical Lab.
- Cleaned 3 catch basins on Subway St.

July 14

- Inspected storm sewer repair near 2044 Britton Drive by English Excavating.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 4 catch basins at 13th and Main.
- Checked sanitary sewer at 259 N. 16th – F92, F93. Normal flow with no back-up.
- Checked sanitary sewer at 1324 Main St. – F30, F31. Normal flow with no back-up.
- Checked catch basin for repair and barricaded at 1208 Rotherham.
- Delivered replacement frame and lid to Britton for storm sewer repair.
- Cleaned exit pipe from storm sewer inlet at northwest corner of 4th and Alton (sticks and leaves).
- Cleaned 6 storm sewer inlets at 1100 Albany on Lick Creek Bridge.

June 15

- Inspected work at 2044 Britton Drive by English Excavating.
- Dug up hole by catch basin at 1202 Rotherham Lane. Grouted hole from inside and out, then added steel plate to cover hole. Added blacktop to bring to grade.

July 16

- Cleaned 4 catch basins at 25th and Albany.
- Cleaned 1 catch basin and pipe inlet at 25th and Churchman.
- Cleaned 3 catch basins on Subway St.

July 17

- Read and recorded data from 9 flow meter locations.
- Inspected work by English Excavating on storm sewer repair on Britton Drive.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 2 catch basins at 4th and Churchman.
- Cleaned 2 catch basins at 3rd and Churchman.
- Cleaned 2 catch basins at 2nd and Churchman.

July 20

- Inspected work by English Excavating on storm sewer repair on Britton Drive.
- Plugged hole at back of storm sewer catch basin at 702 S. 4th.
- Dyed and investigated possible sewer connection at 3430 E Southern for resident – G116, G121. No dye showed in City's sewer main. Inconclusive test – possible septic tank still in place. Normal flow observed in manholes.

July 21

- Inspected work done by English Excavating on storm sewer catch basin on Britton Drive.
- Responded to sewer call at 2215 Mann Drive – G26, G27. Water coming up floor drain. Main clear and flowing. Resident was going to have plumber clean their lateral.
- Checked sanitary sewer behind 405 N. 21st – G126. No back-up in main. Normal flow observed.
- Responded to sewer call at 82 S. 8th – C26. No back-up in main.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins on Subway St.
- Cleaned 2 catch basins at Ticen and Main St.
- Cleaned 2 catch basins at 3rd and Churchman.

July 22

- Cleaned sanitary sewers at these locations:
- 1800 Albany by Walgreens – F40, F41.
- Wally Ct. – A62, A63.
- Edwards Ave. – A60, A61, A62.
- Gerry Ct. – A33, A34, A35.

July 23

- Cleaned 6 catch basins on Redfern west of 9th.
- Cleaned 5 catch basins at Grovewood and Edwards Ave.
- Cleaned 2 segments of sanitary sewer on Hornet Ave. – E21, E22, E23.
- Cleaned 3 curb inlets at 5500 Churchman.

July 24

- Read and recorded data from 9 flow meter locations.
- Cleaned sanitary sewers in the 5500 block of East Churchman by Parkview Apartments – E40, E43, E44, E46, E47, E48.
- Cleaned 4 catch basins at 17th and Southern.
- Cleaned 3 catch basins at 14th and Buffalo.
- Cleaned 4 catch basins at 105 N. 8th (front and rear).

July 27

- Cleaned 4 catch basins at 2nd and Churchman.
- Cleaned 3 catch basins at Subway St.
- Cleaned 2 catch basins at 3rd and Churchman.
- Cleaned 2 catch basins at 18th and Southern.
- Cleaned 4 catch basins at 18th and Cleveland.
- Cleaned 2 catch basins at Beechwood and Detroit.
- Cleaned 2 catch basins at 16th and Detroit.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 2 catch basins at 21st and Cleveland.
- Responded to sewer call at 901 Detroit – F81. Main was clear and flowing.
- Cleaned storm sewer pipes at 16th Detroit (approx 100 feet of 6” drain pipe).
- Worked on cleaning storm sewer pipe on 21st north of Cleveland.
- Reset manhole lid on manhole C82. Blown off by surcharged interceptor sewer.

July 28

- Worked on cleaning storm sewer on 21st north of Cleveland (200 feet). 7 five gallon buckets of gravel removed from pipe.

July 29

- Worked on new catch basin at 308 N. 21st.
- Cleaned 1 catch basin at 1600 Southern Ave.
- Checked sanitary sewer in alley between N. 5th and N. 6th 200 block – D37, D38. Normal flow was observed.

July 30

- Worked on installing new catch basin in front of 308 N. 21st.
- Checked sanitary manhole F29 at Main St. and St. Francis – normal flow was observed.

July 31

- Read and recorded data from 9 flow meter locations.
- Patched hole in street at 2104 Albany.
- Inspected work done by Duke’s Root Control – 2,138 feet treated – C48, C49, D35, D36, D37, D38, G19, G22, G23, G24, G25.
- Checked sewer situation at 3430 Southern. Found to be customers of Citizen’s Water.

August 3

- Checked sanitary manhole G22 on Mann Drive. Normal flow with small amount of foam from Duke’s Root Control on bench wall of manhole.

August 4

- Added additional stone where catch basins were sealed off at 308 N. 21st.
- Checked sanitary sewer behind 405 N. 21st – normal flow with no back-up.
- Cleaned 5 catch basins at 9th and Churchman.
- Cleaned 3 segments of sanitary sewer in alley behind Eagle's and Napoli Villa – D20, D21.

August 5

- Checked sewer manholes on Interceptor lines – I.D.P.W. (Citizen's) manholes.
- K56 – blown lid.
- K57 – no problem.
- K31 – blown lid, reset.
- K9 – blown lid.
- Unknown number – I.D.P.W. manhole at 3130 Bradbury – surcharges during large rain.
- Spoke with resident at 25 St. Francis about sewer lateral repair and hole in street. Measured laterals on St. Francis based on television logs. Hole appears to be at dead-end of Main at a lateral.
- Checked sanitary sewer behind 225 S. 11th – C17. No back-up with normal flow.
- Checked broken catch basin frame at 465 and Emerson and notified INDOT.

August 6

- Cleaned catch basins at these locations:
- 3 on Subway
- 3 at 15th and Main St.
- 4 at 105 N. 8th – 3 in front and 1 in alley
- 2 at 25th and Man Drive
- 4 at Redfern west of 9th
- 4 at Grovewood Place
- 4 at Grovewood Dr. and Gerry Dr.
- 3 at Grovewood Dr. and Edwards Dr.
- 2 at 23rd and Southern
- Checked sanitary sewer at 1750 Buffalo – F118. Removed sandbag placed during construction. Normal flow observed.
- Did sewer inspection at 334 S. 25th. New customer had septic tank pumped out and closed.

August 7

- Read and recorded data from 9 flow meter locations.
- Dyed plumbing at 311 N. 9th to see if home is connected to sanitary sewer. Appears to be on well and septic system.
- Put lids back on sanitary interceptor at old landfill and south of Sarah T. Bolton Park – K56, K10.

August 10

- Cleaned 2 catch basins at the end of Glengyle St.
- Cleaned sanitary sewer on St. Francis St. south of Main to dead-end – F29.
- Lateral being replaced at 25 St. Francis. Met with English Excavating to discuss emergency repair of sanitary sewer.
- Reviewed old televising reports for sanitary sewer on St. Francis St.
- Repaired sink holes around 2 catch basins at 1023 Charnwood Pkwy.

August 11

- Completed catch basin repairs at 1023 Charnwood Pkwy.
- Inspected emergency sanitary sewer repair at 25 St. Francis St.
- Discussed and reviewed sewer improvements for 6 Ash Ct.
- Dyed homes involved in St. Francis St. repair to insure all 3 houses remain connected – F29

August 12

- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins on Subway St.
- Inspected sanitary sewer lateral replacement at 413 N. 13th Ave.
- Inspected sanitary sewer lateral replacement at 25 St. Francis St.
- Probed for sanitary sewer lateral for hilltop restroom in Sarah T. Bolton Park.

August 13

- Inspected sewer repair at 25 St. Francis St. Lateral connected – checked fall with level – needs stone and backfilled.
- Checked lateral replacement at 413 N. 13th. Perimeter foundation drain was removed from sanitary lateral.
- Cleaned sanitary sewer in alley between N. 6th and N. 7th from Main St. to Albany.
- Cleaned sanitary sewer at 1800 Albany by Walgreens.
- Checked sanitary sewer on S. Emerson by old Wendy's – E14. Debris in bottom of manhole (20' deep). Checked grease trap behind building – full of solidified grease.

August 14

- Read and recorded data from 9 flow meter locations.
- Cleaned sanitary sewer on S. Emerson by Churchman Hill Shopping Center – E13, E14, E15.
- Inspected manhole work at the dead-end of St. Francis St. by English Excavating.

August 17

- Inspected manhole installation at dead-end of St. Francis St. by English Excavating.
- Rechecked sanitary line on Emerson Ave. – E14, E15. Line serves Churchman Hill shopping plaza. Normal flow observed.

August 18

- Checked manhole installation on St. Francis St. Pavement repair should take place today.
- Cleaned 4 catch basins at 13th and Main St.
- Checked storm and sanitary sewer behind 59 N. 2nd – D53.
- Raised manhole frame on St. Francis St. 2 inches prior to concrete being poured.

August 19

- Checked new manhole at dead-end of St. Francis – F29A. No issues and street has been repaired with concrete.
- Checked hole by catch basin at 25th and Main.
- Checked complaint of hole in alley behind 128 S. 7th.
- Checked topography of home at 116 N. 7th and left note for homeowner with specific information.
- Checked sinkhole in rear yard of 500 block of Fletcher Lane. Lateral is allowing dirt to wash out. Homeowner issue.
- Began work repairing catch basin at 25th and Main St.

August 20

- Checked 2 addresses for sanitation office for sewer connection (4139 Cashard Ave. – connected & 5430 Victory Drive – connected).
- Worked on repairing catch basin at Kiefer Ct. and North Bend.
- Cleaned 4 catch basins at Kiefer Ct. and North Bend.

August 21

- Read and recorded data from 9 flowmeter locations.
- Cleaned 3 beehive catch basins by shelter housed in Sarah T. Bolton Park.
- Looked for old catch basin by Templin Field with metal detector (unsuccessful).
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins on Garstang and Big 4 Road.
- Added rip rap to catch basin in alley behind 116 N. 7th and cleaned catch basin.
- Did sewer inspection at 427 Fletcher Lane. Clean-out added and replaced 7 feet of pipe.

August 24

- Patched sinkhole by catch basin at northeast corner of 12th and Alton.
- Inspected 7 manholes (sanitary) at Beech Grove Station – C66, C66A +5 new ones. All looked good.
- Cleaned 4 catch basins at Hartman Park.
- Cleaned sanitary sewer on Cashard Ave. from Elmwood Ave. to dead-end – A76, A75, A74, A73, A73A.

August 25

- Added dirt around north inlet for storm sewer at Hartman Park.
- Did inspection for clubhouse lateral at Beech Grove Station – C76.
- Flushed and cleaned sanitary sewer on Bob's Ct. – A85, A86.
- Cleaned 6 catch basins on S. 9th south of I-465.

August 26

- Covered sanitary manhole H22 by LaQuinta with plywood. Casting frame had been broken by bush hog mowing field – normal flow.

August 27

- Removed broken frame from sanitary manhole H22. Removed debris from manhole. Replaced manhole frame and lid on Victory Drive. Added marker post and sign to protect manhole from mowing equipment. Loaded 2 broken sewer castings in dumpster to be scrapped.
- Cleaned 2 catch basins in alley between S. 7th and S. 8th south of Bellefontaine.
- Checked sanitary manholes on Victory Drive – H19, H20, H21, H22, H23, H25, H26, H27. Normal flow with no debris or obstructions in manholes.

August 28

- Read and recorded data from 9 flow meter locations.
- Cleaned 4 catch basins at 17th and Southern.
- Cleaned 2 catch basins at Bethel Bridge over Lick Creek.

August 31

- Checked sanitary sewer in alley between N. 4th and N. 5th from Albany to Buffalo – D39, D41. No back-up and normal flow observed.
- Opened and cleaned sanitary manhole frames on Bellefontaine where paving took place – C64, C70, C53, C48, C47, C38.
- Picked up dirt, rock, and roots from sewer repair at 25 St. Francis Ave.

- Checked sanitary sewer at 1550 Detroit – F96. Normal flow observed.
- Checked sanitary manhole at 1950 Cleveland – F132. Normal flow observed.

September 1

- Checked sanitary sewer in alley between 2nd and 3rd between Alton and Bellefontaine – C59, C71. Both are dead-end manholes – clear with no back-ups.
- Dug up manhole frame on sanitary manhole C71. Installed 3 inch concrete riser to bring to grade.

September 2

- Cleaned 3 catch basins on Subway.

September 3

- Checked sink hole at Big Four Rd. and Ritter Ave. Filled hole with rip rap and #8 stone. Bottom of 60 inch culvert pipe rusted out allowing fine material to wash under street.
- Checked sanitary manhole at 25th and Southern – G113. No back-up. Overflow still blocked and in place.
- Cleaned 7 catch basins on Grovewood Place.

September 4

- Read and recorded data from 9 flow meter locations.
- Inspected detention pond construction at Beech Grove Station – no issues.

September 8

- Checked sanitary sewer at Park View Apartments – E48, E47, E46, E44, E43, E40. Manhole backed up. Jetted and cleaned main sewer. Blockage of rags, grease, and solids just outside of manhole.
- Investigated sink hole behind 5620 Elmwood Ct. Appears to be a result of burrowing animals and heavy rain. No sewer pipe in area. Advised to fill with broken concrete and dirt.
- Investigated retaining wall between 613 and 617 Edwards Ave.

September 9

- Calibrated 9 flow meters with Adam Sitka of Wessler Engineering.
- Responded to retaining wall issue at 617 Edwards.
- Cleaned 4 catch basins at 13th and Main.

September 10

- Cleaned 2 catch basins at 1150 Churchman.

- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 4 catch basins at 17th and Southern.
- Cleaned 2 catch basins at 1650 Southern.
- Met with Russell Excavating at 7th and Buffalo and Hartman Park for sewer work and water line.

September 14

- Checked sinkhole at 302 N. 18th. 12” storm sewer pipe separated. Requested quote from English Excavating for repair.
- Cleaned 4 catch basins at 9th and Churchman.
- Cleaned 8 catch basins on Albany at Lick Creek Bridge.
- Cleaned 2 catch basins at 5th and Churchman.
- Cleaned 2 catch basins at 5th and Albany.
- Cleaned 3 catch basins at 15th and Main.
- Cleaned 3 catch basins at 17th and Mann (Park Entrance).
- Cleaned 4 catch basins at 13th and Cleveland.
- Cleaned 8 catch basins at Grovewood Place.
- Cleaned 3 catch basins on Gerry Drive and Grovewood Drive.

September 15

- Cleaned 4 catch basins at S.E. Parkway and S. 13th.
- Checked sanitary sewer at 13th and Parkway – removed chunk of asphalt and piece of plastic tarp material – C82. Normal flow observed.

September 17

- Met with English Excavating to discuss and inspect storm sewer repair at 302 N. 18th.
- Cleaned 2 catch basins at 17th and Cleveland.
- Cleaned 2 catch basins at 18th and Cleveland.
- Attended Rule 5 SWPPP Reviewer Training with the City of Indianapolis.

September 21

- Inspected storm sewer repair at 302 N. 18th by English Excavating. Complete with no issues.
- Checked sanitary sewer at 5650 Elmwood for Poster Display. Checked 3 manholes – E96, E94A, and E94. All flowing normal.

September 22

- Discussed sewer repair issue with owner of 311 N. 25th.
- Cleaned 4 catch basins on Garstang.
- Cleaned 3 catch basins on Subway.
- Cleaned 4 catch basins at 25th and Albany.
- Cleaned 4 catch basins at 18th and Cleveland.
- Cleaned 2 catch basins at 18th and Southern.
- Cleaned 4 catch basins at 25th and Main.

September 23

- Repaired sink hole by entrance to Expo Bowl – plugged with concrete and black top.
- Secured catch basin frame at 18th and Cleveland with black top around perimeter.
- Checked sewer work at 6 Ash Ct.

September 24

- Cleaned sanitary sewers at Wally Ct. and Edwards Ave., Edwards Ct., 1800 Albany, and 1000-1200 Byland – A63, A62, A61, A15, A13, B2A, B2B, B2.

September 25

- Read and recorded data from 9 flowmeter locations.
- Repaired and secured electrical conduit at Library flowmeter.
- Checked sanitary sewer at BG Central Elementary School – D1, D2. Normal flow was observed. Filled sinkhole near manhole with black top.
- Contacted the City of Indianapolis about sinkhole at 6500 E. Hanna.
- Checked sanitary sewer at 1050 Detroit – F78. Removed solids built up in channel.

September 28

- Raked, seeded, and strawed storm sewer repair at 302 N. 18th.
- Contacted Citizen's Energy about sinkhole at 6518 E. Hanna. Painted green circle on pavement – Citizen's to inspect today.
- Checked sanitary sewer on Hornet Avenue by the High School – E23. Normal flow observed.

September 29

- Inspected storm sewer work in alley by Heibel's Auction. Flushed storm sewer with jet machine.

September 30

- Checked sink hole at 6518 E. Hanna. No response from Citizen's Energy.
- Checked Poster Display's damaged sewer lateral. Utilities have marked for digging.
- Checked work being done at Heibel's Auction. Concrete patch is only remaining work to be done.
- Responded to sewer call at 126 S. 10th. Checked manholes C13, C14, and C15. No back-up with normal flow observed.
- Inspected sewer lateral replacement at 18 Angela Ct.

October 1

- Barricaded and inspected fallen catch basin at 21 S. 17th. Needs 2 rows of brick replaced.

October 2

- Read and recorded data from 9 flow meter locations.

October 5

- Checked lateral repair at Poster Display. Appears to be complete.
- Checked concrete repair at Heimel's storm sewer repair.
- Called Citizen's about sinkhole at 6518 E. Hanna. They have turned it over to United Water and claimed it will be fixed within the next 6 months. We stressed the huge safety concern to them and they claimed to have issued another ticket on it.

October 6

- Cleaned sanitary sewers at 25th and Main St., 1800 Albany, and Sarah T. Bolton Park – G64, G14, G65, G13, F41, F40, C93, C92.
- Checked sinkhole at 6518 E. Hanna.

October 8

- Inspected sewer repair at Poster Display – 5650 Elmwood Ave. ATT had bored a 4" cable through the 6" lateral.
- Cleaned sanitary sewers at Ticen and Main – G68, G67, G66, G61, G65, G72, G73.
- Checked manholes on St. Francis campus – F55A, F44, F43, F89B, F55. All low, or no, flows observed.
- Dug out manhole frame and lid used to protect underground cathode wire for gasoline tank.

October 9

- Read and recorded data from 9 flow meter locations.
- Cleaned drain and added rip rap around storm drain near stone and salt storage area at DPW.
- Cleaned 3 catch basins on Subway Street.

October 13

- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 4 catch basins at 25th and Main St.
- Cleaned 2 catch basins at Main St. and Bischoff.
- Measured swale that was re-sodded by Kinetrex along Arlington for annual report of re-vegetated swales (1388' x 25' approx.) 3856 square yards re-sodded.
- Checked sanitary sewer at 5700 Churchman by Alro Steel – E59, E60. Broke up solids on bench wall (lateral dumps into manhole).

- Checked sanitary sewer serving the Timbers Condos on Wilderness Trail – J46B, J46C. Normal flow observed.

October 14

- Checked sanitary sewer on Woodmont Ct. and Oakmont Ct. – H73, H74, H75, H76. Normal flow observed.

October 16

- Read and recorded data from 9 flow meter locations.

October 19

- Inspected catch basin repair in front of 21 S. 17th by Russell Excavating.
- Responded to sewer call at 225 S. 4th – C53, C54. Report of sewer odor in home. Main clear and flowing with no back-up. Spoke with resident about possible sources of sewer odor.

October 20

- Inspected storm sewer repair at 21 S. 17th by Russell Excavating.
- Met with both crews cleaning and televising sewers by Commercial Sewer for Miller Pipeline.
- Spoke with resident at 140 S. 8th about toilet gurgling and sewer odor (caused by sewer cleaning). Advised resident to fill all traps with water and check vent pipe.

October 21

- Replaced frame and lid on sanitary manhole A46A. Raised 3 inches. Old manhole was buried and had a broken flange on frame. Normal flow observed in manhole.

October 22

- Cleaned 3 catch basins on Subway St. and picked up litter.
- Cleaned 4 catch basins at 7th and Alton.
- Investigated sink hole at Fire Station 56 on Albany. Lateral from building is allowing dirt to fall in. Contacted Russell Excavating about dig and repair.
- Found unmapped sanitary manhole by Fire Station 56 on Albany. Fire Station lateral enter into this manhole – F64B. Needs raised 9-10 inches. Normal flow observed.

October 23

- Read and recorded data from 9 flow meter locations.
- Raised manhole F64B 9 inches by Fire Station 56.

October 26

- Cleaned 5 catch basins at 2nd and Churchman.
- Cleaned 4 catch basins at 3rd and Churchman.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 4 catch basins at 25th and Main St.
- Cleaned 2 catch basins at 25th and Bischoff.
- Met with Commercial Sewer about grinding mineral deposits out of segments to be lined.
- Met with Russell Excavating to look at sinkhole at Fire Station 56 at 1202 Albany.

October 27

- Cleaned 3 catch basins at 15th and Main St.
- Cleaned 3 catch basins on Subway.
- Cleaned 2 catch basins at Hornet Ave.
- Cleaned 3 catch basins at 105 N. 8th.
- Cleaned 1 catch basins at 105 N. 8th in alley.
- Cleaned 2 catch basins at 25th and Mann Dr.
- Cleaned 3 catch basins at Mann Dr. and Clark.
- Cleaned 4 catch basins at 5th and Albany.
- Cleaned 3 catch basins at 5th and Churchman.
- Cleaned 2 catch basins at 8th and Cleveland.

October 29

- Cleaned 3 catch basins on Subway St.
- Checked condition of sewer behind Napoli Villa – D21. Main was clear and flowing. Sewer backing up at the building.

October 30

- Read and recorded data from 9 flow meter locations.
- Cleaned 4 catch basins at 13th and Main St.

November 2

- Inspected water line replacement in Sarah T. Bolton Park by Russell Excavating.

November 3

- Took 4 traffic barrels to Fire Station 56 on Albany for sewer repair.
- Responded to sewer call at 201 Brunson – G31. Main clear and flowing.

November 4

- Inspected water line installation in Sarah T. Bolton Park. Turned on water and found a new leak in other area of Park.

- Monitored and inspected sewer line repair at Fire Station – F64B. Normal flow in manhole. Fluid Waste contacted to televise line to determine break in lateral.

November 5

- Inspected and helped facilitate water line repair in Bolton Park and sewer repair at Fire Station 56.

November 6

- Read and recorded data from 9 flow meter locations.
- Spoke with lady from The Timbers about sewer districts and mailed a copy of explanation to her.
- Added extra dirt to sewer repair at FD 56 on Albany.
- Inspected sewer repair at 2033 Alton.

November 9

- Inspected sewer lateral replacement at 758 Main Street (Napoli Villa).
- Repaired yard at Fire Station on Albany. Added dirt, seed, and straw.
- Spoke with Rich at Miller Pipeline about sewer lining project.
- Flushed sanitary sewer in alley behind 758 Main St. – D21.
- Flushed sanitary sewer at 1800 Albany (Walgreens).

November 10

- Recalibrated S. 9th and Library flow meters with Wessler Engineering.
- Inspected sewer repair at 421 Grovewood Dr. by Roto Rooter.
- Discussed sewer lateral responsibility with home owner at 717 S. 4th.

November 12

- Inspected sewer lining work done by Miller Pipeline: D20 to D21 cleaned and lined 11/12/15 – D25 to D26 cleaned and lined 11/12/15.

November 13

- Read and recorded data from 9 flow meter locations.
- Inspected sewer lining by Miller Pipeline on Killian near Cherry St. – B53 to B54.
- Cleaned catch basin at 18th and Southern.
- Sewer on Grovewood lined by Miller Pipeline – A58 to A59.

November 16

- Inspected sewer lining by Miller Pipeline at Hornet Avenue – E21 to E22. Alley between S. 8th and S. 9th from Alton to Main St. – C25 to C26.
- Cleaned 4 catch basins on Hornet Ave.
- Cleaned 4 catch basins at 2nd and Churchman
- Cleaned 1 catch basin at 3rd and Alton
- Cleaned 4 catch basins at 4th and Alton
- Cleaned 4 catch basins at 13th and Main St.
- Cleaned 2 catch basins at 15th and Main St.

November 18

- Cleaned 3 catch basins on Subway St.
- Cleaned 4 catch basins on Big 4 Road
- Cleaned 5 catch basins in Timber Grove
- Cleaned 2 catch basins at 25th and Mann Dr.
- Cleaned 2 catch basins at 25th and Main St.
- Cleaned 2 catch basins at 19th and Southern
- Cleaned 2 catch basins at 18th and Southern
- Cleaned 3 catch basins at 17th and Main St.

November 19

- Researched and made copies of sewer agreements to The Timbers.
- Inspected sewer lining by Miller Pipeline – C26 to C26A in alley between S. 8th and S. 9th from Alton to Bellefontaine.
- Inspected sewer lining by Miller Pipeline on Grovewood Place – A46 to A46A, A47 to A48. Hornet Ave – E22 to E23.

November 20

- Read and recorded data from 9 flow meter locations.
- Inspected sewer lining in alley between S. 8th and S. 9th from Alton to Bellefontaine.
- Assisted with water leak at 8th and Bellefontaine.
- Recalibrated 9th St. meter with Adam from Wessler Engineering.

November 23

- Rechecked calibration of S. 9th Street flow meter.
- Inspected Miller Pipeline sewer lining work. Working on line in alley between S. 9th and S. 10th – C20, C20A.

November 24

- Checked S. 9th flow meter. Reading accurate.
- Inspected sewer lining by Miller Pipeline on Grovewood Drive and Grovewood Place – A57, A58, A45, A46.

November 25

- Inspected sewer lining by Miller Pipeline between S. 10th and S. 11th from Churchman to Byland – C16, C17.

November 30

- Responded to sewer call at 405 N. 21st. Jetted main to clear blockage.
- Inspected sewer repair at V.F.W. at 249 N. 6th – G126.
- Inspected sewer lining by Miller Pipeline – B55 to B54 in easement behind Cherry and Killian. Also Grovewood Place – A45 to A46.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 4 catch basins at 13th and Main St.
- Cleaned 4 catch basins on Main St. bridge over Lick Creek.

December 1

- Inspected final post televising of sewer lined by Miller Pipeline. Took all video discs of sewer lining to Wessler Engineering for review.
- Cleaned sewer in alley north of Main St. between N. 7th and N. 8th – D21.
- Added copper sulfate to manhole behind 405 N. 21st St. for suspected roots entering main at lateral.

December 2

- Cleaned sewer behind Napoli Villa – D21. Removed large amount of grease.
- Cleaned 3 catch basins at 25th and Albany.
- Cleaned 3 catch basins at 15th and Main St.
- Cleaned 3 catch basins on Subway.
- Cleaned 4 catch basins at 6th and Churchman.
- Cleaned 2 catch basins at 4th and Churchman.
- Cleaned 3 catch basins at 25th and Main St.
- Cleaned 3 catch basins at 3rd and Churchman.
- Cleaned 4 catch basins at 2nd and Churchman.
- Cleaned 1 catch basin behind 105 N. 8th in alley.
- Cleaned 2 catch basins at 25th and Royal Road.

December 3

- Calibrated 9 flow meters with Adam Sitka of Wessler Engineering.
- Cleaned 3 catch basins at 17th and Mann Dr.
- Cleaned 1 catch basin at 9th and Churchman.
- Cleaned 2 catch basins at 8th and Churchman.
- Cleaned 2 catch basins at 13th and S. E. Parkway.
- Rechecked sanitary sewer behind Napoli's – D21. No back-up observed.

December 7

- Checked sanitary sewer line behind 405 N. 21st – G126. Added rock salt to deter root growth.
- Cleaned 4 catch basins at 20th and Cleveland.
- Did walk through with Brad Robertson of Wessler Engineering of sewer lining project – B53, B54, B55, C27, C26A, C26, C25, E21, E22, E23, D20, D21, D25, D26, A45, A46, A47, A48, A57, A58, A59, C16, C17, C20A. Finished out multiple pieces of cut liner, two stainless steel bands, and a pair of vinyl gloves. Documented two spots for Miller to address in manholes B54 (catching point needs cut out) and A47 (Bench wall needs built up).
- Cleaned 2 catch basins in the 600 block of Killian Drive.
- Cleaned 2 catch basins at 12th and Churchman.
- Checked on meter repair to S. 9th flow meter (replaced sensor).

December 8

- Cleaned 5 catch basins at Ticen and Main St.
- Cleaned 3 catch basins on Subway.
- Cleaned 4 catch basins at 13th and Albany.
- Cleaned 2 catch basins at 14th and Albany.
- Checked sanitary sewer behind 405 N. 21st – G126. No issues. Checked sanitary sewer at Southern and 21st – G124. Removed broken tile pieces from bench wall.
- Checked sanitary sewer on Wally Ct. – A63. Raked out solids built up in lateral.
- Checked sanitary sewer on Edwards Ct. – A15, A13. Sewer was backed-up. Jet machine was used to open sewer.

December 10

- Checked sanitary sewer on Edwards Ct. – A15. Added rock salt for roots.
- Cleaned curb line and curb inlet at 5400 Churchman.
- Checked sanitary sewer behind 405 N. 21st – G126. Added rock salt for roots.
- Cleaned 2 bee hive storm sewer inlets at 1600 Southern Ave. Stepped in deep hole over storm sewer pipe. Dug down to pipe and patched separation at catch basin.
- Cleaned catch basin at 4900 E. Thompson Road.

December 11

- Read and recorded data from 9 flow meters.
- Re-inspected Miller's work at manhole A47 on Grovewood Place (trimmed liner out of flow line) and manhole B54 (trimmed small lip off of liner). All work was completed in a satisfactory manner.
- Cleaned 2 catch basins at 7th and Churchman.
- Checked sanitary sewer between N. 10th and N. 11th between Southern and Detroit – F79. Normal flow observed.

- Checked sanitary sewer behind 405 N. 21st – A15. Added rock salt.
- Checked sanitary sewer on Edwards Ct. – G126. Added rock salt.

December 14

- Checked sanitary manholes at these locations:
- Wally Ct. – A63. Removed solids from lateral.
- Edwards Ct. – A15. Added rock salt.
- Behind 405 N. 21st – G126. Added rock salt.
- 1250 Detroit – F71. Normal flow.
- 5th and 6th at Bellefontaine – C43. Normal flow.
- 1050 Detroit – F78. Normal flow.
- Between N. 10th and 11th in the 400 block – F79. Normal flow.
- Between N. 8th and 9th at Cleveland – D13. Normal flow.
- Cleaned 4 catch basins at 4th and Alton.
- Cleaned 3 catch basins at 5th and Churchman.
- Cleaned 4 catch basins at 19th and Cleveland.
- Cleaned 4 catch basins at 13th and Cleveland.
- Cleaned 2 catch basins at 1250 Detroit.
- Cleaned 2 catch basins at N. 8th and Cleveland.

December 15

- Checked and added rock salt to manholes (sanitary) at 405 N. 21st and Edwards Ct. – A15, G126.
- Cleaned 2 catch basins at 6th and Byland – added rock salt to deter root growth.
- Cleaned 4 catch basins on Grovewood Place
- Cleaned 3 catch basins at Grovewood Place and Grovewood Dr.
- Cleaned 4 catch basins at 4th and Churchman.
- Cleaned 4 catch basins at 3rd and Churchman.
- Cleaned 2 catch basins at 12th and Bethel.
- Cleaned 2 catch basins at 1150 Churchman.
- Cleaned 1 catch basin at the dead end of S. 15th.

December 18

- Read and recorded data from 9 flow meter locations.
- Checked sanitary sewer behind 405 N. 21st and Edwards Ct. – G126, A15. Normal flow observed. Added rock salt to deter root growth.
- Cleaned 3 catch basins at 13th and Main St.
- Cleaned 3 catch basins at 15th and Main St.
- Cleaned 3 catch basins at Biloxi and Redfern.
- Cleaned 5 catch basins at Redfern and Killian Ct.

December 21

- Cleaned 2 catch basins at 10th and Churchman.
- Cleaned 4 catch basins at Big 4 and Garstang.
- Cleaned 3 catch basins on Subway.

- Cleaned 3 catch basins at 5th and Albany.
- Cleaned 3 catch basins at 15th and Main St.
- Cleaned 3 catch basins at 13th and Main St.
- Cleaned 4 catch basins at Mann Dr. and St. Francis.
- Cleaned 4 catch basins at 9th and Churchman.
- Checked sanitary sewer behind 405 N. 21st – G126. Normal flow with no back-up. Treated with salt.
- Checked sanitary sewer on Edwards Ct. – A15. Backed up – jetted and treated with salt.

December 22

- Checked sanitary sewer behind 405 N. 21st – G126. Normal flow – added more rock salt.
- Checked sanitary sewer on Edwards Ct. – A15. Normal flow – added more rock salt.
- Checked sanitary sewer at dead-end of North Bend Rd. – H112. Normal flow observed.
- Cleaned 4 catch basins at 7th and Main St.
- Cleaned 2 catch basins at 25th and Bischoff.
- Cleaned 4 catch basins at 25th and Main St.
- Cleaned 3 catch basins at Grovewood Dr. and Grovewood Place.
- Cleaned 4 catch basins at North Bend and Kiefer Ct.
- Cleaned 3 catch basins at North Bend and Melody Ct.
- Cleaned 2 catch basins at 13th and Alton.
- Cleaned 2 catch basins at the dead-end of Glengyle.
- Cleaned 2 catch basins at Hornet and Emerson.
- Cleaned 6 catch basins at 9th and Albany.
- Cleaned 4 catch basins at 4th and Albany.
- Cleaned 1 catch basin at 3rd and Albany.
- Checked sanitary sewer on Hornet by the High School – E23. Normal flow – manhole clean. Sewer lining has greatly improved flow.

December 24

- Responded to sewer call at 945 Byland – F74, F75. Normal flow with no back-up.
- Responded to sewer call at 417 N. 12th – B2, B2A, B3. Normal flow with no back-up.
- Checked sanitary sewer on Wally Ct. – A63. Raked solids from lateral.
- Checked sanitary sewer at 405 N. 21st – G126. Normal flow – added more rock salt.
- Checked sanitary sewer on Edwards Ct. – A15. Normal flow – added more rock salt.
- Cleaned storm sewers at these locations:
 - 2 at 12th and Parkway.
 - 2 at 13th Street Bridge.
 - 3 at 13th and Main St.
 - 2 at 15th and Main St.
 - 1 at 13th and Buffalo.

- 4 at 13th and Cleveland.
- 2 at 1250 Detroit.
- 2 at 12th and Detroit.
- 4 at 4th and Alton.
- 3 at 3rd and Churchman.
- 4 at 2nd and Churchman.
- 3 at 2nd and Alton.
- 3 on Subway.
- 5 at Grovewood and Edwards.

December 28

- Responded to sewer call at 310 N. 16th – F88, F88A. Water in basement. Main clear and flowing. Advised resident to have their lateral cleaned.
- Responded to sewer call at 2020 Ticen Ct. – G69, G70. Toilets not going down. Main clear and flowing. Advised resident to have plumber check their line.
- Responded to sewer call at 203 N. 19th – F123. Water in basement. Main clear and flowing. Probably surcharged over the weekend.
- Cleaned storm sewer pipes at 4th and Alton serving the northeast and southeast corners. Removed litter and trash blocking pipes.
- Checked sanitary sewers at Edwards Ct. and behind 405 N. 21st – F132, F130, A15, G126. No back-ups. Added rock salt. Added rock salt in easement between N. 19th and N. 20th.
- Reset manhole at 13th and Lick Creek that surcharged on interceptor sewer – K31.
- Responded to sewer call at 238 & 242 N. 19th and 245 N. 20th – F132, F131, F130, G103, F126. Main was clogged in 2 places. Opened with jet machine. Water in basements drained out.

December 29

- Read and recorded data from 9 flow meter locations.
- Rechecked sanitary sewer between N. 19th and N. 20th – F130, F131. Normal flow observed. Added rock salt.
- Cleaned 1 catch basin at 13th and Main St.
- Cleaned 2 catch basins at 23rd and Southern.
- Cleaned 2 catch basins at 1650 Southern.

December 31

- Checked sanitary sewer in easement between N. 19th and N. 20th, 405 N. 21st, and Edwards Ct. – F130, F131, G126, A15. Added rock salt to all.
- Reset lids on sanitary manholes on interceptor by landfill property (Indianapolis – Citizen's sewer) surcharged line – K56, K57.