



2024 Stormwater Utility Report

Prepared by Public Works

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EXECUTIVE SUMMARY

2024 was the sixth complete calendar year of the City of Peoria Stormwater Utility (SWU). On December 5, 2017, City Council amended Chapter 31 of the Municipal Code of Peoria to create the SWU to fund the municipal responsibilities for owning and operating a storm drainage system. The stormwater drainage system consists of a network of pipes and natural channels that provide for the safety and benefit of the community. Table 1 is a list of stormwater management activities that are all funded by Peoria’s stormwater utility. These activities are all essential to providing a safe and reliable drainage system within the community.

Administration		Asset Management		Infrastructure Investment	
SWU Management	Permit Compliance	Data Management	System Maintenance	Studies & Planning	Capital Improvements
Utility Administration	Public Engagement	GIS Database	Asset Cleaning & Maintenance	Watershed Studies	Project Delivery
Customer Accounts	Pollutant Controls	Inspections & Condition Assessment	Equipment Maintenance	Drainage Studies	Equipment Purchase
SWU Credit & Grant Program	Water Quality/TMDL Compliance	Record Drawings	Workforce Development		

Table 1

Operating a successful stormwater management program is contingent upon having the appropriate resources available to deliver the required services. The activities identified in Table 1 require people with expertise in mechanical equipment, software systems, engineering, surveying, construction, public administration, finance, communications, and legal matters. In the decades before the existence of the SWU, the City’s ability to deliver these services was limited because funds dedicated to stormwater management were not available. The stormwater utility provides the City with the financial stability to execute a Stormwater Management Program within the Public Works Department that delivers services in the most effective manner.

ENTERPRISE FUND ACCOUNT

The following information is based on Public Works and Finance Department data. This report is a summary of the stormwater utility fund and the activities that are funded by this account. The following table provides estimated financial results for year 2024 and audited financial results for prior years.

Year Ending	2021	2022	2023	2024
Cash Balance	\$19,690,046	\$26,616,908	\$27,497,476	\$27,085,928
Total Assets	\$37,626,542	\$47,855,776	\$49,772,333	\$59,858,347

<i>Year Ending</i>	<i>2021</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>
Liabilities	(\$6,489,873)	(\$6,695,221)	(\$6,260,287)	(\$6,900,738)
Net Position	\$31,136,669	\$41,160,555	\$43,512,046	\$52,957,609

Table 2

The SWU account began the 2024 calendar year with a cash balance of \$27,497,476 and finished the year with a balance of \$27,085,928. The value of Total Assets has steadily increased since the inception of the SWU Fund because the city is replacing fully depreciated assets with construction of new storm drainage infrastructure. Because the annual revenues of the utility are funding these investments, the annual Liabilities are relatively level which in turn leads to an increasing Net Position of the enterprise fund to approximately fifty-three million dollars in 2024. The Net Position of the SWU fund has increased on average 28% per year since the year-end 2020 position.

The following Table 3 itemizes the annual expenses, investments, and revenues of the SWU fund.

<i>Description</i>	<i>2021</i>	<i>2022</i>	<i>2023</i>	<i>2024</i>
Administrative Expense	\$889,700	\$3,667,889	\$4,412,183	\$2,298,445
Maintenance Expense	\$793,178	\$1,155,832	\$1,363,015	\$5,787,341
Capital Improvement	\$2,230,166	\$4,301,091	\$10,040,787	\$9,014,704
Revenues	\$16,187,377	\$17,520,773	\$16,561,718	\$17,237,600
Annual Surplus/Deficit	\$12,274,333	\$8,395,961	\$745,733	\$137,110

Table 3

The above table provides a different breakdown of administration and maintenance expenses for 2024 in comparison to prior years. The change for 2024 provides a more accurate reporting of these expenses to better reflect the cost of those activities. Future year reports will use the same methodology as the 2024 data.

A detailed summary of the categorized expenses and investments can be found in **Appendix F**.

- Administrative expenses include operating transfers, debt services, PTO liability, accounts receivable, current billing, and legal services.
- Maintenance expenses include streets, curb & gutter, drainage infrastructure, urban forestry, and sustainability labor/contractual/supplies, was \$5,787,341,
- Capital Improvement investments replace existing and construct new infrastructure. Engineering and construction efforts have steadily increased over the six years of the SWU from 2 to 3 million per year to approximately 10 million per year in the past two years. Funding of planning and design work in years 2019 to 2022 has resulted in the 2023 and 2024 construction projects.

The 96% collection rate from 48,478 SWU customers in 2024 yielded \$17,237,600.

Year	2018	2019	2020	2021	2022	2023*	2024
Collection rate	46%	86%	90%	91%	95%	75%	96%

Table 4

*A notable anomaly occurred in 2023, where payments decreased significantly. This aligns with the year in which changes were implemented in both payment posting procedures for City bills and in the process of generating bills for the City of Peoria, Park District, and School District properties. Hundreds of billing changes were reported to Accounts Receivable, which were then processed resulting in lowered bill amounts and canceled bills.

The year-end Cash Balance as reported in Table 1 has stabilized over the past three years as the construction projects and maintenance work have reached a consistent level of investment, replacing and maintaining the city's aging drainage infrastructure. The Cash Balance provides flexibility to increase project funding to address large high priority projects.

ROLES AND RESPONSIBILITIES

The City Council is responsible for setting the policies and priorities for the stormwater utility funds. The City Manager is responsible for oversight of and guidance to the departments of city government. The Public Works Department is responsible for capital improvements, maintaining and repairing drainage infrastructure, public education about environmental impacts of stormwater runoff, and administering the SWU which includes appeals, credits, and grant applications. The Finance Department is responsible for identifying costs that are eligible for stormwater utility funds, following all accounting rules and laws for spending and reporting related to the stormwater utility and ensuring the financial health of the stormwater utility fund. The Finance Department is also responsible for billing stormwater utility fees, paying invoices, and tracking revenues and expense for the SWU fund. The Treasurer's office is responsible for collecting stormwater utility payments. The Legal Department manages legal questions about the utility structure relative to state and federal laws and regulatory policies.

The Public Works Department provides a variety of stormwater management services. These include inspections of the drainage system, cleaning, and repairs of the infrastructure, responding to property owner questions and requests for assistance, planning, designing, and constructing new infrastructure, permitting of private property development, and compliance with the state and federal laws for the municipal separate storm sewer system.

ADMINISTRATION

Administrative efforts to manage the City's Stormwater Program require engineering, maintenance, fiscal, and administrative staff to perform a variety of services. Staff prepares and issues quarterly invoices, assists customers with questions about their bills, reviews appeals requesting changes to the impervious area measurements, processes credit and grant applications, manages the GIS database with information from maintenance staff and contractors, responds to storm-related problems, and manages contractors and consultants.

STORMWATER UTILITY MANAGEMENT

Utility administration includes the day-to-day activities to manage the utility including customer service, processing invoices, financial/budget reviews, overseeing work completed by contractors and engineering consultants and cross-departmental coordination. It also includes planning efforts such as identifying projects and budgets for the community investment plan and determining system needs.

CUSTOMER ACCOUNTS

Multiple departments work with customer accounts. Good customer service depends on individuals within each department following through on their respective responsibilities.

The Finance Department Accounts Receivable (AR) division manages 48,478 accounts, generating quarterly bills and delinquency notices for past due balances. Accounts Receivable staff create final bills for the property owners. AR updates accounts when property ownership changes. Additionally, AR assists with questions regarding the stormwater utility bills, updating customer contact information as requested by customers, and guiding customers using the online payment portal. They process refunds for overpayment and work with Public Works on issuing adjustments if needed for customer appeals.

The City Treasurer's office is responsible for the administration and management of the collection, verification, depositing and recording of the stormwater utility fees.

The Public Works Department reviews customer appeals. An appeal is a way for a customer to contact the department if they feel that their bill has is based on an incorrect impervious surface area. In 2024 the department received approximately 20 appeals. Public Works also maintains an online impervious area map where customers can view the impervious surface area of their property. It is available on the City's [peoriagov.org](https://www.peoriagov.org) website, which is responsible for educating the public about the stormwater utility and why it is needed. Public Works also helps customers with private property drainage issues and offers multiple credit and grant programs for SWU customers.

STORMWATER UTILITY CREDIT PROGRAM

Credits are offered for actions that retain runoff on private property, remove pollutants from the runoff stream, or other innovative ideas that benefit the public drainage system. A credit is an ongoing reduction to the stormwater bill that sunset after 4 years but are renewable. Credits require an annual inspection by the property owner to ensure that the stormwater management systems are in good working order. Credits are not expenditures in the SWU accounting system. **Appendix I** provides a map of approved 2024 Credits. The Credit and Grant Manual is available to the public on the website [peoriagov.org](https://www.peoriagov.org).

VOLUME CONTROL CREDIT

Public Works received one application for the Volume Control Credit in 2023. The volume control credit offers two distinct levels of volume control credit depending on the volume of water captured. Capturing the 1” rainfall event earns a 15% volume control credit. Capturing the Combined Sewer Overflow (CSO) design storm event of 1.6” of rainfall earns a 30% volume control credit. These reductions apply to the impervious area that contributes flow to the infiltration basin. 2022 and prior years were eligible for 10% credit and 25% credit, with the 25% credit for capturing the 2.61” of rainfall.

	2018	2019	2020	2021	2022	2023	2024
Capture 1” rainfall	3	1	0	2	0	0	0
Capture 1.6” rainfall *Previously 2.61” rainfall	1	7	0	0	0	0	0

Table 5

WATER QUALITY CREDIT

Credits are also available to property owners that construct and maintain facilities that remove pollutants from runoff that flows into the public drainage system. There are two distinct levels of water quality credit depending on the percentage of total suspended solids (TSS) removed. Removing 50% TSS earns 10% credit and removing 75% TSS earns 20% credit. Public Works did not receive any applications during 2024.

	2018	2019	2020	2021	2022	2023	2024
Removing 50% TSS	0	1	1	0	0	0	0
Removing 75% TSS	0	0	0	0	0	0	0

Table 6

RATE REDUCTION CREDIT

Public Works received and approved one application for the Rate Reduction Credit in 2022. The rate reduction credit offers two distinct levels of credit depending on the level of control, detaining the 2-year/24-hour and 25-year/24-hour rainfall event is eligible for 15% credit and detaining the 100-year/24-hour storm rainfall event is eligible for 30% credit. 2022 and prior years these were eligible for 10% credit and 25% credit.

	2018	2019	2020	2021	2022	2023	2024
Detaining 25yr	1	4	0	0	0	0	0
Detaining 100yr	0	5	0	0	1	0	0

Table 7

STORMWATER UTILITY GRANT PROGRAM

The grant program provides investments into best management practices on private property. Four different grant programs are available to property owners that want to take an active role in managing stormwater by installing new stormwater management systems on their property. The City received and approved applications in 2024 for rain the rain barrel, green infrastructure, and private property drainage assistance grant programs. No applications were received for the stormwater infrastructure investment grant program. During 2024, the City awarded \$86,368 of SWU funds as grants for stormwater improvements on private property.

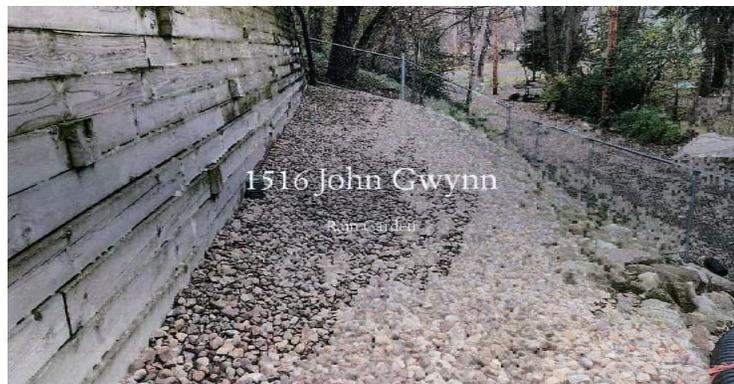
RAIN BARREL GRANT

Four property owners applied to the Rain Barrel Grant program to purchase 6 rain barrels. The grant is for subsidizing the purchase of up to two rain barrels per property and the property owner commits to using the rain barrels for a minimum of four years.

Grant Year	Number of Properties	Number of Barrels	Dollars Spent
2020	8	11	\$550
2021	9	12	\$600
2022	3	4	\$172
2023	5	6	\$328
2024	4	6	\$300
Totals	29	39	\$1,950

GREEN INFRASTRUCTURE GRANT

Public Works uses a consultant to review the Green Infrastructure Grant applications. The consultant approved one grant application in 2024. This project has been completed and reimbursed \$ 1,712 and installed a rain garden to capture 1 inch of rainfall with two catch basins. **Appendix H** provides a map of these project locations.



Grant Year	Number of Applicants	Number of Approved	Dollars Spent
2020	10	10	\$6,600
2021	5	5	\$46,967
2022	2*	2*	\$11,730
2023	0	0	\$30,000*
2024	1	1	\$1,712
Totals	18	18	\$67,009

*One application from the previous year was postponed from the 2022 grant year to the 2023 due to a late start and inclement weather.

PRIVATE PROPERTY DRAINAGE ASSISTANCE GRANT

The program reimburses small drainage projects on private property that have damage caused by upstream runoff. The maximum grant amount per property was updated from \$7,500 to \$10,000 in 2022. Out of the eighteen applications received, ten were approved. The approved projects were reimbursed a total of \$84,656. **Appendix H** provides a report on these project locations. Below is a table showing the number of applications, approved projects, and total reimbursements from the creation of the Stormwater Utility fund until current.



Grant Year	Number of Applicants	Number of Approved	Dollars Spent
2018	28	28	\$154,976
2019	30	30	\$167,039
2020	21	19	\$98,725
2021	26	24	\$174,961
2022	18	15	\$96,915
2023	14	10	\$138,042
2024	14	13	\$84,656
Totals	137	129	\$915,314

STORMWATER INFRASTRUCTURE INVESTMENT GRANT

Stormwater Infrastructure Grants Investment Grants will fund large and complicated projects such as stream restoration and stabilization. No applications were received in 2024.

Grant Year	Number of Applicants	Number of Approved	Dollars Spent
2019	1	0	\$0
2020	0	0	\$0
2021	0	0	\$0
2022	1	1	\$34,500
2023	0	0	\$0
2024	0	0	\$0
Totals	2	1	\$34,500

FEE EXEMPTIONS

DIRECT DISCHARGE CREDIT

Applicants must demonstrate their impervious area drained directly to the Illinois River. A total of 31 properties met the requirements for the direct discharge credit.

	2018	2019	2020	2021	2022	2023	2024
Direct Discharge	3	16	0	8	4	0	0

Table 8

FEE EXCLUSION

Fee Exclusions are available to qualifying applicants who demonstrate the impervious area on the property either is being detained and cleaned or drains directly out and does not re-enter, directly or indirectly, the City storm drainage system. Qualifying properties are eligible to receive a fee exclusion of 50% or 90% by meeting the standards set in the credit and grant manual for each level of fee exclusion. Public Works received five applications for fee exclusion in 2024 and two meet the requirements for a fee exclusion.

	2022	2023	2024
Fee Exclusion	0	0	2

Table 9

PERMIT COMPLIANCE

The Clean Water Act (CWA) classifies stormwater runoff as a pollutant to be regulated. The 1989 Amendment to the CWA established the National Pollutant Discharge Elimination System (NPDES) for Municipal Separate Storm Sewer Systems (MS4). Within the State of Illinois, the Illinois Environmental Protection Agency (IEPA) administers the MS4 program and policies. The City manages a stormwater management program under the terms of IEPA Permit Number ILR40 that is effective until February 28, 2025.

The MS4 permit requires the City to develop a Storm Water Management Program comprised of best management practices (BMPs) and measurable goals for each of the following six minimum control measures:

1. Public education and outreach on storm water impacts
2. Public involvement and participation
3. Illicit discharge detection and elimination
4. Construction site storm water runoff control
5. Post construction storm water management in new development and redevelopment.
6. Pollution prevention/good housekeeping for municipal operations

These six minimum controls can be simplified into public engagement and pollutant controls.

Peoria submitted an annual report to the IEPA for the period of March 1, 2023, to February 28, 2024, by June 1, 2024. See **Appendix A** for the Annual report. The annual report for March 1, 2024, to February 28, 2025, is due on June 1, 2025. The annual report describes actions taken by the City to fulfill the permit requirements and implement the City's stormwater management program established in the Notice of Intent dated May 26, 2016.

Water quality Testing and Total Maximum Daily Load (TMDL) water quality testing are also required under the permit. **Appendix B**, Strategy for TMDL Limits in Peoria, contains the TMDL plan. **Appendix C**, MS4 Water Quality Sampling, contains water quality testing.

PUBLIC ENGAGEMENT

The City has an informational packet named “Our Water, Our Way” related to stormwater education and the stormwater utility that has been used since its creation in 2018. The documents are available on the peoriagov.org website. See **Appendix E** for the flyers.

Stormwater information continues to be on the City of Peoria website. The Peoria Stormwater website was incorporated into the new City of Peoria website in 2022. Stormwater information contains public education materials on stormwater issues as well as provides customers tools to review their impervious area, learn about the appeals process, read the credit, and grant manual, download credit and grant application forms, and contact City staff.

A Stormwater booth was at the Public Works Open House that is held yearly at the Peoria Public Works office. Public Education about Stormwater Utilities and Combined Sewer Overflow as presented to the public and this presentation will continue each year with rotating topics regarding Stormwater Utilities and Combined Sewer Overflow. Public meetings and meetings with Neighborhood Associations were held in person for projects on Adams & Jefferson, Wisconsin Avenue, Nebraska Avenue, and Moss Avenue. Information about stormwater management and infrastructure improvements was provided at these meetings and everyone in attendance had the opportunity to ask questions about the projects.

POLLUTANT CONTROL MEASURES

Public Works contracts with consulting engineers to perform the mapping and dry weather screening required by the IEPA permit. These investigations record the location, size, material, and condition of the constructed elements of the storm drainage system. Efforts to date have documented 1,307 outfalls within the City drainage system. The City received a report of one illicit discharge regarding illicit dumping into stormwater drains. The City immediately investigated the complaint, and it was determined that no illicit discharge had happened.

The consulting engineer also performs quarterly water quality sampling. The parameters analyzed are required under General NPDES Permit ILR40 PartV. (A)(2)(c) and are listed below. A report of the Separate Storm Sewer System water quality samples is included in **Appendix C**.

The City contracts with consulting engineers to perform construction site runoff control oversight and permit reviews. These efforts involve reviewing pollution prevention plans for the proposed site and inspections during construction to confirm the site is being managed to prevent erosion.

New construction permits issued by the City require volume control of the runoff produced by the first inch of rainfall. The volume control requirement results in the capture of the runoff with the highest concentration of pollutants. This requirement is classified as a post-construction stormwater control.

Public Works staff typically attend the annual APWA Illinois Section meeting in May of each year to learn how to provide good housekeeping for municipal operations. The 2024 conference was held at the Peoria Civic Center and Public Works had 25 staff in attendance.

Permit ILR40 requires permittees to monitor the effectiveness of storm water control measures and its progress towards reducing the volume of pollutants discharged from the MS4 area. Several alternatives are allowed in the permit for monitoring and evaluating storm water impacts. The City of Peoria selected instream quarterly monitoring at four locations that represent a mix of residential, commercial, and industrial watersheds. Quarterly samples are collected from the streams at the designated locations during dry weather, which establishes background pollutant concentrations. Another requirement of the ILR40 permit is to address Total Maximum Daily Load (TMDL) requirements for approved plans. In Peoria's case, a TMDL plan was approved for the Middle Illinois River in 2012, which identified fecal coliform as a pollutant of concern, emanating from the Peoria MS4. A detailed sampling plan was developed to capture fecal coliform data from two sites during wet weather events.

Water Quality Testing parameters:

Total Chloride Concentration – measures the total amount of dissolved chloride ions in the sample.

Total Suspended Solid - solid (TSS) is a waterborne particle that exceeds 2 microns in size (micron thickness is 0.001 millimeter [mm]). TSS can be any particulate that floats or is suspended in water and can affect water clarity.

Total Dissolved Solid (TDS) - A particle smaller than 2 microns, but also the sum of all volatile and non-volatile solids dissolved in water.

Total Nitrogen (TN) Concentration – measures the total amount of inorganic and organic nitrogen.

Total Phosphorous (TP) Concentrations - measures the total amount of phosphorous.

Total Kjeldahl Nitrogen (TKN) Ammonia Concentrations – measures the sum of organic nitrogen plus ammonia nitrogen.

Total Nitrate – measures the stable, oxidized form of nitrogen.

Fecal Coliform (FC) Concentrations – measures the number of coliforms present in the feces of warm-blooded animals.

QUARTERLY WATER QUALITY MONITORING (DRY WEATHER)

Description of the Dry Weather testing

As required by ILR40, storm water samples are to be collected within 48 hours of a rainfall event with a depth of 0.25 inches or greater in a 24-hour period. Grab samples are collected at the four sampling locations identified by the consulting engineer once every quarter and are tested for the aforementioned water quality parameters.

Currently there are four sampling locations around the city to collect samples during dry and wet weather. Four locations were monitored and sampled once each quarter during 2024. The first location is located the farthest to the north and encompasses a mix of residential, industrial, and commercial properties. The second location covers the northwest and some of the middle parts of the City with a mix of residential, commercial, and industrial properties. Location three is a mix of residential and commercial properties, and the fourth location is primarily residential. A map showing the specific locations is included in **Appendix C**.

Total Chloride Concentration - there was a spike in the total chloride concentration during the first quarter of 2024 sampling event, as shown on Figure 2. Historically, the highest chloride concentration for each year usually occurs during the first quarter event. A plausible explanation for this trend could be related to the seasonal effect of snowfall and the runoff of “salt” placed on local roads, residential driveways, and sidewalks as a deicer. Other than the first quarter chloride concentrations, the remaining chloride concentrations were in line with historical concentrations.

Total Suspended Solids (TSS) - Common suspended solids are bacteria and sediments, such as clay, gravel, sand, and silt. Common causes of TSS in water are erosion and runoff from rainfall or snowmelt. On average, the highest TSS concentrations have been reported at P2. The TSS concentration at P2 was exhibiting an upward trend in 2023; however, it decreased in 2024. TSS concentrations are in line with historical concentrations. Field sheets did not note any abnormal observations of debris or turbidity.

Total dissolved solid (TDS) - The United States Environmental Protection Agency (USEPA) secondary drinking water standard for a TDS concentration is 500 parts per million (ppm). Since there is no regulatory standard for TSS, those concentrations currently reported at P1 through P4 were compared to the USEPA standard for TDS. The TSS concentrations are considerably lower than the TDS standard.

The total nitrogen concentration trends in 2024 were consistent with historical trends, with limited detections during a quarter, followed by concentration levels at or below the RL the next quarter.

The 2024 total phosphorous concentrations were consistent with historical concentrations, in that one quarter each year usually shows a spike. These spikes in concentrations occur most frequently in the first and fourth quarters, indicating a possible seasonal component to these jumps in concentration.

The 2024 total Kjeldahl nitrogen (TKN) ammonia concentrations and trends were consistent with historical concentrations. The highest concentration reported in 2024 was 1.8 milligrams per liter (mg/L), reported at P4, which is 0.8mg/L above the RL of 1.0 mg/L.

Total nitrate is being detected at all four sampling locations. However, the overall total nitrate concentration has been exhibiting a decreasing trend at all four sampling locations. Sampling Points P1, P2, and P3 all exhibited a similar trend line in 2024. Sampling Point P4 had a negligible increase (0.23 mg/L) between the third and fourth quarters of 2024. Concentration levels are considerably below the Class I Groundwater Quality Standard (Portable Resource Groundwater) of 10 milligrams per liter (mg/L). The concentrations detected above the RL could be related to runoff from the application of fertilizers, herbicides, and insecticides at residences and businesses.

2024 was the first year that all the fecal coliform concentrations were analyzed by Method SM 9222D, which provides an actual number of bacteria, regardless of concentration level. The fecal coliform concentrations were consistent between the sampling points and with historical concentration trends. However, in the fourth quarter of 2024 fecal coliform concentrations at P4 were considerably higher than the concentrations reported at the other three sampling points. This spike in the fecal coliform concentration at Sample Pt.4 also occurred in the fourth quarter

of 2023. The 2025 fecal coliform concentrations will be evaluated to see if this trend continues and, if so, to explore possible reasons for the trend.

Concentrations of total chloride, total nitrate, and TSS were compared to precipitation levels. Total precipitation amounts measured 48 hours prior to collection of the quarterly samples from 2019 through 2024 were analyzed, looking for trends. In general, the precipitation amount does appear to affect chloride, nitrate, and TSS concentrations.

Graphs and tables showing the different trends from the testing parameters are included in **Appendix C**.

TMDL REQUIRED WATER QUALITY MONITORING (WET WEATHER)

The TMDL testing protocols required for the separate storm sewer system are in addition to testing requirements for the combined sewer system and standard MS4 testing procedures of the Separate Storm Sewer System. The goal with TMDL sampling is to better understand where the fecal coliform may be originating. Doing this requires collecting samples as the wet weather event is occurring and measuring the flow rate at the sample site (i.e., in real time). Equipment required to collect samples in real time includes a flow meter and discrete sampler with 24 sample bottles. As outlined in the TMDL strategy, sampling equipment and flow meters were installed at two locations on Dry Run Creek within the MS4 area to collect wet weather samples to be tested for fecal coliform. The two monitoring locations are in the Kickapoo Creek watershed: Dry Run Creek at Nebraska Avenue and Dry Run Creek at North Sheridan Road. A map of the two sampling points is included in **Appendix B**. Wet weather samples were collected in the spring and fall at both locations and laboratory analysis was performed. Test results as summarized in the table below indicate the presence of fecal coliform in varying concentrations.

Site	Date	Rainfall Depth, Inches	Fecal Coliform, CFU/100 mL		
			Average	Minimum	Maximum
West Nebraska Ave.	March 14, 2024	0.60	1,850	1,100	2,500
West Nebraska Ave.	November 4, 2024	0.52	9,450	170	20,000
North Sheridan Rd.	March 25, 2024	0.24	4,935	360	17,000
North Sheridan Rd.	November 4, 2024	0.52	12,250	6,000	24,000

Table 10

ASSET MANAGEMENT

The City of Peoria has a land area of approximately 48 square miles along the west bank of the Illinois River primarily north of Kickapoo Creek. The Municipal Separate Storm Sewer System (MS4) captures runoff from 40 square miles while the Combined Sewer System captures runoff from approximately 8 square miles. The storm drainage system consists of constructed and natural infrastructure that provides for the safety, prosperity, and benefit of the community. The infrastructure system of streets and storm sewers are also assets of the city. Assets are tangible things of value, such as equipment, facilities, and infrastructure systems. All equipment, facilities and infrastructure require maintenance, repairs, improvement, and eventual replacement. Funding of asset management actions is reported as a capital investment.

DATA MANAGEMENT

In 2022, the City's Stormwater Program Manger initiated steps to modernize the ten-year-old database to current GIS industry standards to allow for improved management of system attributes. The database schema upgrades are complete and new and expanded methods to collect and use the data are being implemented.

GIS DATABASE

Public Works contracts with consulting engineers to perform the mapping and dry weather screening required by the IEPA permit. Through this effort, each year the City adds storm sewer location, attribute, and condition data to the City's GIS database. Since the start of the mapping project, this effort has mapped 217 miles of storm sewer within 40 square miles of the City. The CSO area is eight square miles. This mapping effort to date has identified 1,307 locations where a storm sewer pipe discharges runoff into a natural drainage path such as a creek. These are commonly referred to as outfalls. **Appendix D** identifies the area that was mapped in 2024.

INSPECTIONS AND CONDITION ASSESSMENT

In the 2024 calendar year, the City contracted with a local company to clean, measure, and report the condition of approximately 71,000 feet of storm sewer pipes ranging in size from 4" diameter to 60" diameter. This represents approximately 6% of the city's existing storm sewer pipe network. The work was completed in April of 2025, and the results of the inspection effort were incorporated into the GIS database. The cost of the contracted service in 2024 was \$295,632.

Public Works uses this information, along with other data, to determine maintenance and capital investment priorities for storm sewer pipe projects. The City will continue the cleaning and inspection work in future years to determine the condition of the existing storm sewer system and establish maintenance, repair, and replacement plans.

RECORD DRAWINGS

It is a significant effort to create and manage records also known as "as-built" or "record" drawings of constructed infrastructure. Many construction projects encounter unexpected field conditions that require changes to the plans to build the needed improvements. Tracking information on what was constructed is important to have for future maintenance needs, watershed modeling, and to understand what assets were constructed. Storm sewer GIS mapping has been updated with "as-built" information, and the process will continue in 2025 and future years as projects are completed.

SYSTEM MAINTENANCE

SWU funds allow the City to maintain properties to control debris and vegetation that typically clog the city storm sewer system when they enter inlets and pipes. During 2024, the City used contracted services to perform mowing, tree removal, and other routine maintenance activities. City staff provided the bulk of the storm drainage related maintenance activities in 2024.

ASSET CLEANING AND MAINTENANCE

Public Works maintenance crews were busy in 2024 inspecting, cleaning, and maintaining the storm sewers. Cleaning and repairing inlets, culverts, and storm sewers are priorities for city maintenance staff. **Appendix J** provides details about the work performed and labor costs reported to these activities. Inspecting and cleaning storm sewer pipes was also completed as part of the Drainage Repair Annual Contract for 2024. The following is a summary of the maintenance work performed:

- 1,572 hours cleaning inlet tops
- 104 hours cleaning headwalls
- 1,075 hours inspecting inlets
- 2,204 hours repairing storm sewers
- 5,059 hours cleaning storm sewers
- 10,014 hours cleaning and repairing pipes
- 4,824 hours of concrete work
- 9,136 hours sweeping streets

Public works swept city streets nine times during the year which removed 2,700 tons of debris and pollution that would have ended up in the storm sewer pipes, streams, and eventually the Illinois River.

SWU funds have been used to for the Forestry section activities in 2024. Forestry removes dead and diseased trees, tree uplifting, tree planting, and tree pruning in the Right of way and on City property. The following is a summary of the forestry work performed:

- 9,042 hours trimming tree/brush
- 93 trees planted by a contractor
- 93 hours of removal of tree in house
- 160 hours tree removal by a contractor

In addition to work performed by City crews, SWU funds are also used to pay local contractors for mowing and weed control on approximately 1,300 vacant lots at a cost of \$297,803. The contractors are allowed to mow approximately 18 times but due to the drought it was reduced.

The following is a tabulation of asset maintenance costs:

City labor (26,377 hours)	\$929,370
Contracted services	\$0
Equipment Costs	\$1,318,714
Material cost	\$79,678
Totals	\$2,327,762

Table 11

EQUIPMENT MAINTENANCE

The Public Works crews use street sweepers, work trucks, jetting and vacuuming trucks, excavators, back hoes, as well as an array of other equipment and tools. Public Works fleet staff maintain the tools and equipment used by Public Works crews. Having the right equipment in good condition creates a safe and efficient work environment. The cost of parts in 2024 was \$160,270. The cost of labor to repair and maintain the units was \$107,276. The aging equipment needed more frequent and extensive repairs when compared to previous years. The total costs of these services are \$267,546.

	2019	2020	2021	2022	2023	2024
Parts Cost						\$160,270
Labor Cost						\$107,276
Labor Hours						
Total cost	\$265,690	\$211,014	\$11,173	\$125,046	\$195,992	\$267,546

Table 12

WORKFORCE DEVELOPMENT

PEORIANCORPS

The training program focuses on job skills required to maintain green infrastructure intended to replicate natural conditions within the urban environment to reduce the amount of rainfall that becomes runoff and enters the storm sewer pipes. **Appendix K** provides additional details about the 2024 Peoria Corps program.

In 2023, Cohort 9 began their service in the fall and completed their term in April 2024, consisting of six members. In March 2024, six new members were recruited and began their service, which concluded in August 2024. Another cohort of six members was recruited in October 2024,



bringing the total number of individuals who served in Peoria Corps throughout the year to 18.

In 2024 members recorded a cumulative 6,212 hours of service. Of these, 5,102 hours were dedicated to program activities, including litter removal, seed harvesting, plant installation, and maintenance of green infrastructure landscapes throughout the City of Peoria. Their efforts contributed to the care of over 70 acres of green space. As a result of their work, 541 bags of litter, 688 bags of leaves and debris, and 81 tires were removed in the city.

Members in each cohort participated in The National Service Opening Day of Service, two community service days including Martin Luther King Jr. Day and Juneteenth, and the MLK community wide service day hosted by Peoria Corps.

MAYOR'S YOUTH PROGRAM

The Mayor's Youth Program is an eight-week, paid summer internship program for Peoria Public Schools District 150 high school juniors and seniors. During the summer-enrichment initiative, students perform tasks such as weeding and mulching, litter and tire pick-up, and other beautification tasks throughout the City that focus on improving the City's green infrastructure. On Fridays, students attend career exploration events and presentations. In 2024, there were 24 students in the program and 5 adult team leaders. Funding for 2024 was with a DCEO grant through the General Fund and the Stormwater Utility Fund paid \$0 for the 2024 program.



Year	Amount spent
2020	\$785 *Covid-19 shortened
2021	\$60,000* not Stormwater Utility funded
2022	\$74,445
2023	\$88,342
2024	\$0 * DCEO grant received to fund program

Table 13

INFRASTRUCTURE INVESTMENT

Each year the city prepares a Community Investment Plan (CIP) that identifies projects, equipment, and engineering studies to be completed over multiple years. The projects identified in the multi-year CIP resulted in a \$9,014,704 investment of SWU funds into the storm drainage assets of Peoria. As reported in Table 2 of this report, capital investments in storm drainage infrastructure have increased significantly since the creation of the utility. Capital improvements require considerable time to gather information, design improvements, and construct the facilities. The following is a description of the major capital investments of 2024.

STUDIES AND PLANNING

WATERSHED STUDIES

Three watershed studies have been completed, and one study is in progress as of December 31, 2024. The three completed studies are:

- Tributary A of Dry Run Creek (0.71 square miles)
- Tributary C of Dry Run Creek (1.8 square miles)
- Dry Run Creek (2.0 square miles)

These three studies were completed by three different engineering consultants over multiple years. Reports and watershed models (PCSWMM format) were delivered to the city in 2024. The public works staff has established budgets for these studies based on \$100,000 per square mile of watershed. The consultants were provided with the most recent stream models (HEC-RAS format) produced by the Illinois State Water Survey. They were also provided with the city's GIS database files of the known storm sewer system within each watershed. The scope of these studies was to identify those portions of the storm sewer system that do not have capacity to carry the runoff of a 10% (once in ten years) storm event and undersized roadway culverts that result in street flooding from runoff of a 4% (once in 25 years) storm event. The studies also provided storm sewer and structure data that was used to update the GIS database.

Studies of the Big Hollow Creek watershed were initiated in 2024. The 6.1 square mile watershed will be studied in three segments. The scope of the Big Hollow Creek study is the same as the completed Dry Run Creek studies. Funding for the Big Hollow watershed study has been broken up over three years in \$200,000 increments.

The completed studies for the three Dry Run Creek watersheds have identified \$13,500,000 of infrastructure improvements to bring the system into compliance with the city's design criteria. This information will be used in conjunction with asset condition data to identify projects for future capital improvement plans.

Spending on these studies in budget year 2024 amounted to a \$378,200 investment to identify the problem locations within the system and provide software models that can be used to evaluate future improvement alternatives and impacts of future developments. The multi-year CIP also includes funding for the 4.2 square mile watershed of the East Branch of Dry Run Creek. This study will begin in calendar year 2026.

DRAINAGE STUDIES

Over the past four years, six drainage studies to evaluate isolated flooding problems within a larger watershed have been completed. The completed studies are:

- North Street Branch (198 acres) – Completed in 2021, the study investigated flow conditions in the George Johnson Subdivision, Florence Addition Subdivision, and Knolls Subdivision. An existing concrete lined channel within the Johnson and Florence subdivisions built in 1980 is in poor condition. The existing twin 48” culverts under Florence and Merle are hydraulically inefficient. Existing houses on either side of the channel make it very difficult to construct the recommended improvements. Flooding of Westwood Drive in the Knolls Subdivision has been a recurring problem since the subdivision was developed. Recommendations include new detention storage with an overflow into the War Memorial Drive roadside ditch. Houses experiencing basement flooding from the surcharged sanitary sewer need overhead sewers with backflow valves.
- Glencrest Subdivision (132 acres) – Completed in 2022, the study evaluated the condition of the existing drainage system downstream of Glen Avenue between Lake Avenue and Knoxville Avenue. The existing system includes pipes of various sizes and materials that are in poor condition and do not provide sufficient capacity. Much of the pipe network is on private property without permanent easements. Recommendations are to construct new storm sewers sized to carry the 10% storm event within street right of way and permanent easements on private property where necessary.
- Dolls Subdivision (137 acres) – Completed in 2022, the study area is generally north of Northmoor Road along both sides of Sheridan Road. The residential properties east of Sheridan Road experience frequent flooding and the roadside ditches along Sheridan Road do not provide sufficient capacity. Recommendations are to construct a new storm sewer system to replace the undersized and inefficient existing system of pipes, culverts, and ditches.
- Rolling Acres Subdivision (84 acres) – Completed in 2022, the purpose of the study was to evaluate the flooding conditions at the intersection of Ronald Road and Stafford Court and recommend improvements to address the problem. The study recommended replacing the existing storm sewer from the intersection to the outfall at the creek with pipes that provide sufficient capacity to carry runoff from a 10% storm event.
- Edgewood Subdivision (203 acres) – Completed in 2023, the study determined the arch culvert under Collingwood Circle creates upstream street flooding for storm intensities above the 50% event. Recommendations are to increase the culvert capacity, improve the channel conditions along Morningside Drive, and remove vegetation from the subdivision detention basin and maximize storage capacity of the basin.
- Oak Street Storm Sewer Outfall (442 acres) – Completed in 2024, the study purpose was to address three problems. One is to alleviate flooding where Oak Street intersects Depot Street near the WTVF property. The second problem was to alleviate surface flooding on Martin Luther King Drive and the third was to separate a 24” storm sewer pipe on High Street from the combined sewer system.

CAPITAL IMPROVEMENTS

Capital projects funded by the Stormwater Utility in calendar year 2024 are itemized in Appendix F. Stormwater Utility funds are being used to fund a variety of drainage-related improvements. The following table summarizes the various capital investments of 2024 by the type of work.

Type of Work (2024 CIP)	Amount	Percent of Total
Asset Management	\$624,097	6.9%
Culverts	\$106,264	1.2%
Channel Stabilization	\$7,850	0.1%
Fleet Recapitalization	\$1,715,583	19.0%
Floodplain protection	\$52,637	0.6%
Green Streets	\$770,053	8.5%
Native Plantings	\$117,405	1.3%
NPDES Permit Compliance	\$74,300	0.8%
Outfall Improvements	\$223,622	2.5%
Storm Sewer Lining and Repairs	\$2,397,780	26.6%
Street Reconstruction	\$1,694,671	18.8%
Studies and Planning	\$344,655	3.8%
Subdivision Drainage Improvements	\$885,788	9.8%
Total	\$9,014,704	100%

Table 14

PROJECT DELIVERY

Capital improvement projects usually require multiple years to complete. Once a project is funded in the annual CIP, the typical process is to retain a consulting engineer to survey the existing conditions, design the improvements, and then prepare construction plans and specifications. For most projects, construction on private property requires the acquisition of right of way and/or easements. The next step is the bidding process to select a low-bid qualified contractor. The time to construct the improvements depends on the size and complexity of the project. Smaller projects can be completed within a few months while larger projects can take up to 2 years to complete.

Besides the traditional design-bid-build process described in the previous paragraph, Peoria has an annual contract with a general contractor to repair and reconstruct storm drainage infrastructure in need of work that is too complex for Public Works crews but too small to use the design-bid-build process. The Drainage Repair Annual Contract (DRAC) was used to make improvements at 24 locations throughout the city. The total spending on DRAC construction and engineering during 2024 was \$1,812,178. Appendix G includes a map of the 24 work locations and a detailed description of the work completed at each location.

The following paragraphs describe the major capital improvement projects in progress during the 2024 calendar year.

Asset Management

Previous sections of this report describe the type of asset management work being completed. The services to manage the existing drainage system include surveying work to locate and record information, cleaning storm sewers, CCTV inspection and rating the condition of the pipes, management of the GIS database, incorporation of as-built records in the database, and creating GIS field applications for consultants and city staff.

Culverts

The culverts carrying Tributary A under streets between Gift and MacQueen are undersized and in very poor condition. Capacity of this reach shall be designed to be compatible with the capacity of culverts upstream and downstream of this reach. Engineering and land acquisition services in the amount of \$77,721.64 was spent on this project in 2024.

Final payment of \$28,542 was made in 2024 for construction that was completed in 2023 for a new culvert carrying Tributary C under Glen Avenue west of Sheridan.

Floodplain Protection

Engineering services in the amount of \$52,637 were used to apply for a federal grant that will be used to construct a removable floodwall along the Peoria Riverfront to protect the historical Rock Island Depot at the foot of Liberty Street. The Floodwall project is included as a future project in the multi-year CIP.

Green Streets

Deerbrook Drive engineering and land acquisition services were finalized during the 2024 calendar year. The eight-million-dollar project will reconstruct the existing 3,000-foot-long street with new curb & gutter, storm sewers, porous asphalt pavement, sidewalks, and new storm sewer outfalls. The project will be constructed over the 2025 and 2026 construction seasons. \$236,807 of SWU funds was spent on professional services in 2024 for this project.

Moss Avenue design and land acquisition services were completed in 2024, and a \$9,200,000 construction contract was signed in October 2024. The project will reconstruct 1.1 miles of



Moss Avenue between Western Avenue and Sheridan Road. The work includes installation of 6,310 feet of 8" watermain; 5,430 linear feet of storm sewers; 71 drainage structures; 26,900 square feet of porous concrete pavers as a parking lane; 2,180 square yards of concrete driveway aprons; 20,000 square feet of sidewalk replacement; 11,930 linear feet of concrete curb and gutter; and 6,700 tons of asphalt pavement. The project funding is using \$6.4 million of stormwater utility funds, \$2.1 million from

Illinois American, and \$0.7 million of City MFT funds. \$418,315 of SWU funds was spent in 2024 for this project.

Testing and reporting of Green Infrastructure Performance of projects within the combined sewer overflow project areas was paid with SWU funds in the amount of \$113,745 in 2024.



Native Plantings

Public Works Office

A native prairie restoration plan was implemented in 2023 at the Lester D. Bergsten Public Works Facility on 3505 N. Dries Lane; as well as storm structure improvements, permeable paver parking in front of the facility and a walking path around the property. This project includes a 5-year maintenance plan. \$39,113 of SWU funds were spent on this project in 2024.



Orange Prairie Detention

This project performed an assessment of the native prairie plantings at the three detention basins along Orange Prairie from War Memorial Drive to Route 91. It will then



create a native prairie restoration plan and finally the restoration work will be completed. The project is in year two of the five-year maintenance project to establish the prairie plantings. \$78,292 of SWU funds were spent on this project in 20-24.

NPDES Permit Compliance

Previous sections of this report describe the actions and professional services that are provided as required by the terms of the IEPA permit for Peoria to operate a Municipal Separate Storm Sewer System (MS4) in accordance with the 1989 Amendment to the federal Clean Water Act. \$74,300 of SWU funds were spent on this activity in 2024.

Outfall Improvements

City staff performed inspections of approximately 1,200 storm sewer outfalls which discharge runoff to natural streams and creeks within the city limits. The inspections used a numerical rating to evaluate the structural integrity of the outfall pipe and the stability of the receiving stream. If evidence of illicit discharge of pollutants is found at any outfalls, this information is noted and reported for further corrective actions.

Results of the inspections identified 66 locations that were assigned to the Drainage Repair Annual Contract for repairs. Outfalls with more severe structural and erosion problems were packaged as capital improvement project that is being designed by a consultant in 2024. Severe erosion problems were reported at 23 locations and channel cleaning is required at 143 locations. City maintenance staff are working to address the erosion and channel cleaning locations. \$114,814 of SWU funds were spent on these efforts in 2024.



Springdale Creek Outfall at E Lake Avenue

Erosion at the outfall of a storm sewer pipe under East Lake Avenue is threatening a nearby house at the headwaters of Springdale Creek. An engineering consultant has been retained to study this location and provide recommendations to address the problem. \$60,951 of SWU funds was spent on this project in 2024.

Tributary C Outfall under University Street

An 84" diameter storm sewer pipe releases collected runoff into the creek along the west side of University Street approximately 500 feet south of Lake Avenue. Significant erosion of the stream banks is threatening existing residential properties on the north and south sides of the stream. A drainage study completed in 2022 using stream flow data and topographic mapping recommends retaining walls and vegetation to stabilize the channel. An engineering consultant has been retained to prepare construction plans for this location to address the problem. \$47,857.50 was spent on this project in 2024.

Storm Sewer Lining and Repairs

A contract awarded in December 2023 to install 2,851 feet of cured-in-place pipelining in pipes ranging in size from 10" to 36" diameter and also remove and replace 817 feet of storm sewer ranging in size from 10" to 36" diameter was completed in 2024. The cost of this improvement was \$585,602 of SWU funds in 2024.

In addition to this contract, the Drainage Repair Annual Contract (DRAC) was used to make



improvements at twenty-four locations throughout the city. The total spending on DRAC construction and engineering during 2024 was \$1,812,178.

Street Reconstruction

Stormwater utility funds have been used to pay for storm sewer infrastructure elements of multiple street reconstruction projects throughout Peoria. The investments include varying amounts for engineering, land acquisition, and construction costs. The following table identifies those streets and the amount of SWU funds invested in those streets during the 2024 calendar year.

Donald Street Design & Construction	\$315,494
Kinsey Street Design	\$37,400
Adams & Jefferson Construction	\$200,000
Glen Ave (Univ to War Mem.) Construction	\$508,407
Nebraska Construction	\$404,165
Lamont Avenue Construction	\$229,206
Total:	\$1,694,671

Table 15

Subdivision Drainage Improvements

Stormwater utility funds have been used to address localized flooding and drainage problems within multiple subdivisions throughout Peoria. The investments include varying amounts for engineering, land acquisition, and construction costs. Many of these projects are the result of recommended solutions identified by the completed Drainage Studies described in this report. The following table identifies those streets and the amount of SWU funds invested in those streets during the 2024 calendar year.

North Street & Stonegate Storm Sewer	\$55,901
Golden Acres Subdivision	\$158,641
North Sheridan Road Drainage Improvements	\$277,772
El Vista Subdivision	\$28,915
Ronald & Stafford Storm Sewer	\$328,555
SWU Grant Program	\$36,004
Total:	\$885,788

Table 16

FLEET RECAPITALIZATION

Purchase of \$1,715,583 of new equipment used by city maintenance staff allows the city to perform the necessary maintenance work described previously in this report.

Appendix A- MS4 Annual Inspection Report

Attachments to Annual Facility Inspection Report
General NPDES Permit for Discharges
from Small Municipal Separate Storm Sewer Systems (MS4)
City of Peoria, IL
YEAR 3– MARCH 1, 2023 – FEBRUARY 29, 2024
For Permit #ILR40-0424

Best Management Practices are derived from the Notice Intent for the March 1, 2021 - February 28, 2025, permit.

Attachment A. Changes to Best Management Practices

1. Public Education and Outreach
 - Public events that the City normally attends were held this year and the City had booths at these events. Other public outreach included contacting schools to provide an educational activity about stormwater for students between 4th – 6th grade. There was some interest, but no schools would commit to a date for the educational activity.
 - See attachment B.
2. Public Participation/Involvement
 - Public meetings and meetings with Neighborhood Associations have been in person for projects on Deerbrook, Kickapoo Terrace, Moss/Bradley, and for Combined Sewer Overflow year 2 & 3. Information about the project's purpose and impact were provided for everyone in attendance, along with the opportunity to ask questions about the project.
 - See attachment B.
3. Illicit Discharge Detection & Elimination
 - See attachment B.
4. Construction Site Runoff Control
 - See attachment B.
5. Post-Construction Runoff Control
 - See attachment B.
6. Pollution Prevention/Good Housekeeping
 - APWA conference was held at the Peoria Civic Center and Public Works had 15 Staff in attendance.
 - See attachment B.

Attachment B. Status of Compliance with Permit Conditions

The City of Peoria has complied with applicable conditions of its NPDES Phase II Permit for the MS4 system during this reporting period except as noted.

Assessment of Appropriateness of Identified BMP's

At this date, it is the opinion of City staff that the City of Peoria NOI includes Best Management Practices that are effective and appropriate for minimizing stormwater pollution.

Progress Towards a Reduction in Pollutants Discharged

Based on the achievement of measurable goals, it is the opinion of City staff that satisfactory progress has been made towards the goal of reducing the discharge of pollutants to the maximum extent practicable.

Progress Towards Achievement of Measurable Goals Identified for Permit Year

The status of progress towards achieving identified measurable goals for each of the minimum control measures is presented below.

BMP A. Public Education and Outreach

A.1 Distribute Paper Material

- The City distributed a handout titled "Rain Gardens". The handout was available at the public works office and community events, where they were distributed, and an unknown number downloaded online.
- The City distributed a packet titled "Our Water, Our Way" which includes information on stormwater, combined sewer overflow (CSO) issues, green infrastructure, and pollution reduction. Included in the packets are the "Watershed Moments" which is a CSO timeline, "Investing in Smart Wet Weather Solutions" which contains information on a possible stormwater utility, "Co-Benefits of Green Infrastructure" which describes the additional benefits of green infrastructure, "Path to Stormwater" which describes the path runoff takes to the river, "What is Stormwater Infrastructure?" which describes different components of a storm water system, "Protecting Peoria from Pollution" which describes what individuals can do to help prevent pollution, "Where does it go when it Overflows?" which explains what a CSO system is and finally "Nature's Water Filter, The Rain Garden" which describes what rain gardens are and how they function. Packets were distributed at meetings and an unknown number downloaded from the City's website.
- The Credit and Grant manual which describes the stormwater utility Credits and Grants available and includes some basic stormwater education materials were distributed. An unknown number downloaded from the City's website.

- The City notified developers of NPDES permit requirements for approximately 27 potential projects, with permits issued for 17 of those projects. Copies of written notification are on file. Information is distributed when contractors request information for an erosion control permit.

A.6 Other Public Education (also labeled as A4.2)

- Public Presentations
- Clean Water Celebration was on April 24th, 2023 and the City had a booth set up demonstrating how different surfaces such as asphalt, dirt, and grass create runoff.
- Peoria Public Works Open house was on May 18th, 2023 and there was a booth set up demonstrating how different surfaces such as asphalt, dirt, and grass create runoff.
- The city maintains the stormwater website on the City website Peoriagov.org (<https://www.peoriagov.org/534/Resources>). This website has educational materials on stormwater related topics and other resources.

A. Additional BMP completed

- Mayor's Youth Program: During the summer-enrichment initiative, students perform tasks such as weeding and mulching, litter and tire pick-up, and other beautification tasks throughout the City that focus on improving the City's green infrastructure. On Fridays, students attend career exploration events and presentations. In 2023, there were sixteen students in the program.
- Peoria Corps is a program intended for disadvantaged persons and between September 2023 and March 2024, a cohort of five (5) young adults participated in the program. Between March and Summer 2023 a cohort of five (5) adults of diverse ages completed the program. In October 2023 six (6) additional members were recruited and started their service, totaling 16 citizens of Peoria that participated in PeoriaCorps between late fall 2023 and fall 2024. In 2023 members recorded a cumulative 5,158 hours of service, including 4,580 program hours of litter removal, seed harvesting, plant maintenance, installation, and watering of green infrastructure landscapes within the City of Peoria, servicing a total of over 66 acres of green space. Members in each cohort participated in The National Service Opening Day of Service in recognition of their work in assisting with the installation of native plants in the new landscaping at

Peoria's Fire Central location on Monroe Street in Downtown Peoria. Additionally, members supported two community service days including Martin Luther King Jr. Day and Juneteenth. The MLK community wide service day hosted by PeoriaCorps coordinated roughly 60 volunteers including PeoriaCorps members, in removing debris and waste from a high traffic underserved community area in the City of Peoria. This highly successful event helped to highlight the message of citizens taking responsibility for the continued efforts of keeping our city clean and free of debris that could enter the waterways.

BMP B. Public Participation/Involvement

B.3 Stakeholder Meeting

- Public Presentations held during the reporting period
 - CSO Control Project Year 2 Meeting – April 27, 2023
 - Kickapoo Terrace meeting – June 7, 2023
 - CSO Control Project Year 3 Meeting – June 5, 2023
 - Deerbrook Drive Reconstruction Meeting – July 19, 2023
 - Citizen's Leadership Academy – September 25, 2023
 - Moss/Bradley Reconstruction Meeting – November 1, 2023

B.3.2 Environmental Justice

- A combined CSO and Stormwater meeting was held in the Environmental Justice (EJ) area at Lincoln K-8 school on March 5th, 2024. The presentation included information about the difference between storm sewer, sanitary sewer, and combined sewer. Questions were answered during the presentation as the people in attendance had questions, along with having time at the end for any additional questions. The meeting was advertised on the City's website and via social media. This combined meeting will be held annually in an EJ area.

B.7 Other Public Involvement

- The City continues to sponsor and fund a private property drainage program to address erosion and flooding on private property. Ten (10) private property owners were approved to use this program during the reporting period.
- The City continued funding the rain barrel grant program. The grant funds \$50 per 55 gallon or larger rain barrels up to two per property. During the reporting period, 6 rain barrels were funded with this program.
- The City continued funding the Green Infrastructure grant program. No applications were received in the 2023 grant year running from January 1 to December 31, one project was postponed in the 2022 grant year due to

contractor availability and weather conditions and was completed in the 2023 grant year.

- The City funded Great American Clean Up, which was held April 22, 2023.
- The City supports the Mayor’s Youth Program which is an eight-week, paid summer internship program for Peoria Public Schools District 150 high school juniors and seniors. During the summer-enrichment initiative, students perform tasks such as weeding and mulching, litter and tire pick-up, and other beautification tasks throughout the City that focus on improving the City’s green infrastructure. On Fridays, students attend career exploration events and presentations. In 2023, there were 24 students in the program and 5 adult team leaders.
- According to PubWorks, 244 calls were logged in the reporting period related to drainage or stormwater utility issues.

B Additional BMP completed

- Continued to use inlet grates with language “Dump no waste. Drains to River”. Stamped grates are installed in new subdivisions and existing inlets that are replaced.

BMP C. Illicit Discharge Detection & Elimination

C.1 Sewer Map Preparation Develop

- The City continues to work on developing a GIS map of the storm water system. Some additional GIS map elements were mapped in the reporting period. To date, the project has mapped 205 miles of storm sewer across 38.33 square miles of the City.
- Stormwater outfall AutoCAD map completed in 2007, map on file.

C.2 Regulatory Control Program

- The City continued enforcing existing illicit discharge ordinances. We are currently working with other departments to identify additional policies, procedures and ordinance changes that may be necessary for Public Works staff to enforce city ordinances. This is an ongoing process. A draft Illicit Discharge and Connection Stormwater ordinance was started during the reporting period. Revisions and City Council approval will continue into the next reporting period. The City recognizes that enforcement of the stormwater ordinances needs to be strengthened. This is a major change for the city that will require possible ordinance changes, procedural changes, and staff from multiple departments to support it.

- Started working on a form to be completed when a report of an illicit discharge is reported. This document will be used to not only document the report but also actions taken by the City, suspected responsible party, any remediation needed and taken, along with any additional information or documentation produced. The proposed *Illicit Discharge and Connection Stormwater Ordinance* will be referenced.

C.4 Illicit Discharge Tracing Procedures

- The City continues to use PubWorks software to aid in tracking complaints at the City. Complaints and evaluations are recorded and maintained on file. There was one illicit discharge reported to Public Work during the reporting period. The city received two complaints about illicit discharge concerns that were investigated. First was a company where there was a substance being poured down a drain, they hired a company to clean up and a letter was sent to cease and desist the illicit discharge. Second report was a mass transportation bus had leaked a substance, which was then rinsed off the road into the stormwater infrastructure. The company was contacted, a letter to cease and desist along with education about needing these types of spills to be cleaned up correctly was sent. An environmental contractor was also hired to investigate the impact of the spill and clean up as much as was found. No further evidence of either behavior has been seen since.

C.7 Perform dry weather screening outfall inspections

- Outfalls were screened as part of the GIS mapping project. Screening of outfalls helps to identify illicit discharges. To date, 1,241 outfalls have been mapped.
- City operation staff and a consultant continued inlet inspections and performed routine maintenance and repair.

C.9 Public Notification

- The City created and distributed a packet titled “Our Water, Our Way” which includes information on stormwater, combined sewer overflow (CSO) issues, green infrastructure, and pollution reduction. Included in the packets are the “Watershed Moments” which is a CSO timeline, “Investing in Smart Wet Weather Solutions” which contains information on a possible stormwater utility, “Co-Benefits of Green Infrastructure” which describes the additional benefits of green infrastructure, “Path to Stormwater” which describes the path runoff takes to the river, “What is Stormwater Infrastructure?” which describes different components of a storm water system, “Protecting Peoria from Pollution” which describes what individuals can do to help prevent pollution, “Where does it go when it Overflows?” which explains what a CSO system is and finally “Nature’s Water Filter, The Rain Garden” which describes what rain gardens and

how they function. Packets were distributed and an unknown number downloaded.

- The city maintains City’s website Peoraigov.org (<https://www.peoriagov.org/534/Resources>), which has educational materials on stormwater related topics.

C.10 Other Illicit Discharge Controls

- The City continues to use PubWorks software to aid in tracking complaints at the City. Complaints and evaluations are recorded. Record on file. Complaints such as illicit discharges and illegal dumping are recorded and addressed.

BMP D. Construction Site Runoff Control

D.1 Regulatory Control Program

- The City uses a consultant to review projects during construction on a complaint basis to enforce the erosion and stormwater control ordinance that is on file. Complaints regarding Taft Homes and the Health Department sites were received. A City inspector worked with the contractors to resolve the concerns.

D4. Site Plan Review Procedure

- By Ordinance, the City required Erosion and Sediment Control Permits for projects meeting the guidelines. The City continued to review site plans for compliance with City ordinance requirements. Twenty-seven (27) site plans were reviewed in 2023.
- The city hosts a virtual weekly meeting between staff, consultants, developers and property owners to discuss stormwater requirements and programs titled, “One Stop Shop”.

D.5 Public Information Handling Procedures

- PubWorks software is used to record and track requests and complaints brought to the City’s attention. These are recorded as service requests and assigned to the correct department for evaluation. The public can call in, email or use the Peoria Cares App to document a request or complaint. During the reporting period 244 service requests were documented with 1 sewer work plan request, 18 open requests, and 225 requests closed.

BMP E. Post-Construction Runoff Control

E.2 Regulatory Control Program

- The City continued enforcing the erosion and stormwater control ordinance that is on file. Currently the City is only reviewing enforcement by complaint.

E.6 Post construction Inspections

- Due to staff reductions, post construction BMP inspection are performed by complaint only. City staff or a consultant are used to investigate complaints on private construction projects. City staff and/or consultants investigate complaints on City projects.

E.7 Other Post Construction Runoff Controls

- The City is looking at ways of incorporating green infrastructure on as many projects as feasible to address stormwater volume, velocity and pollutant load. Currently testing the effectiveness of permeable pavers, bump outs, rain garden type streetscape, and other permeable surfaces during reconstruction of city streets.
- The 2023 APWA conference at the Peoria Civic Center was held in person this year with Peoria Public Works having 15 staff in attendance.
- A survey of other MS4 communities Illinois was undertaken to better understand what requirements are in place to ensure maintenance is performed on privately owned stormwater detention basins (ponds). Twenty-three municipalities were contacted and asked eight questions about whether basins are required to be inspected, the inspection frequency, if a maintenance agreement is required and if there is an inventory of basins. Nineteen communities responded by providing answers to the questions.
- Obtained a basic spreadsheet list of properties owned by the City that included a property number, description, address, year of construction and square footage. Additional fields of data to be collected were identified and added to the spreadsheet such as impervious area and runoff pollution potential. Additional data will be collected to populate the respective fields with the intent of developing recommendations for improving stormwater management for city owned properties.

E7.1 Develop and implement policies to minimize the volume of runoff and pollutants

- The City adopted the volume control ordinance in 2016 effective January 1, 2017. The volume control ordinance requires that projects that disturb over 5,000 sf provide volume control practices to control the first inch of runoff from the impervious area of development on the site.

E7.2 Develop and implement a process to assess the water quality impacts in the design of all new and existing flood management projects

- In 2018 the City hired a consultant to prepare a water quality monitoring plan. The consultant started the first set of quarterly samples on February

6, 2019. The 2019 – 2023 data is posted on our website and attached as Exhibit 2. Four locations were monitored and sampled during 2023. The first location is located the farthest to the north and encompasses a mix of residential, industrial, and commercial properties, the second location covers the northwest and some of the middle parts of the City with a mix of residential, commercial, and industrial properties, location three is a mix of residential and commercial properties, and the fourth location is primarily residential.

- As outlined in the TMDL strategy, sampling equipment and flow meters were installed at two locations on Dry Run Creek within the MS4 area to collect wet weather samples to be tested for fecal coliform. The two monitoring locations are: north of the West Nebraska Avenue overpass of I-74 and the intersection of North Sheridan Road and Richmond Avenue. Wet weather samples were collected in March at both locations and laboratory analysis was performed. Test results indicate the presence of fecal coliform in varying concentrations.

BMP F. Pollution Prevention/Good Housekeeping

F.1 Employee Training Program

- Deputy Director/City Engineer Andrea Klopfenstein and Assistant City Engineer Paola Mendez-Silvagnoli attended last year's ICAT. The ICAT has been renamed ICI, Innovations Conference on Infrastructure.
- The 2023 APWA conference at the Peoria Civic Center was held in person this year with Peoria Public works having 15 staff in attendance.
- Training specifically for contractors was not completed by the City of Peoria.

F1.1 Develop and provide annual employee training

- Additional training material and topics will be covered in future years. The City assisted the American Public Works Association (APWA) local chapter conference committee helping to line up speakers on stormwater issues for the May 4, 2023, conference.

F.2 Inspection and Maintenance Program

- City streets were swept 10 times, removing 2,700 tons of debris. In the 2022 calendar year, the City contracted with a local company to clean, measure, and report the condition of approximately 75,000 feet of storm sewer pipes ranging in size from 4" diameter to 60" diameter. This represents approximately 7% of the city's existing storm sewer pipe network. The work was completed in 2023 and the results of the inspection were incorporated into the GIS database.

F.3 Municipal Operations Storm Water Control

- The City will review policies and procedures to minimize the discharge of pollutants from municipal properties, infrastructure and operations in the future.

F.6 Other Municipal Operations Controls

- The City will begin identification of septic systems within Peoria city limits to locate potential sources of bacteria. Livestock handling locations were also added to a GIS map as these may be a source of bacteria.

Attachment C. Results of Information Collected and Analyzed, Including Monitoring Data

- In 2018 the City hired a consultant to prepare a water quality monitoring plan. The consultant took quarterly samples in 2023. The 2023 sampling report is available on the Peoriagov.org website. The city set up TMDL sampling in two locations during 2023.
- Please note that the City Fire Department has jurisdiction over and documentation responsibility for hazardous material spills.
- See section C4 for the illicit discharges that were reported and investigated.

Attachment D. Summary of Stormwater Activities Planned by the City of Peoria During the Next Reporting Cycle March 1, 2024 – February 28, 2025

BMP A. Public Education and Outreach

- Continue program.
- Distribute stormwater educational materials.
- Hold one presentation.

BMP B. Public Participation/Involvement

- Continue program.
- Hold a stakeholder meeting in an environmental justice area.
- Schedule the annual public meeting to provide the public an opportunity to provide input into adequacy of the city's MS4 program.
- Support Great American Cleanup

BMP C. Illicit Discharge Detection & Elimination

- Continue program.
- Develop prioritization plan for dry weather screening.
- Continue GIS mapping of storm sewer system.
- Replace current illicit discharge ordinance with new ordinance to be considered by the City Council and update City Code where needed.
- Distribute public education materials.

BMP D. Construction Site Runoff Control

- Continue program.
- Continue reviewing projects and issuing Erosion and Sediment Control Permits
- Review current erosion and sediment control ordinances.
- Document on-site inspection protocols.

BMP E. Post-Construction Runoff Control

- Continue program.
- Develop a process to assess the water quality impacts in the design of all new and existing flood management projects.
- Based on survey information obtained from other Illinois MS4 communities, consider the benefits of developing a plan to inspect and inventory public and private BMPs.

BMP F. Pollution Prevention/Good Housekeeping

- Continue program.
- Update policies and procedures to minimize the discharge of pollutants from municipal properties, infrastructure and operations.
- Develop additional training materials for operations staff and implement training.
- Prepare a city-wide Pollution Prevention & Good Housekeeping plan to guide these efforts.

Results of Information of Collected and Analyzed, Including Monitoring Data

- In 2018 the City hired a consultant to prepare a water quality monitoring plan. The consultant took the first set of quarterly samples on February 6, 2019, and continued sampling through 2023. The 2023 sampling report will be available on the peoriagov.org website. The city anticipates additional TMDL sampling in 2024.

Attachment E. Notice of Reliance on Another Government Entity

The City of Peoria is not relying on another government entity to formally satisfy permit obligations.

Attachment F. Construction Projects Funded by the City of Peoria and covered by General Permit ILR400424:

Community Investment Plan (CIP):

- Drainage Repair Program
- Storm Water Management - Clean Water Act
- SWU Grants

- Concrete Lined Drainage Channel Repair
- Drainage Repair Program
- Green Infrastructure Maintenance
- Green Infrastructure Testing for CSO Control
- Green infrastructure Performance Monitoring in CSO Area
- City Facilities Native Planting
- NPDES MS4 Permit
- Annual Storm Sewer Repair Projects List (sites less than 1 ac each)
- Drainage Analysis Engineering
- Storm Sewer Lining & Repairs
- SWU Infrastructure Improvements
- Storm Water Asset Management
- Riverfront Flood Wall Protection
- Glen Ave - War Memorial Drive to University Street
- Springdale Channel Stabilization
- Stone Creek at Wilhelm Bridge Channel Stabilization
- Glen & Sheridan Road Culvert
- Gift to MacQueen Culvert, Curb & Gutter Work
- Kickapoo Terrace Access Road Drainage Improvements
- Deerbrook Drive Green Street
- Donald Street Drainage Improvements
- Engineering & Modeling Drainage Improvements
- North St & Stonegate Storm Sewer Drainage Improvements
- Ridgelawn, Edgewood, Queen Ann, & Greenwood Drainage Improvements
- Roadside Ditches
- Sheridan Rd between Northmoor & Knoxville Drainage Improvements
- Moss Ave – Western Ave to Sheridan Rd
- City Facilities Native Plantings
- Voris Field Native Plantings
- Orange Prairie Native Planting
- Outfall Improvements
- Dry Run Creek Tributary C at University outfall repair
- Springdale Creet at Lake Ave Outfall Repair
- Rolling Acres Subdivision Storm Sewer Lining & Repairs

Drainage Repair Project List

5019 N Mansfield Dr. 02 Kennard-Sussex
256 W Detweiler Dr.
906 W Oakglen Dr.
616 Sloan St
University Street and Brons Ave
6135 N Pin Oak Circle
406 W Glen Ave
Prospect Rd (Knoxville to Belmont)

Persimmon St
1903 N Idaho
W Imperial Dr
St. Marys Rd
114 W Forrest Hill Ave
11211 N Greenview Lane
2112 W Kettelle St
123 N Kickapoo Terrace (CCTV)
City of Peoria (2022 CCTV Carryover)
Nebraska and Lehman Intersection
Near Nebraska and I74 Overpass
2401 N Gale Ave
Peoria City Limits (Manhole Access/Maintenance)
2915 W Cambridge Ct
7102 N Manning Dr
1800 Knoxville Rd
North and McClure (Stabilization)
North and McClure (Fence)
University near Kenwick
CSO Year 3 CCTV and Maint
Hannsler and Isabelle Maint
1020 Nowland Rd Railing Replacement
930 Oak Glen
5022 N Circle Ct – Culvert Replacement
6300 Tamarrack Lane
1533 Holly Hedges Rd
2322 and 2318 Idaho CCTV
CSO Storm Sewer Cleaning
Nebraska CCTV from I74 to Sterling
127 E Frances Ave
4606 Sable Tree Cleanup
Frostwood and Courtland – Sinkhole
8748 N Picture Rd
Moss Ave CCTV
CCTV multiple locations
CCTV & Repair 4808 Pendleton Pl
2319 W War Memorial Dr. & 818 W Hurlburt St.
1004 W Oakglen
CCTV Year 1 CSO Locations

CCTV & light cleaning Glen Oak
Big Hollow Creek Stabilization

- Private Property Program List - 10 projects approved (sites less than 1 ac each)

Address Name
230 W Vail Ct
6202 N Hamilton Rd
323 W Corrington Ave
7206 N Terra Vista Dr
2918 W Westport Rd
7105, 7109, 7115, 7121, & 7129 N Hunters Trace (combined application)
1715 Alta Rd
10841 N Havenhurst Ln
3711 N Harvard Ave
2322 N Idaho St

Prepared by:
Engineering Division
Public Works Department
City of Peoria
3505 N. Dries Lane
Peoria, IL 61604
May 2024

Appendix B- TMDL Strategy

CITY OF PEORIA, IL
 FECAL COLIFORM (BACTERIA) TMDL – WATER QUALITY

Total Maximum Daily Load (TMDL) sampling is needed to either confirm or refute only the fecal coliform concentrations in the TMDL report prepared by USEPA ⁽¹⁾. Separate from the ILR40 permit sampling currently being conducted at four locations within the Kickapoo Creek watershed, it is recommended that wet weather sampling for fecal coliform be performed at two locations in the Kickapoo Creek watershed: Dry Run Creek at Nebraska Avenue and Dry Run Creek at North Sheridan Road. TMDL sampling locations are shown in Figures 1 and 2.

Automated sampling equipment is necessary to improve the chances of collecting samples outside normal business hours. This required purchasing and installing flow meters and samplers. The sampler will have to be iced down prior to the storm event to preserve the samples for laboratory testing. This requires persons responsible for maintaining the samplers and taking samples to the laboratory have to monitor the weather and anticipate storm events worthy of producing runoff.

Automated sampling sites consist of a sampler containing a carousel of 24 bottles where the samples are collected and stored for retrieval. The sampler will be programmed to start collecting samples when water level in the stream begins to rise and will continue until the water level drops back to ambient conditions or all the bottles are full, depending on the sampling interval. Sampler activation is triggered by a flow meter in the channel that is connected to the sampler, which tells the sampler when to begin collecting samples. A modem is connected to the sampler to notify personnel via text message when sampling has been initiated and when complete. Samplers are powered by batteries that have to be recharged or replaced. Monitoring equipment installed at the sampling sites are the ISCO Model 6712 Sampler and ISCO Signature Flow Meter.

A minimum of two rainfall events are to be sampled between March 15 and October 31 each year for the foreseeable future. Depending on rainfall depth and duration, sampling may fall slightly outside the target date range.

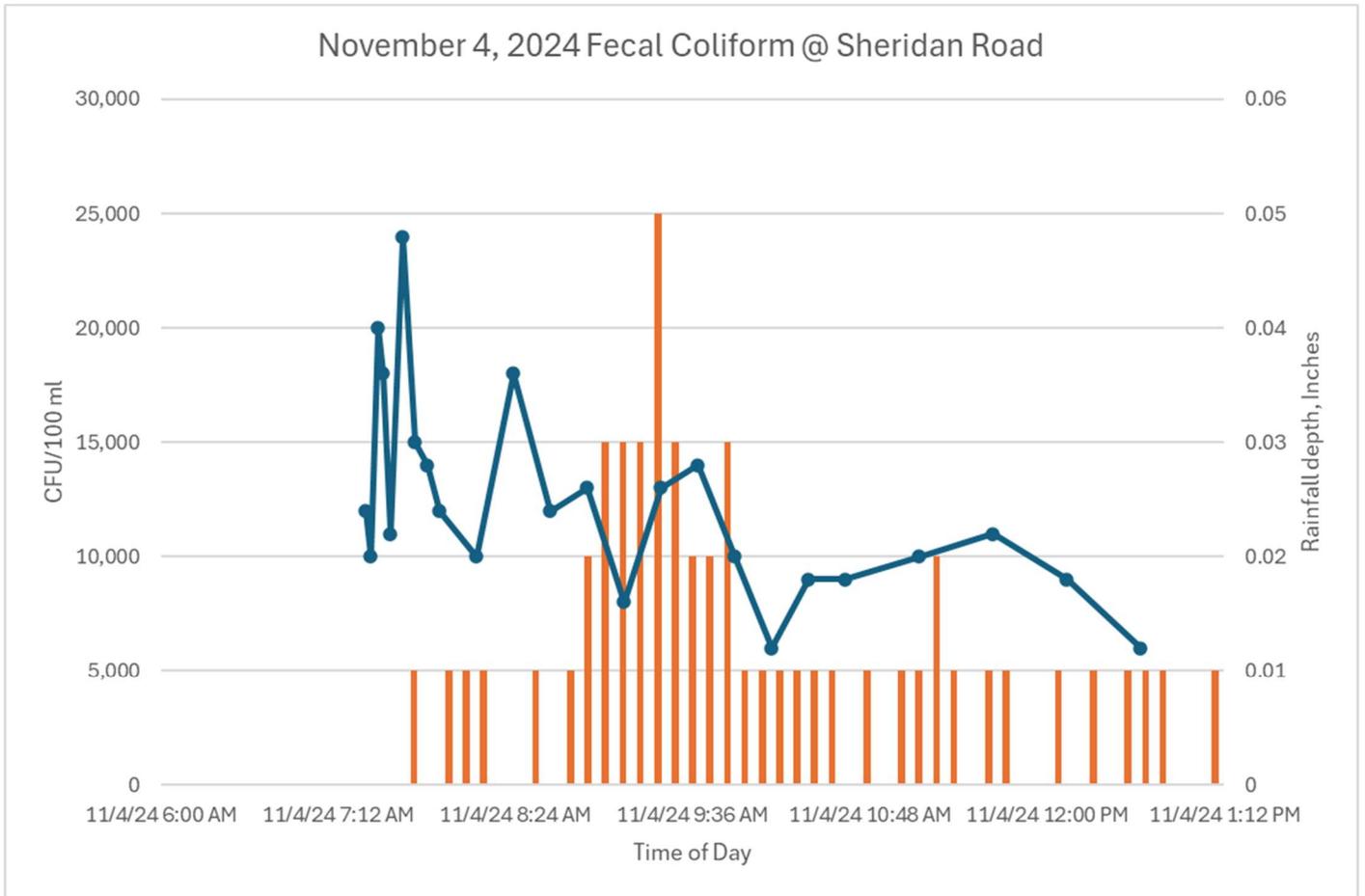
Rainfall data from the MS4 area is also collected to correlate the runoff and sampling events. A recording rain gauge located on the campus of Bradley University was added to supplement the existing network in 2021. Rain gauges are from the same vendor being used to monitor CSO events and are linked together for efficiency.

Samples collected in the field are refrigerated and delivered to PACE Laboratories for testing. Each sample bottle is logged in and tested individually. There could be as many as 24 samples to test for each location. Fecal Coliform (FC) is measured in the lab colony forming units (CFU) per 100 mL of sample. Plotting FC and rainfall on the same graph is intended to give an idea of how the FC concentration varies based on rainfall depth over time. A summary of sampling dates and laboratory results is provided in the table below.

Site	Date	Rainfall Depth, Inches	Fecal Coliform, CFU/100 mL		
			Average	Minimum	Maximum
West Nebraska Ave.	March 14, 2024	0.60	1,850	1,100	2,500
West Nebraska Ave.	November 4, 2024	0.52	9,450	170	20,000
North Sheridan Rd.	March 25, 2024	0.24	4,935	360	17,000
North Sheridan Rd.	November 4, 2024	0.52	12,250	6,000	24,000

CITY OF PEORIA, IL
FECAL COLIFORM (BACTERIA) TMDL – WATER QUALITY

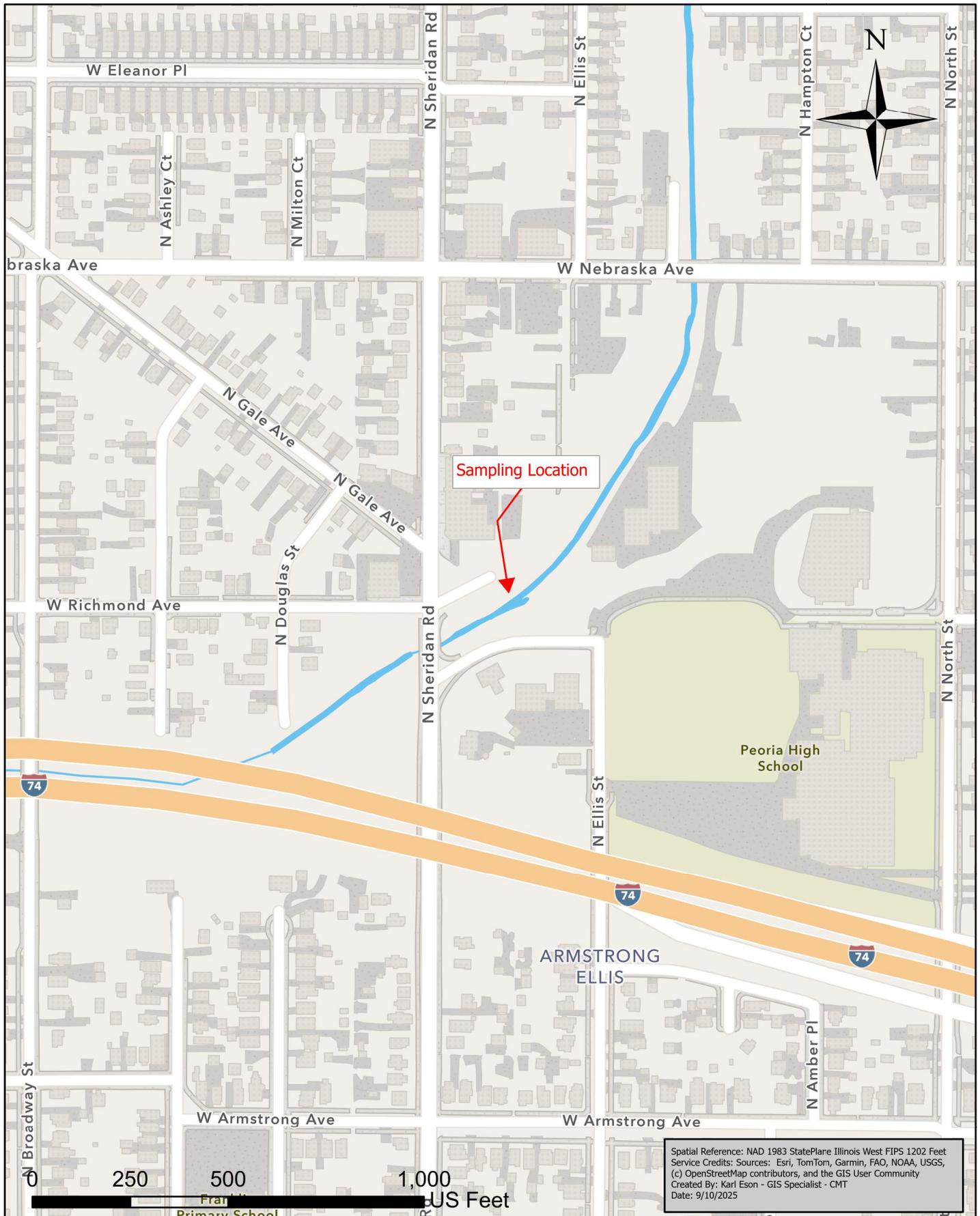
An example graph is shown below for the November 4, 2024 sample at North Sheridan Road.



TMDL Sampling Location - W Nebraska Ave



TMDL Sampling Location - N Sheridan Rd



Appendix C- MS4 Water Quality Sampling Results



2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300
foth.com

March 10, 2025

Andrea Klopfenstein, P.E.
Deputy Director – City Engineer
City of Peoria Public Works Department
3505 N. Dries Lane
Peoria, IL 61604

Re: Review of Storm Water Samples Collected for the Separate Storm Sewer System –
MS4 Permit for Calendar Year 2024

Dear: Andrea Klopfenstein

The following is a summary report for storm water samples collected in 2024 from Sampling Points P1 through P4 (2024 Summary Report). Included in this 2024 Summary Report are:

- ◆ Goals of the MS4 Permit, sampling point location and descriptions
- ◆ Summary of procedures utilized to collect storm water samples
- ◆ Analytical data summary, including trends and potential areas of concern
- ◆ Figure showing sampling point locations
- ◆ Laboratory analytical data

Goals of the MS4 Permit, Sampling Point Location and Descriptions

Four sampling point locations (P1 through P4) were selected to meet requirements of the MS4 Permit and determine whether surface water quality is improving, remaining stable, or decreasing. The sampling point locations are located outside of the known Combined Sewer Overflows (CSO) system and storm water flowing within the City of Peoria (City) boundaries. P1 is located the farthest to the north and encompasses a mix of residential, industrial, and commercial properties. P2 covers the northwest and some of the middle parts of the City with a mix of residential, commercial, and industrial properties. P3 is a mix of residential and commercial properties, and P4 encompasses the eastern portions of the City and is predominately residential. The four sampling point locations are shown on attached Figure 1.

Summary of Procedures Utilized to Collect Storm Water Samples

Per General National Pollutant Discharge Elimination System (NPDES) Permit ILR40, storm water samples must be collected within 48 hours of a precipitation event greater than or equal to 0.25 inch of precipitation in a 24-hour period. Only one storm water grab sample per location is required to be collected per quarter. If there is insufficient precipitation during a quarter, storm water samples are not collected. Storm water samples were collected every quarter in 2024.

Analytical Data Summary, Including Trends and Potential Areas of Concern

Storm water samples are grab samples and collected directly from the stream. Flow rate is not factored in sample collection, as flow monitoring devices are not installed at the sampling points. Field observation sheets noting precipitation amount, weather conditions, sample appearance, etc. were completed at each sampling point every quarter and are included in Attachment 1. There were no observed factors that appeared to bias sample results. Some of those factors (if present) could be sheens, discoloration, smell, animal carcasses/feces, etc. The parameters analyzed are required under General NPDES Permit ILR40 Part V.(A)(2)(c) and are shown in attached Tables 1 through 4 (2024 Analytical Laboratory Results) and graphically on Figures 2 through 8 (Data Graphs). A graph was not generated for the parameter grease and oil since all grease and oil concentrations have been reported as non-detect (ND), below the laboratory reporting limit (RL).

There was a spike in the total chloride concentration during the first quarter 2024 sampling event, as shown on Figure 2. Historically, the highest chloride concentration for each year usually occurs during the first quarter event. A plausible explanation for this trend could be related to the seasonal effect of snowfall and the runoff of "salt" placed on local roads, residential driveways, and sidewalks as a deicer. Other than the first quarter chloride concentrations, the remaining chloride concentrations were in line with historical concentrations.

A total suspended solid (TSS) is a waterborne particle that exceeds 2 microns in size (micron thickness is 0.001 millimeter [mm]). TSS can be anything that floats or is suspended in water and can affect water clarity. Common suspended solids are bacteria and sediments, such as clay, gravel, sand, and silt. Common causes of TSS in water are erosion and runoff from rainfall or snowmelt. On average, the highest TSS concentrations have been reported at P2. The TSS concentration at P2 was exhibiting an upward trend in 2023; however, it decreased in 2024. TSS concentrations are in line with historical concentrations. Field sheets did not note any abnormal observations of debris or turbidity.

A particle smaller than 2 microns is considered a total dissolved solid (TDS). The United States Environmental Protection Agency (USEPA) secondary drinking water standard for a TDS concentration is 500 parts per million (ppm). Since there is no regulatory standard for TSS, those concentrations currently reported at P1 through P4 were compared to the USEPA standard for TDS. The TSS concentrations are considerably lower than the TDS standard.

As shown on Figure 4, the total nitrogen concentration trends in 2024 were consistent with historical trends, with limited detections during a quarter, followed by concentration levels at or below the RL the next quarter.

The 2024 total phosphorous concentrations were consistent with historical concentrations, in that one quarter each year usually shows a spike. These spikes in concentrations occur most frequently in the first and fourth quarters, indicating a possible seasonal component to these jumps in concentration. Total phosphorous concentrations are shown graphically on Figure 5.

The 2024 total Kjeldahl nitrogen (TKN) ammonia concentrations and trends were consistent with historical concentrations. The highest concentration reported in 2024 was 1.8 milligrams per liter

(mg/L), reported at P4, which is 0.8 mg/L above the RL of 1.0 mg/L. For illustrative purposes, values reported as ND in the Figures are shown at the laboratory RL.

Total nitrate (Figures 7 through 7D) is being detected at all four sampling locations. However, as shown on Figure 7, the overall total nitrate concentration has been exhibiting a decreasing trend at all four sampling locations. Figures 7A through 7D illustrate the total nitrate concentrations at each individual sampling point. Sampling Points P1, P2, and P3 all exhibited a similar trend line in 2024. Sampling Point P4 had a negligible increase (0.23 mg/L) between the third and fourth quarters of 2024. Concentration levels are considerably below the Class I Groundwater Quality Standard (Potable Resource Groundwater) of 10 milligrams per liter (mg/L). The concentrations detected above the RL could be related to runoff from the application of fertilizers, herbicides, and insecticides at residences and businesses.

2024 was the first year that all the fecal coliform concentrations were analyzed by Method SM 9222D, which provides an actual number of bacteria, regardless of concentration level. As shown on Figure 8, the fecal coliform concentrations were consistent between the sampling points and with historical concentration trends. However the fourth quarter 2024 fecal coliform concentration at P4 was considerably higher than the concentrations reported at the other three sampling points. This spike in the fecal coliform concentration at Sample Pt.4 also occurred in the fourth quarter of 2023. The 2025 fecal coliform concentrations will be evaluated to see if this trend continues and, if so, to explore possible reasons for the trend.

On Figures 9 through 11, the concentrations of total chloride, total nitrate, and TSS were compared to precipitation levels. Total precipitation amounts measured 48 hours prior to collection of the quarterly samples from 2019 through 2024 were analyzed, looking for trends. In general, the precipitation amount does appear to affect the chloride, nitrate, and TSS concentrations. Figures 9 through 11 will be updated each year for trends.

The following actions could be used to further investigate the fecal coliform and the other parameter concentrations:

- ◆ Collecting background samples from upgradient watersheds that flow into the City's creeks and streams to determine a background value prior to entering the City's waterways.
- ◆ Collecting periodic samples during non-precipitation events to check "normal" flow background concentrations (not affected by precipitation) for all parameters.
- ◆ Collecting grab samples during a storm event to evaluate concentration levels across time.
- ◆ Increasing the number of sampling locations and considering timed collection of storm samples to evaluate concentrations across a storm event, such as the total maximum daily load (TMDL) study.
- ◆ Continuing to track snowfall totals and whether winter precipitation corresponds to increased concentrations in water samples. The higher the total snowfall amount, the more salt or other deicer products would be used by the City/County and the public.

- ◆ Continuing to track precipitation amounts and comparing to collected samples, looking for indications of runoff from erosion or application of landscaping chemicals.
- ◆ Identifying high fecal watershed and sampling multiple points along streams at the same time to narrow potential pollutant sources.

Some general assumptions are.

1. The periodic detection of concentrations of nitrogen, phosphorous, and TKN ammonia could be related to the application of deicing chemicals and runoff from the application of landscaping chemicals.
2. The total chloride, total nitrate, and TSS concentrations do not appear to be affected by precipitation amounts, but the total chloride concentration could be affected by the application of road salt and deicer products. These trends will continue to be investigated in 2025.
3. All grease and oil concentrations from 2019 through 2024 have been reported as ND, below the laboratory RL.

At this time, the water quality appears to either be slightly improving or remaining stable. The concentrations of parameters that have been analyzed do not appear to be trending upward.

If you have any questions about this 2024 Summary Report, please contact the undersigned at josh.gabehart@foth.com, mark.williams@foth.com, or (309) 691-5300.

Sincerely,

Foth Infrastructure & Environment LLC



MARKET LEADER
Licensed in IL, IA, AR, GA, MO & IN



Mark A. Williams
Lead Environmental Scientist

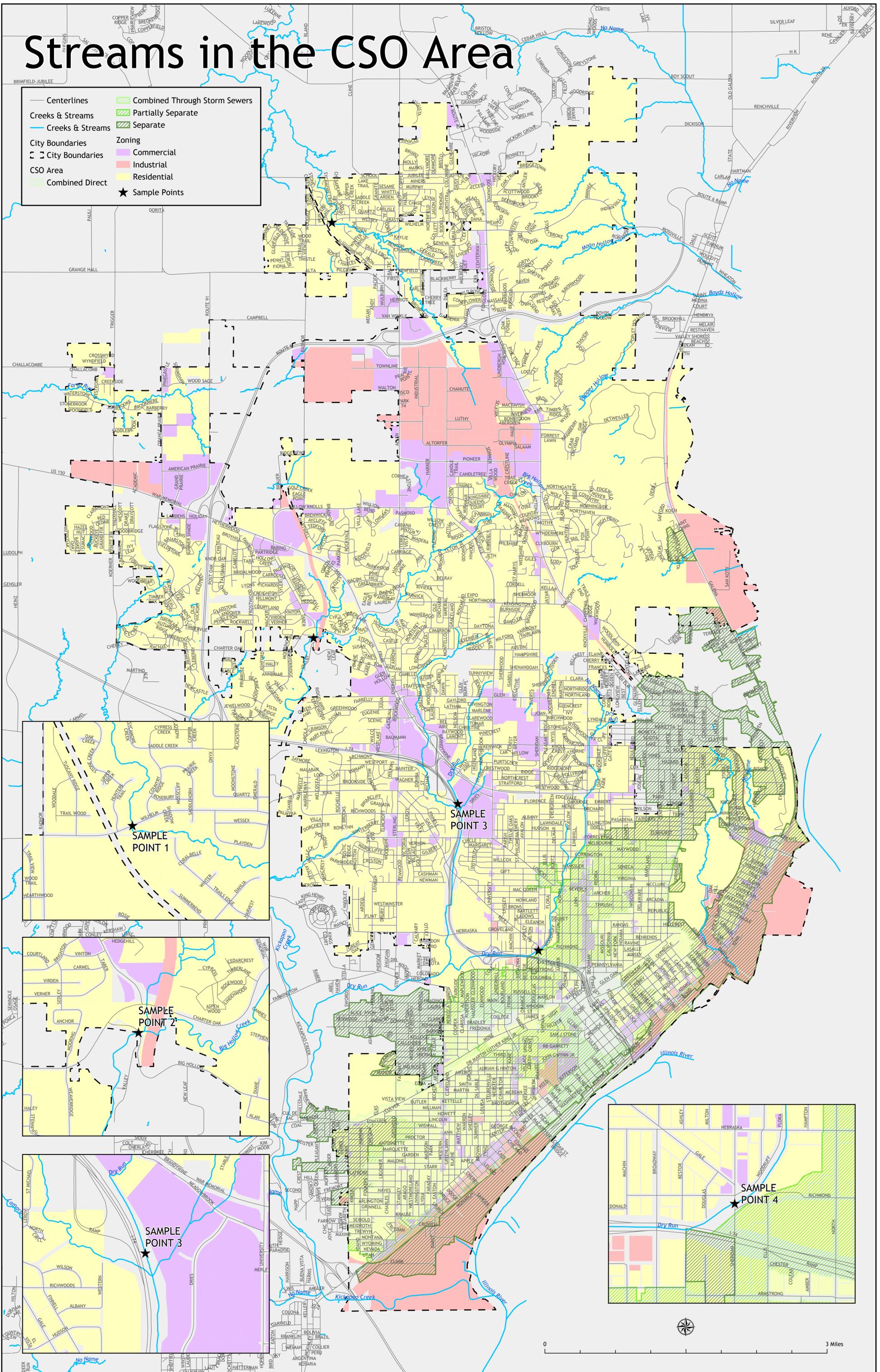
Enclosures

Figures
Tables
Attachment 1 Field Observation Sheets

Figures

Streams in the CSO Area

Centerlines	Combined Through Storm Sewers
Creeks & Streams	Partially Separate
Creeks & Streams	Separate
City Boundaries	Zoning
City Boundaries	Commercial
CSO Area	Industrial
Combined Direct	Residential
	★ Sample Points



SAMPLE POINT 1

Map callout for Sample Point 1, showing a detailed view of the area around Oak Creek and Saddle Creek. The area is primarily residential (yellow) with some commercial (purple) and industrial (red) zones. The stream is labeled as 'Oak Creek'.

SAMPLE POINT 2

Map callout for Sample Point 2, showing a detailed view of the area around Big Hollow Creek. The area is primarily residential (yellow) with some commercial (purple) and industrial (red) zones. The stream is labeled as 'Big Hollow Creek'.

SAMPLE POINT 3

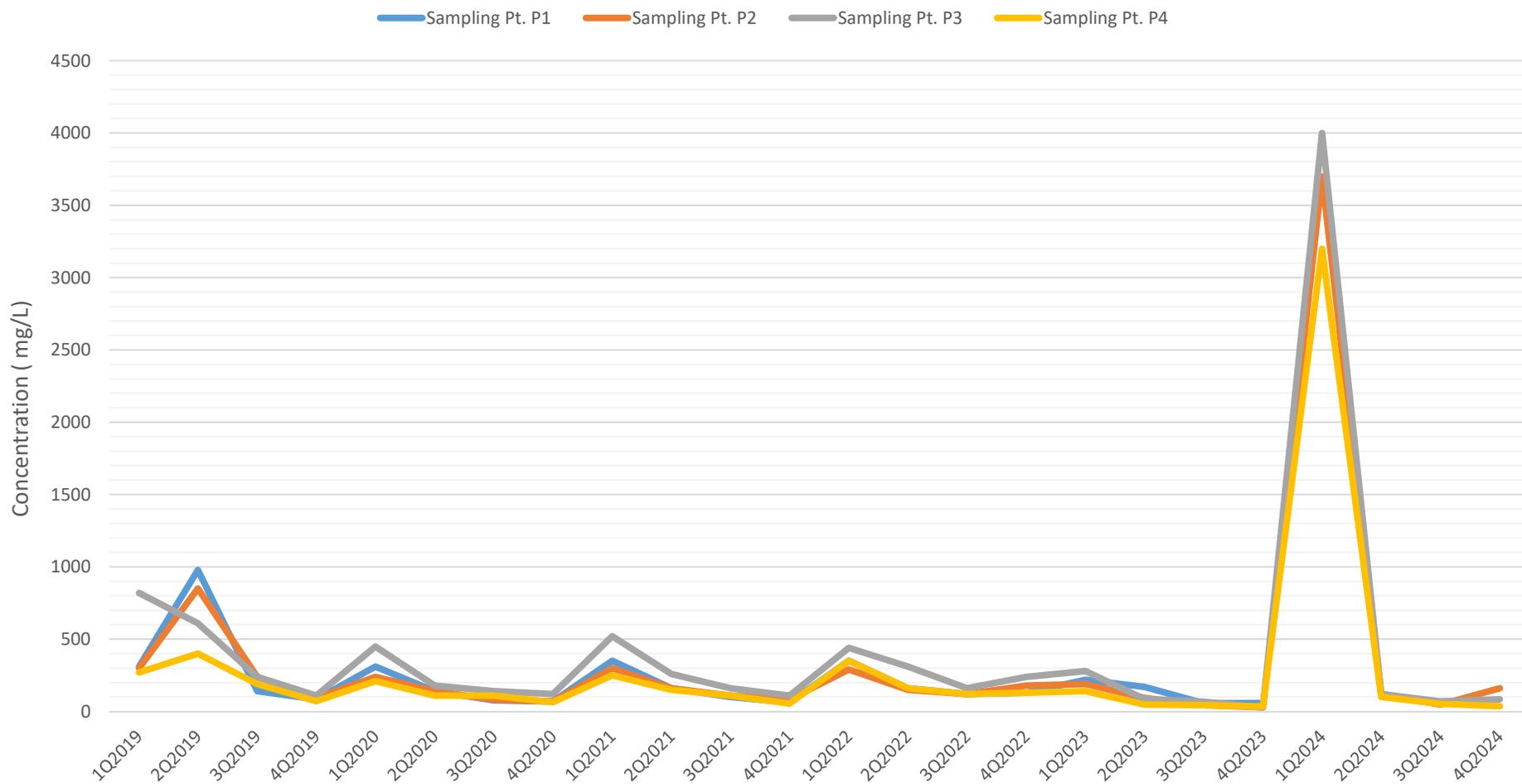
Map callout for Sample Point 3, showing a detailed view of the area around Dry Run. The area is primarily residential (yellow) with some commercial (purple) and industrial (red) zones. The stream is labeled as 'Dry Run'.

SAMPLE POINT 4

Map callout for Sample Point 4, showing a detailed view of the area around Dry Run. The area is primarily residential (yellow) with some commercial (purple) and industrial (red) zones. The stream is labeled as 'Dry Run'.



Total Chloride



NOTES:

mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS

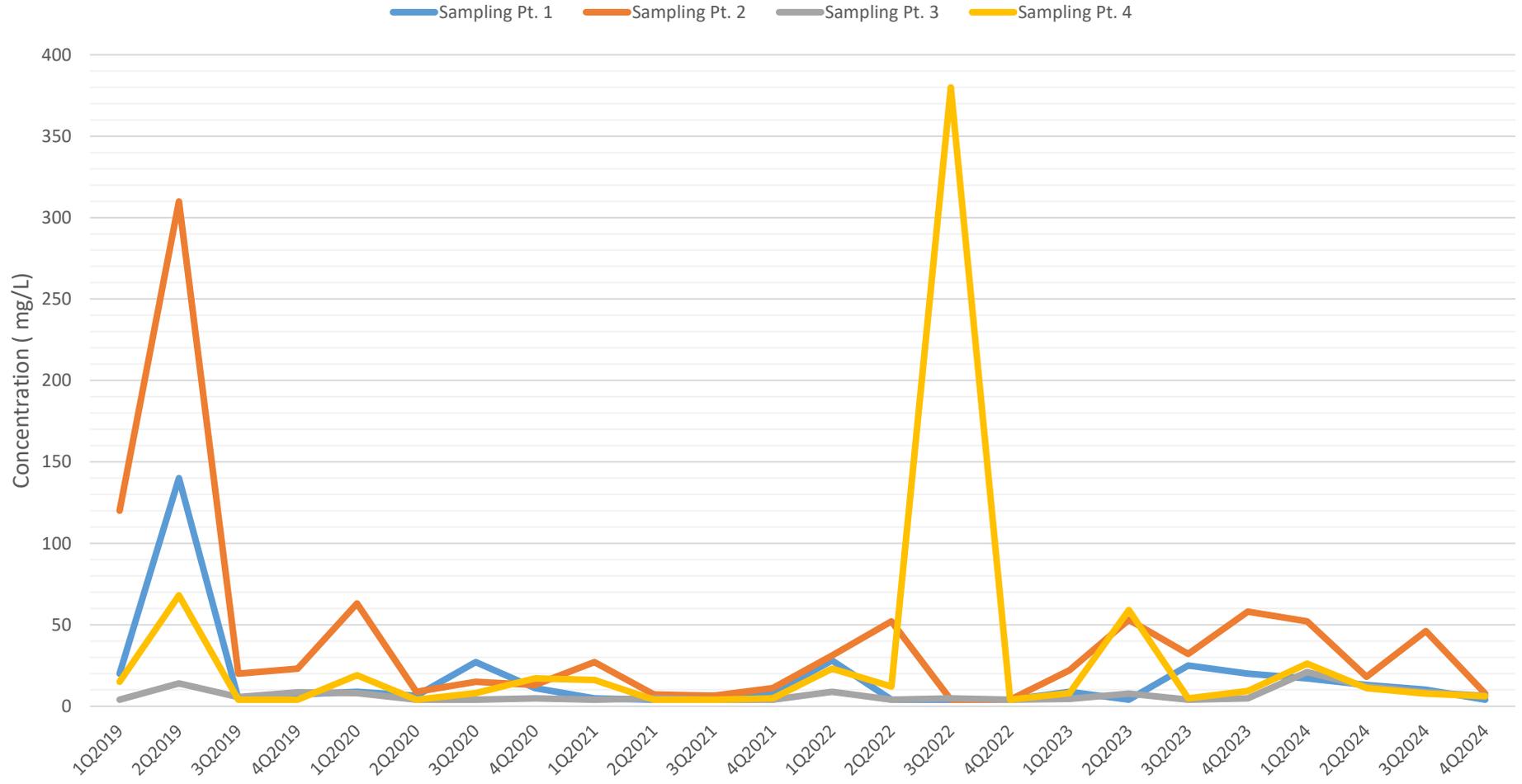
FIGURE 2

TOTAL CHLORIDE CONCENTRATIONS, 2019-2024
 2024 ANNUAL SUMMARY REPORT
 CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Suspended Solids



NOTES:
mg/L = milligrams per liter

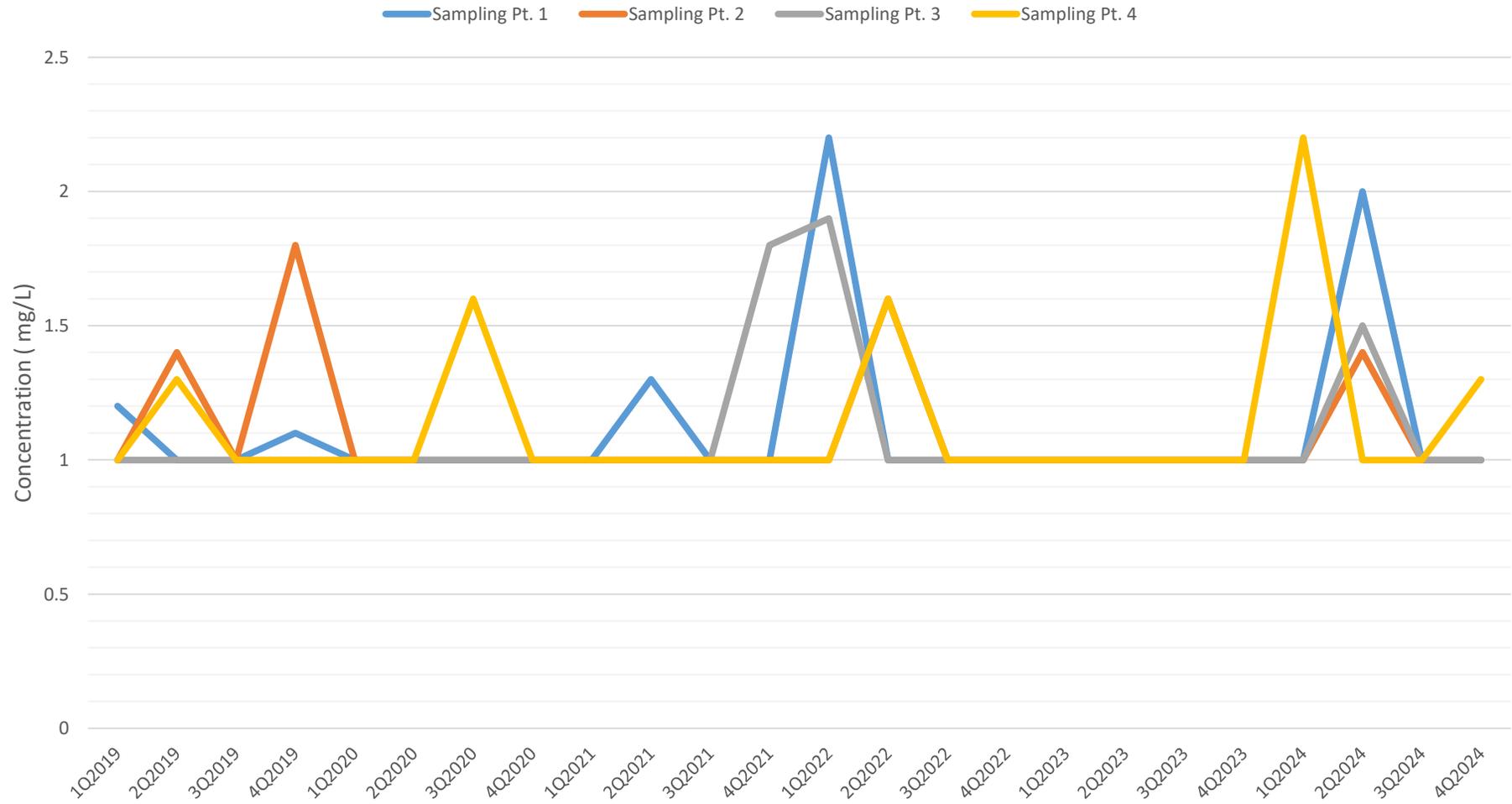
CITY OF PEORIA, ILLINOIS

FIGURE 3
TOTAL SUSPENDED SOLIDS CONCENTRATIONS, 2019-2024
2024 ANNUAL SUMMARY REPORT
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Nitrogen



NOTES:
mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS

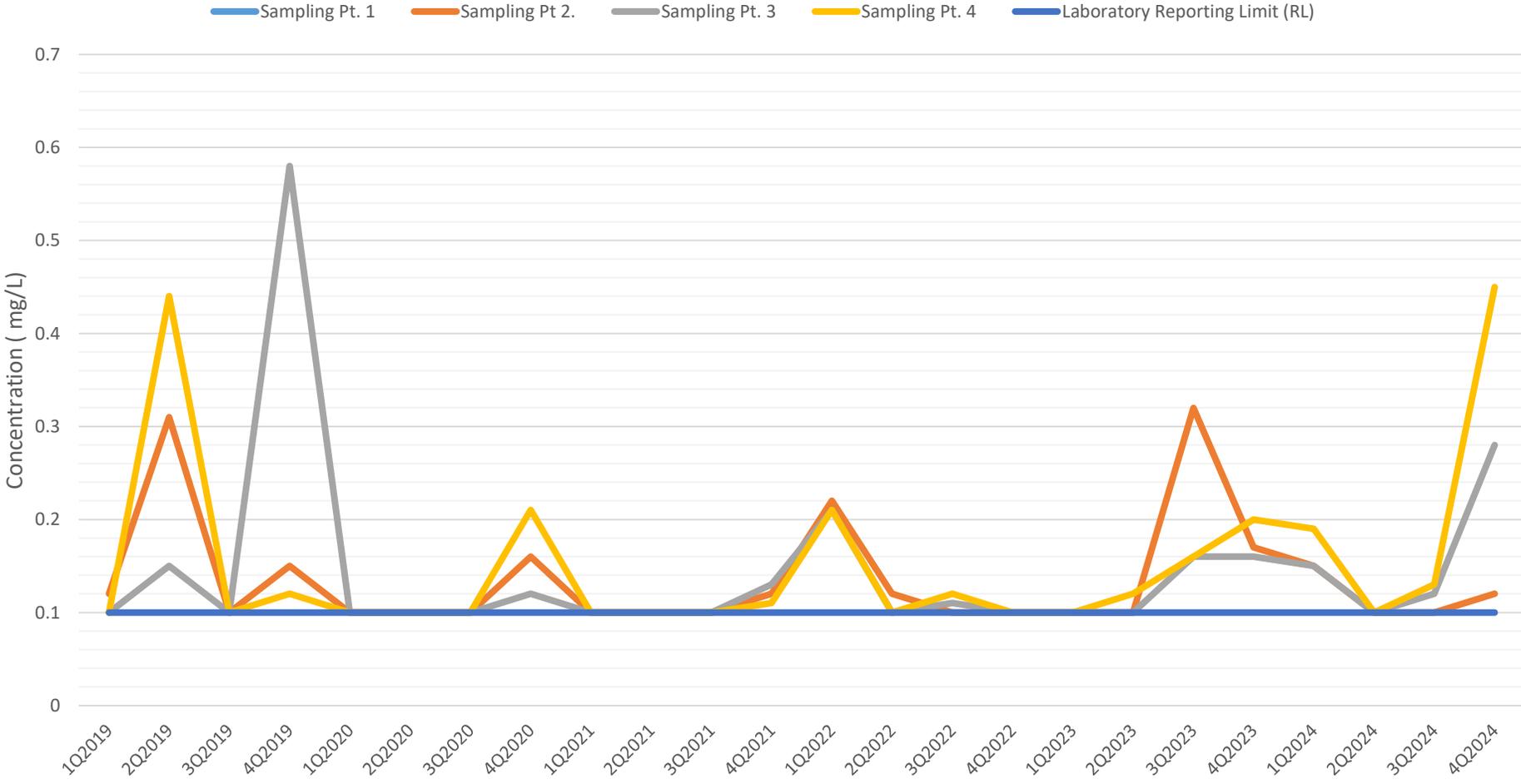
FIGURE 4

TOTAL NITROGEN CONCENTRATIONS, 2019-2024
2024 ANNUAL SUMMARY REPORT
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Phosphorous

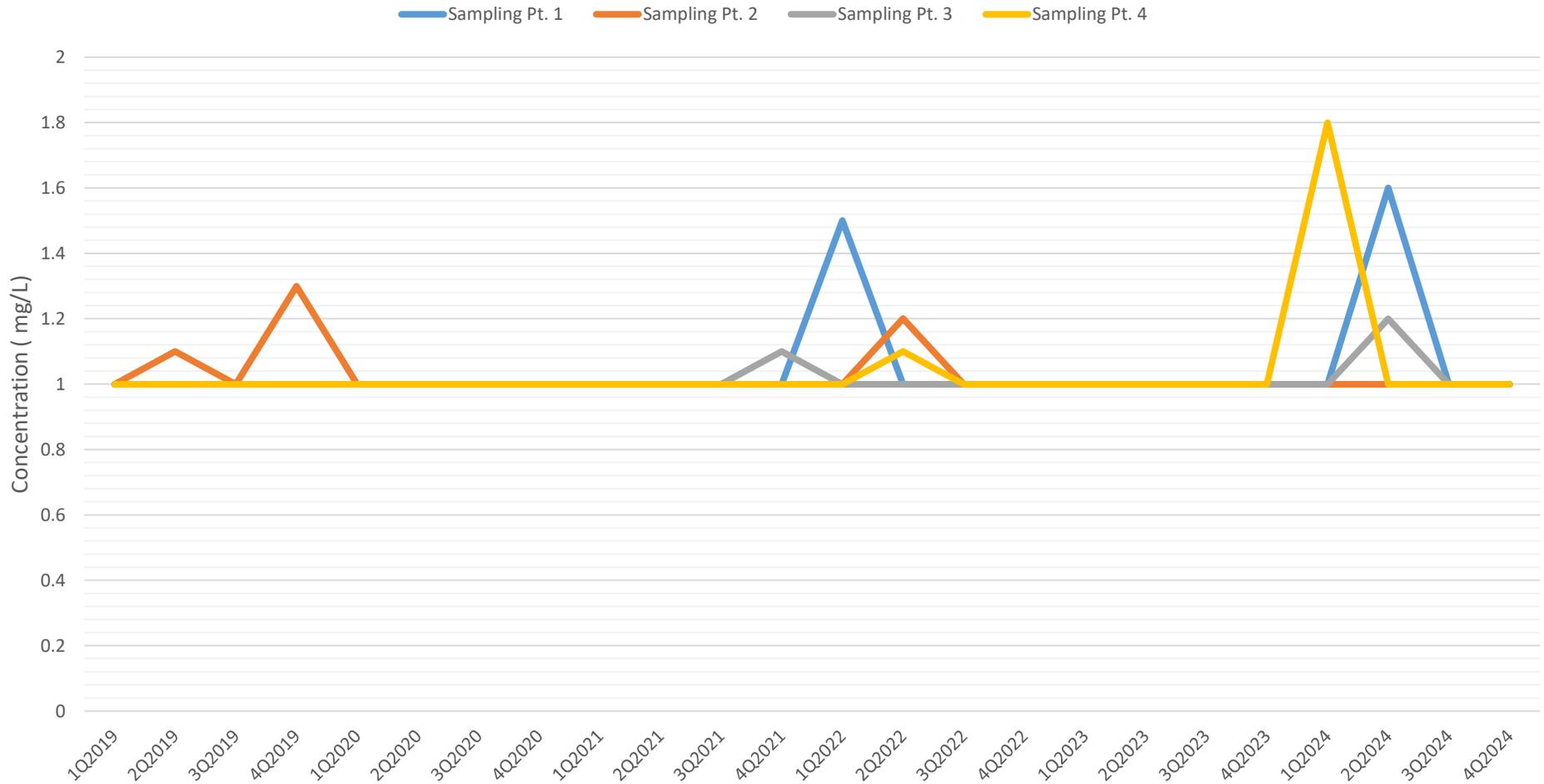


NOTES:
mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS		
FIGURE 5		
TOTAL PHOSPHOROUS CONCENTRATIONS, 2019-2024		
2024 ANNUAL SUMMARY REPORT		
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM		
Date: MARCH 2025	Revision Date:	
Drawn By: MAW	Checked By: JCG1	Project: 23P150.00



TKN Ammonia



NOTES:

mg/L = milligrams per liter
 TKN = Total Kjeldahl Nitrogen

CITY OF PEORIA, ILLINOIS

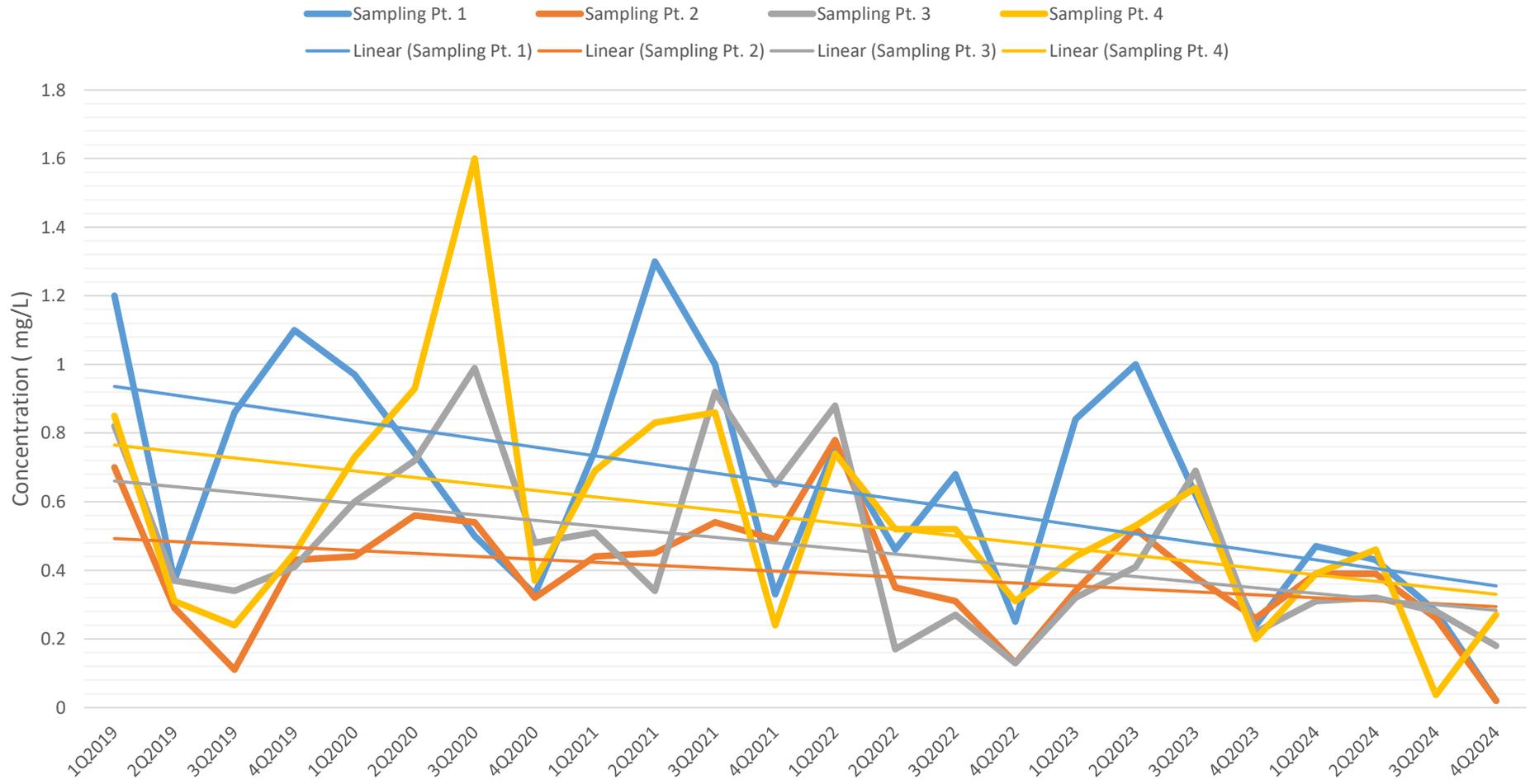
FIGURE 6

TKN AMMONIA CONCENTRATIONS, 2019-2024
 2024 ANNUAL SUMMARY REPORT
 CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Nitrate

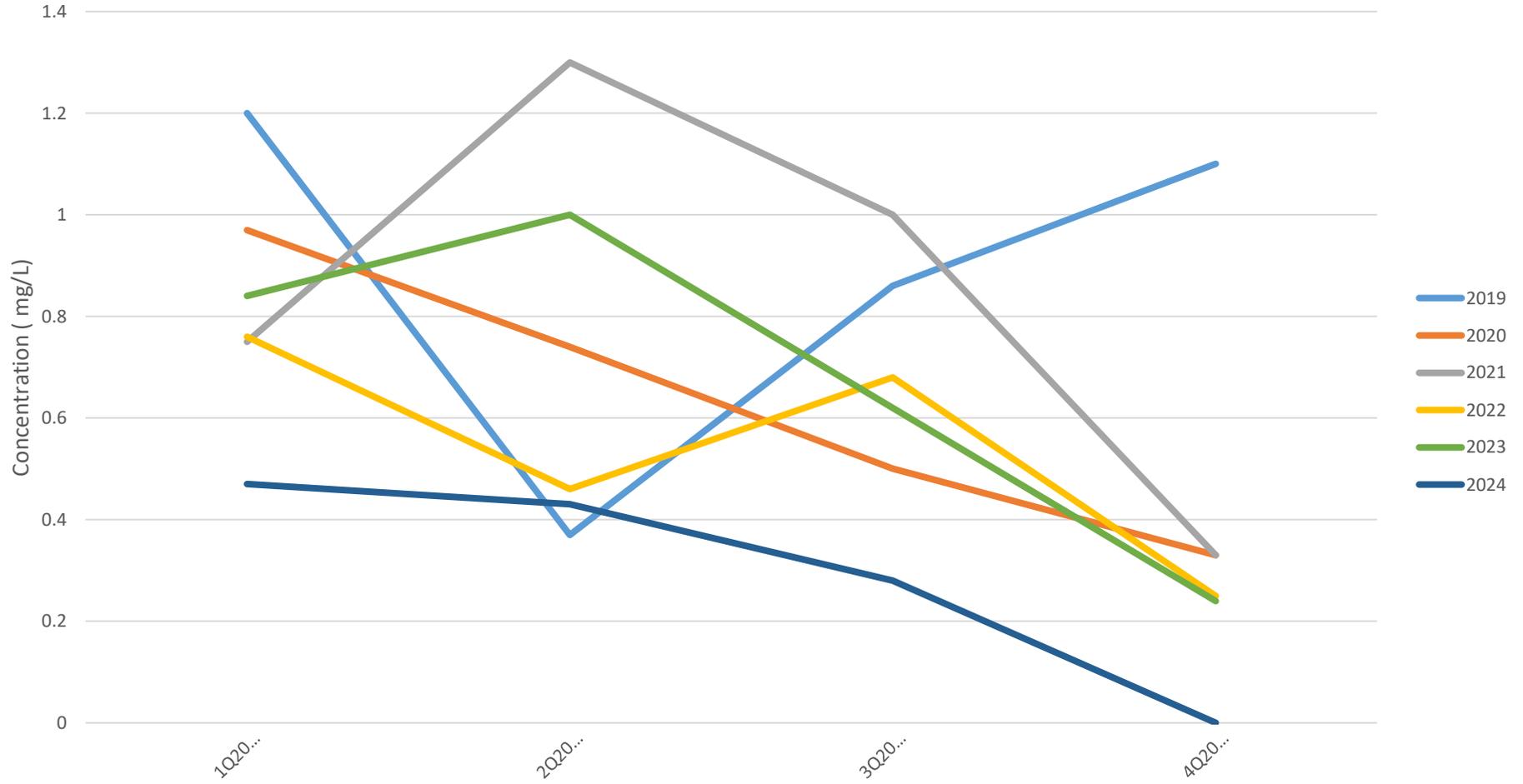


NOTES:
mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS		
FIGURE 7		
TOTAL NITRATE CONCENTRATIONS, 2019-2024		
2024 ANNUAL SUMMARY REPORT		
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM		
Date: MARCH 2025	Revision Date:	
Drawn By: MAW	Checked By: JCG1	Project: 23P150.00



Total Nitrate, Sampling Pt. P1



NOTES:
mg/L = milligrams per liter

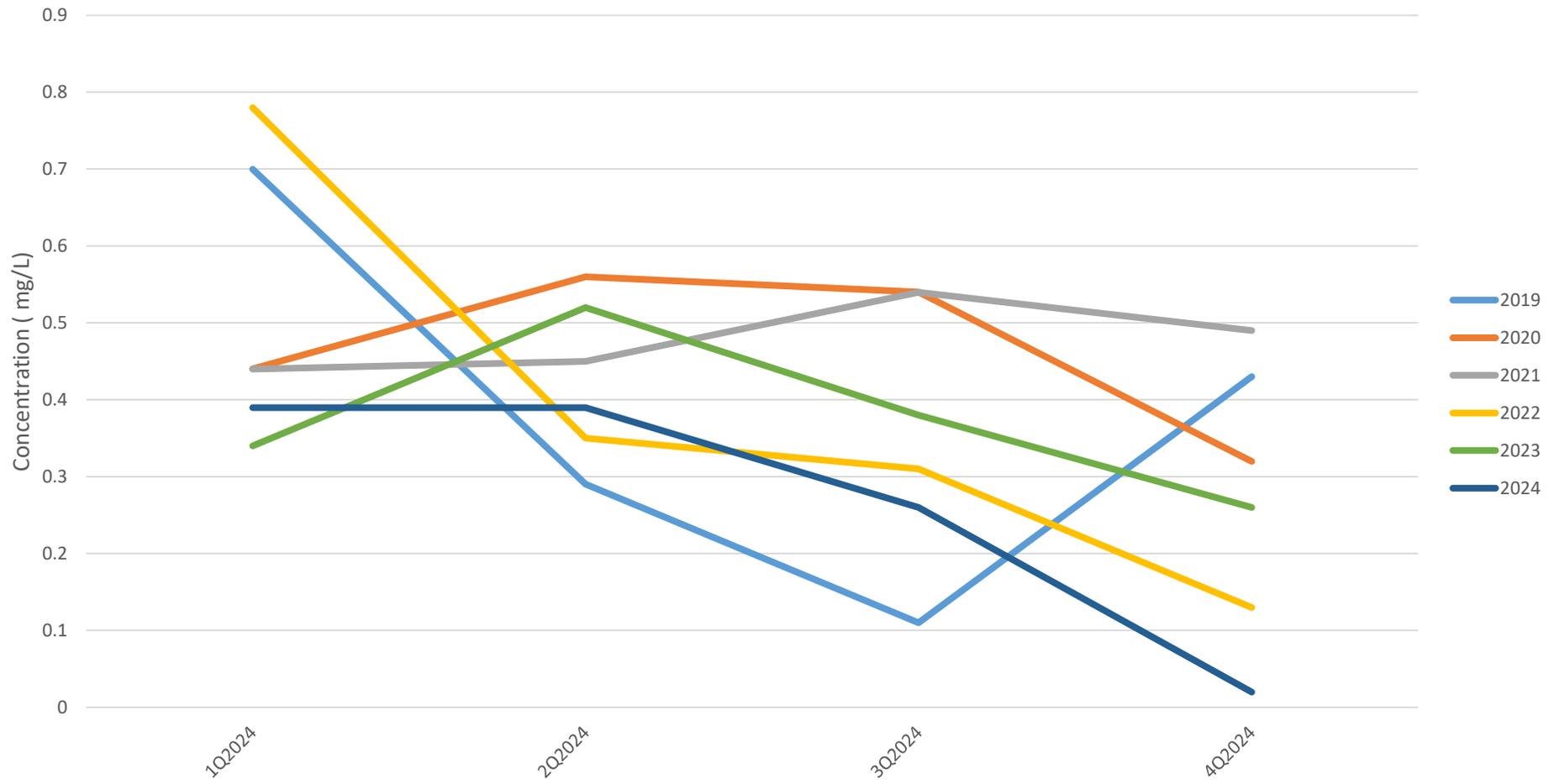
CITY OF PEORIA, ILLINOIS

FIGURE 7A TOTAL NITRATE CONCENTRATIONS AT P1 2024 ANNUAL SUMMARY REPORT CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Nitrate at Sampling Pt. P2



NOTES:

mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS

FIGURE 7B

TOTAL NITRATE CONCENTRATIONS AT P2
 2024 ANNUAL SUMMARY REPORT
 CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025

Revision Date:

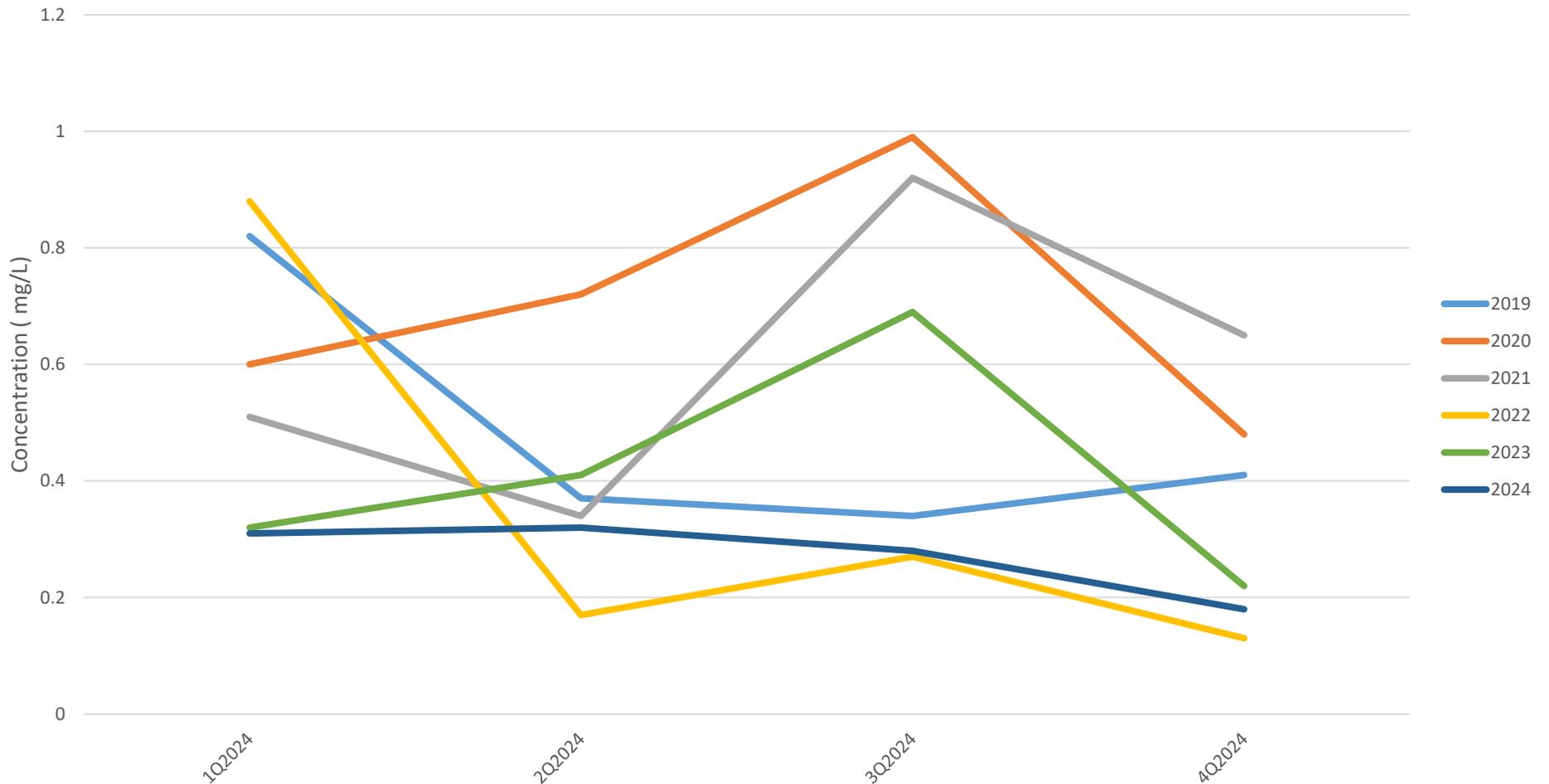
Drawn By: MAW

Checked By: JCG1

Project: 23P150.00



Total Nitrate at Sampling Pt. P3



NOTES:
mg/L = milligrams per liter

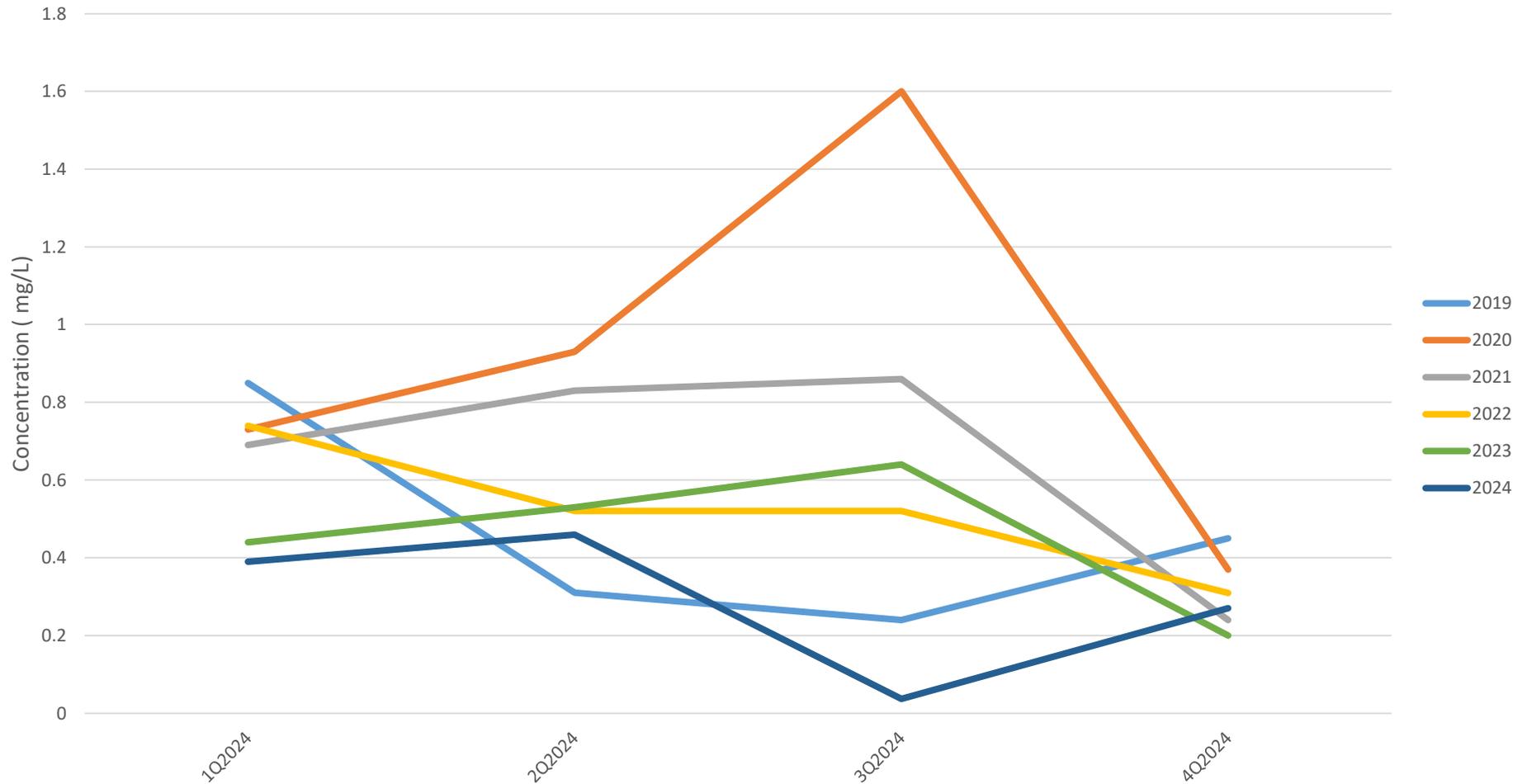
CITY OF PEORIA, ILLINOIS

FIGURE 7C
TOTAL NITRATE CONCENTRATIONS AT P3
2024 ANNUAL SUMMARY REPORT
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1 Project: 23P150.00



Total Nitrate at Sampling Pt. P4



NOTES:

mg/L = milligrams per liter

CITY OF PEORIA, ILLINOIS

FIGURE 7D

TOTAL NITRATE CONCENTRATIONS AT P4
 2024 ANNUAL SUMMARY REPORT
 CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025

Revision Date:

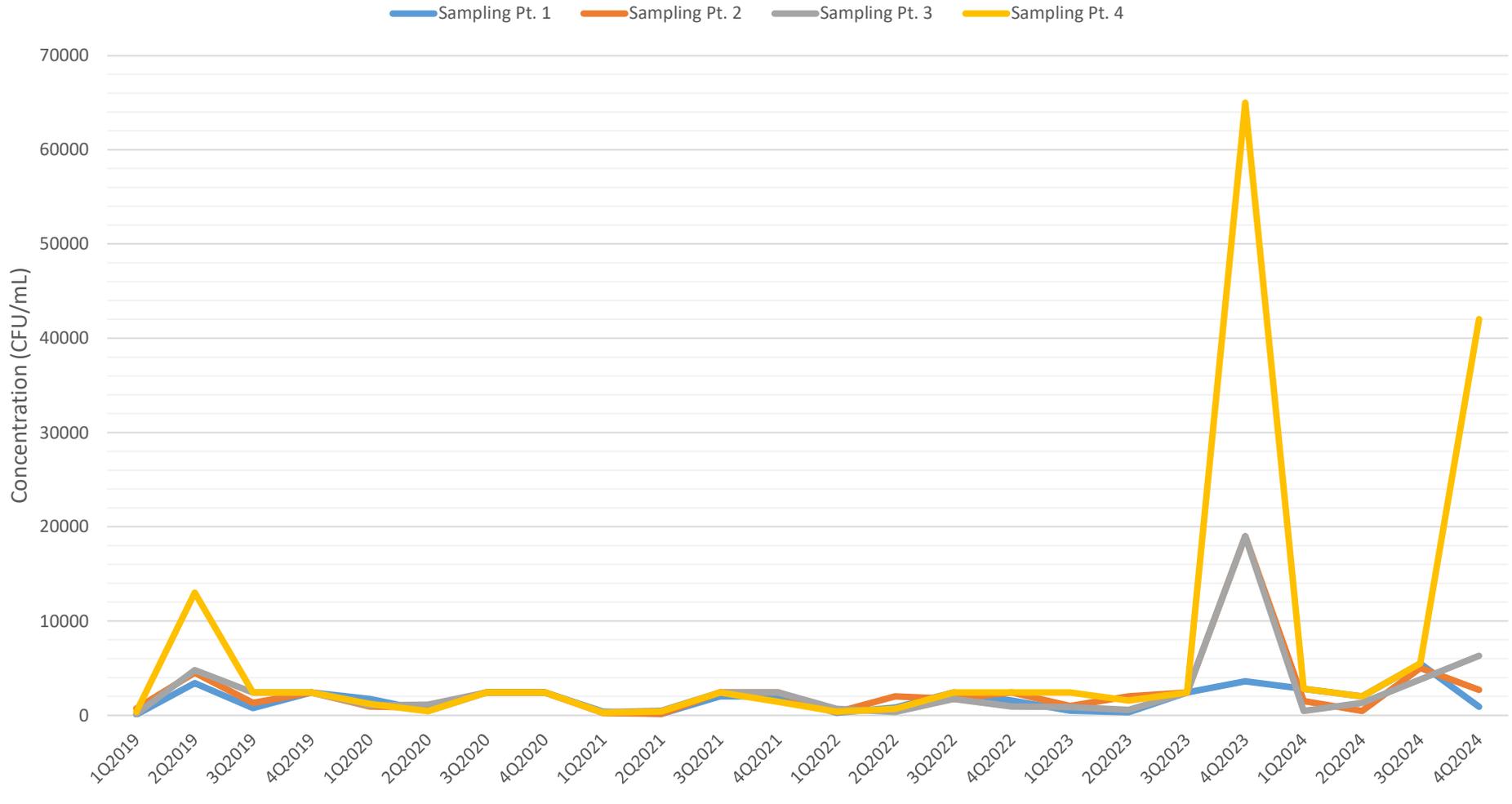
Drawn By: MAW

Checked By: JCG1

Project: 23P150.00



Total Fecal Coliform



NOTES:

CFU/mL = Colony Forming Units per milliliter

CITY OF PEORIA, ILLINOIS

FIGURE 8

TOTAL FECAL COLIFORM CONCENTRATIONS, 2019-2024

2024 ANNUAL SUMMARY REPORT

CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025

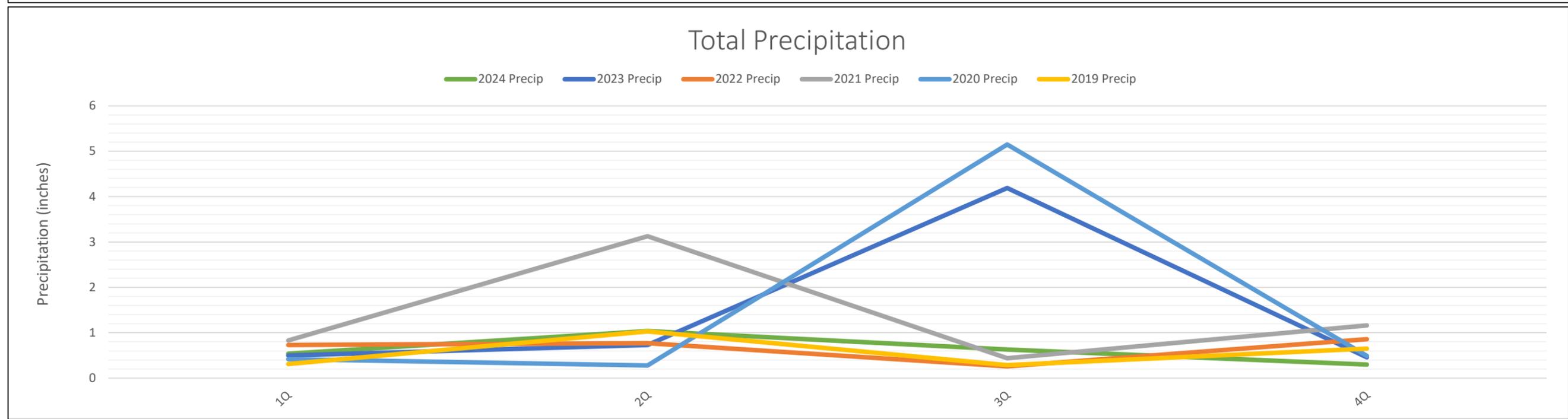
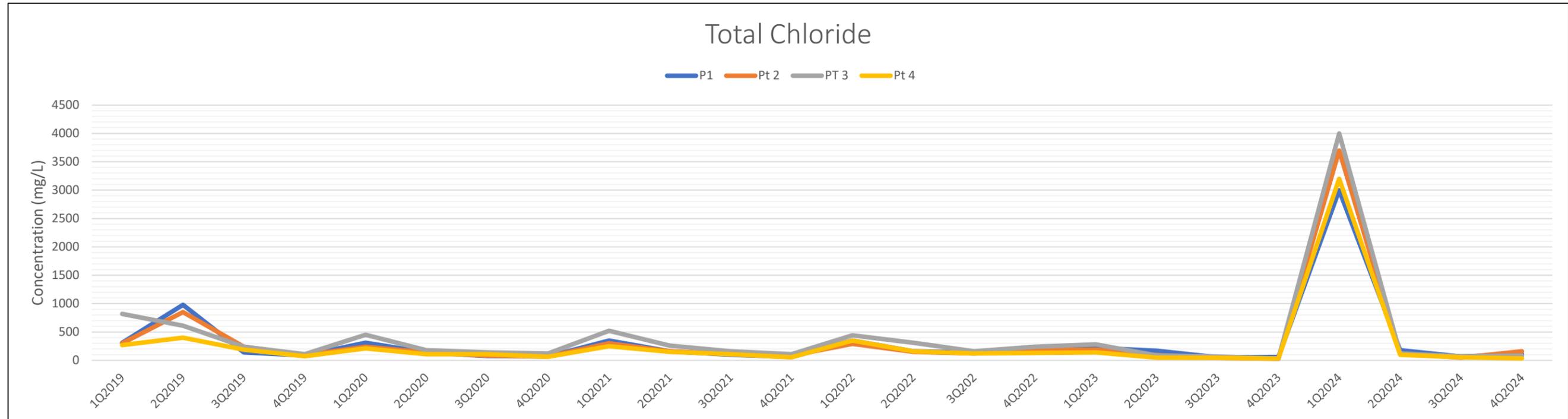
Revision Date:

Drawn By: MAW

Checked By: JCG1

Project: 23P150.00





NOTES:
mg/L = milligrams per liter

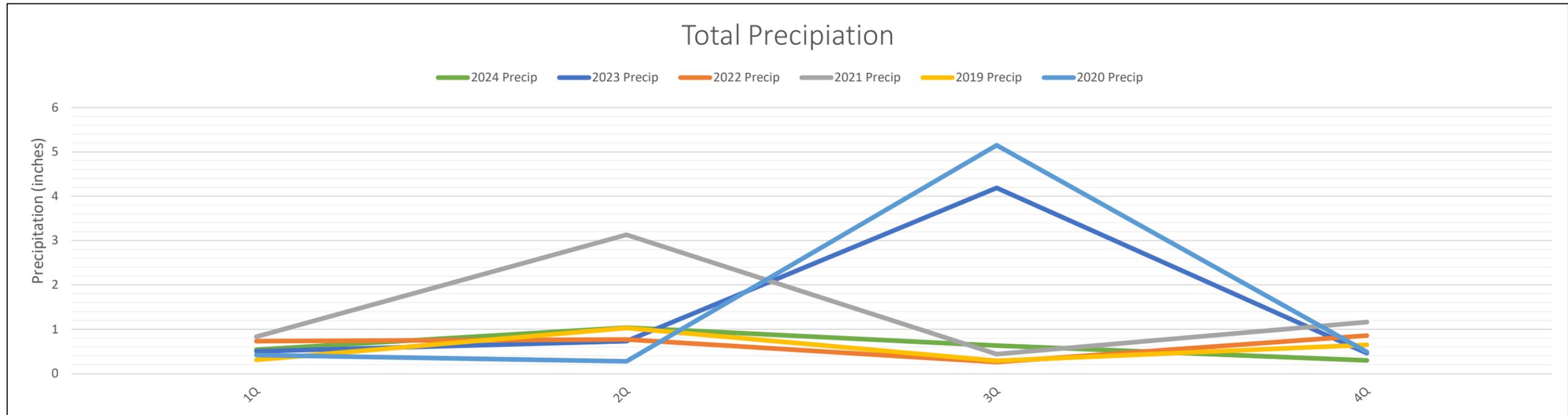
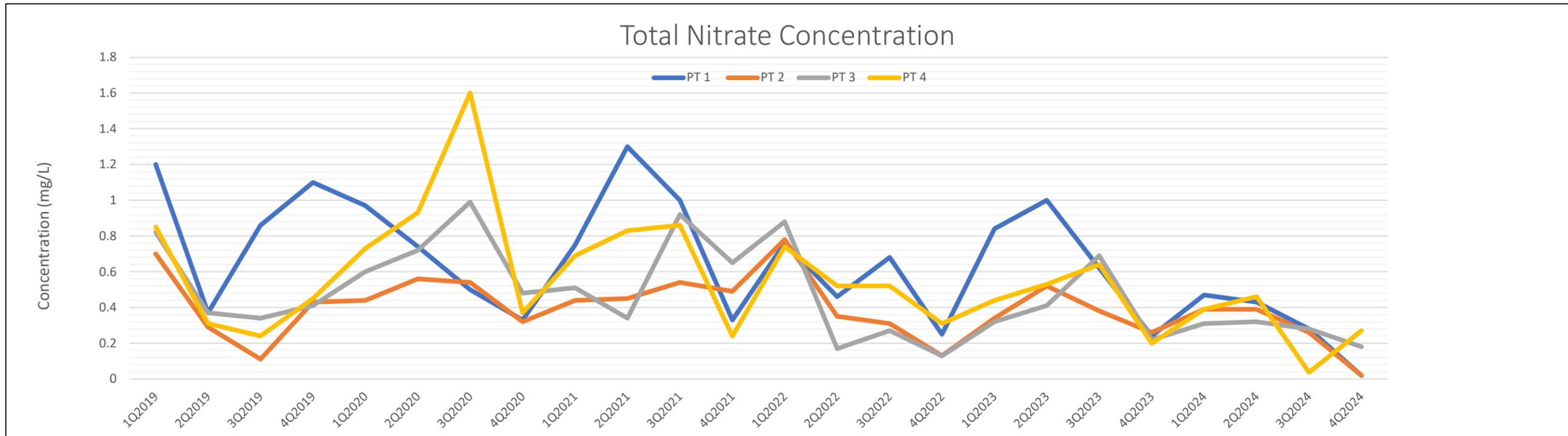


CITY OF PEORIA, ILLINOIS

FIGURE 9

TOTAL CHLORIDE CONCENTRATIONS AND PRECIPITATION AMOUNTS
2024 ANNUAL SUMMARY REPORT
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

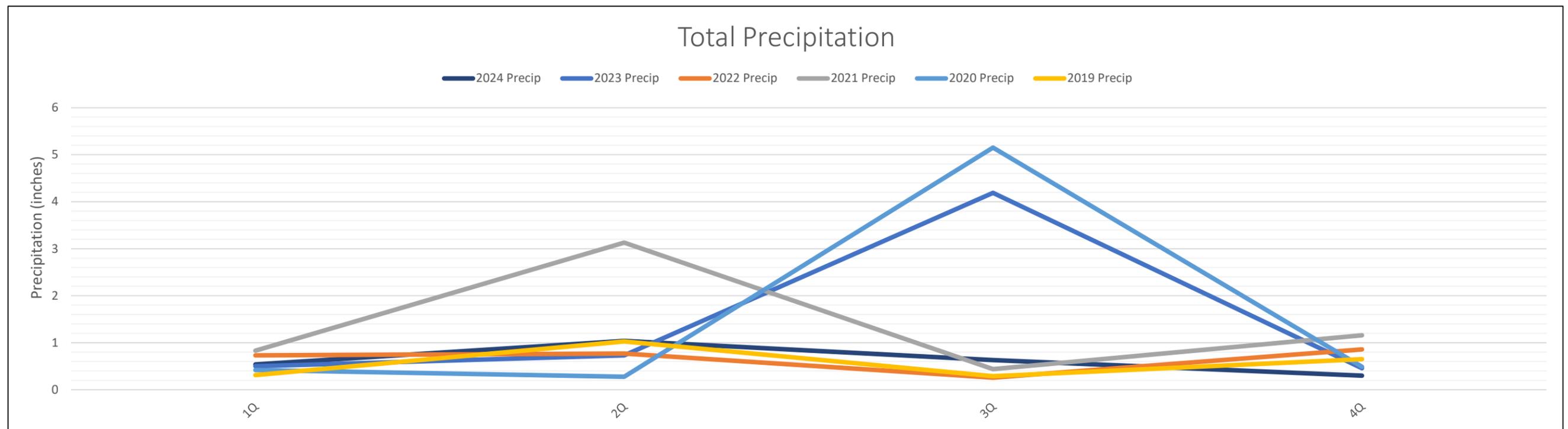
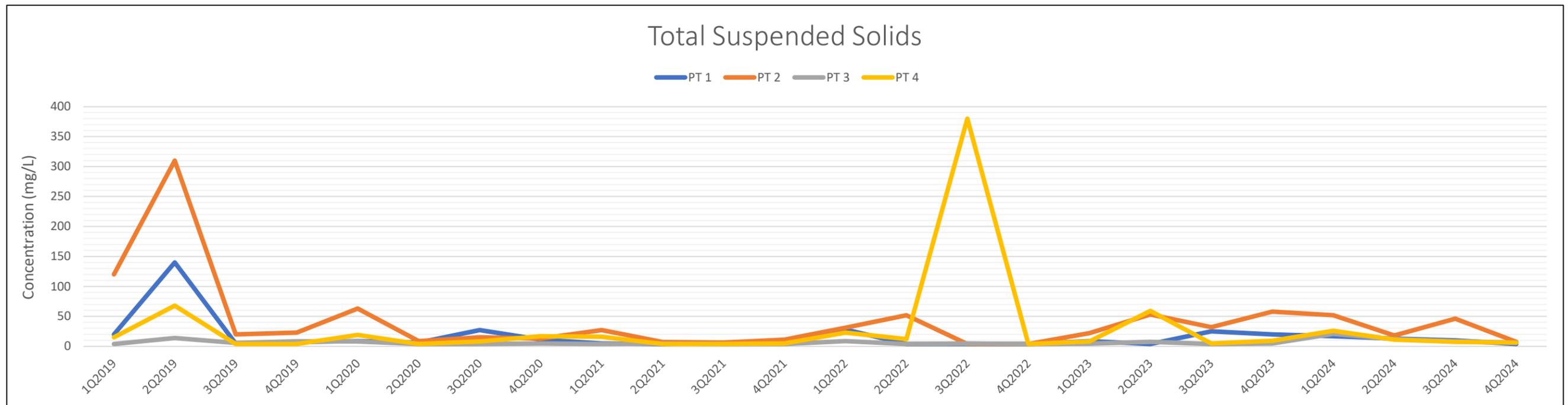
Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1
Project: 23P150.00	



NOTES:
mg/L = milligrams per liter



CITY OF PEORIA, ILLINOIS		
FIGURE 10		
TOTAL NITRATE CONCENTRATIONS AND PRECIPITATION AMOUNTS		
2024 ANNUAL SUMMARY REPORT		
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM		
Date: MARCH 2025	Revision Date:	
Drawn By: MAW	Checked By: JCG1	Project: 23P150.00



NOTES:
mg/L = milligrams per liter



CITY OF PEORIA, ILLINOIS

FIGURE 11
TSS CONCENTRATIONS AND PRECIPITATION AMOUNTS
2024 ANNUAL SUMMARY REPORT
CITY OF PEORIA SEPARATE STORM SEWER SYSTEM

Date: MARCH 2025	Revision Date:
Drawn By: MAW	Checked By: JCG1
Project: 23P150.00	

Tables

Table 1
Sampling Point P1 Laboratory Analytical Results
First through Fourth Quarters 2024

Parameters	Units	1Q2024	2Q2024	3Q2024	4Q2024
Chloride	mg/L	3000	180	67	110
Oil and Grease	mg/L	<5.1	<5.0	<5.1	<5.1
Total Suspended Solids (TSS)	mg/L	17	13	10	<4
Total Nitrogen	mg/L	<1.0	2	<1	<1
Fecal Coliform	MPN/100 mL	350	450	3800	910
Nitrate/Nitrite	mg/L	0.47	0.43	0.28	<0.02
Phosphorous Total as P	mg/L	0.11	<0.10	<0.10	0.29
Total Kjeldahl-Nitrogen (TKN)	mg/L	<1.0	1.6	<1.0	<1.0
Precipitation					
Last 24 hours	inch	0.37	0.7	0.75	0.26
Last 48 hours	inch	0.54	0.92	0.89	0.26

Notes:

< = less than

> = greater than

CFU/100 mL = colony forming units per 100 milliliters

mg/L = milligrams per liter

MPN/100 mL = most probable number per 100 milliliters

Prepared by: MAW

Checked by: JCG1

Table 2
Sampling Point P2 Laboratory Analytical Results
First through Fourth Quarters 2023

Parameters	Units	1Q2024	2Q2024	3Q2024	4Q2024
Chloride	mg/L	3700	120	47	160
Oil and Grease	mg/L	<5.0	<5.0	<5.1	<5.1
Total Suspended Solids (TSS)	mg/L	52	18	46	7.6
Total Nitrogen	mg/L	<1.0	1.4	<1.0	<1
Fecal Coliform	MPN/100 mL	1500	460	5000	2700
Nitrate/Nitrite	mg/L	0.39	0.39	0.26	<0.02
Phosphorous Total as P	mg/L	0.15	<0.1	0.1	0.12
Total Kjeldahl-Nitrogen (TKN)	mg/L	<1.0	1	<1.0	<1.0
Precipitation					
Last 24 hours	inch	0.36	0.78	0.58	0.3
Last 48 hours	inch	0.54	1.04	0.63	0.3

Notes:

> = greater than

< = less than

CFU/100 mL = colony forming units per 100 milliliters

mg/L = milligrams per liter

MPN/100 mL = most probable number per 100 milliliters

Prepared by: MAW

Checked by: JCG1

Table 3
Sampling Point P3 Laboratory Analytical Results
First through Fourth Quarters 2024

Parameters	Units	1Q2024	2Q2024	3Q2024	4Q2024
Chloride	mg/L	4000	120	70	84
Oil and Grease	mg/L	<5.1	<5.0	<5.3	<5.2
Total Suspended Solids (TSS)	mg/L	21	12	8.4	6.4
Total Nitrogen	mg/L	<1.0	1.5	<1.0	<1.0
Fecal Coliform	MPN/100 mL	470	1300	3800	6300
Nitrate/Nitrite	mg/L	0.31	0.32	0.28	0.18
Phosphorous Total as P	mg/L	0.15	<0.1	0.12	0.28
Total Kjeldahl-Nitrogen (TKN)	mg/L	<1.0	1.2	<1.0	<1.0
Precipitation					
Last 24 hours	inch	0.36	0.78	0.58	0.35
Last 48 hours	inch	0.54	1.04	0.63	0.35

Notes:

> = greater than

< = less than

CFU/100 mL = colony forming units per 100 milliliters

mg/L = milligrams per liter

MPN/100 mL = most probable number per 100 milliliters

Prepared by: MAW

Checked by: JCG1

Table 4
Sampling Point P4 Laboratory Analytical Results
First through Fourth Quarters 2024

Parameters	Units	1Q2024	2Q23024	3Q2024	4Q2024
Chloride	mg/L	3200	100	53	36
Oil and Grease	mg/L	<5.0	<5.0	<5.1	<5.2
Total Suspended Solids (TSS)	mg/L	26	11	7.6	6
Total Nitrogen	mg/L	2.2	<1.0	<1.0	1.3
Fecal Coliform	MPN/100 mL	2800	2000	5500	42000
Nitrate/Nitrite	mg/L	0.39	0.46	0.037	0.27
Phosphorous Total as P	mg/L	0.19	<0.10	0.13	0.45
Total Kjeldahl-Nitrogen (TKN)	mg/L	1.8	<1.0	<1.0	1
Precipitation					
Last 24 hours	inch	0.4	0.33	0.71	0.35
Last 48 hours	inch	0.57	0.68	0.71	0.35

Notes:

> = greater than

< = less than

CFU/100 mL = colony forming units per 100 milliliters

mg/L = milligrams per liter

MPN/100 mL = most probable number per 100 milliliters

Prepared by: MAW

Checked by: JCG1

Attachment 1
Field Observation Sheets



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling	
Date:	01/23/2024	
Sampling Location Point:	Sample Pt 1	
Sampling Personnel:	Dakota Ladwig & David Schumacher	

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Water level high, normal debris (fallen veg.)	
	Swift flow	
Precipitation:	Last 24 hours 0.37"	Last 48 hours 0.54"
Current Outdoor Air Temperature:	35° F	
Current Weather Conditions:	misty, calm, 100% humidity	

Water Sample Observations

Odor:	none
Appearance:	v. lt. brn
Color:	"
Turbidity:	low
Other:	

Additional Information/Comments	PRISM "Peoria - RG HAWLEY"
	TOS 11:10 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	01/23/2024
Sampling Location Point:	Sample Pt 2
Sampling Personnel:	Dakota Ladwig & David Schumacher

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Water level high, normal debris (fallen veg.)	
	Swift flow	
	Last 24 hours	Last 48 hours
Precipitation:	0.36"	0.54"
Current Outdoor Air Temperature:	35 °F	
Current Weather Conditions:	misty, calm, 100% humidity	

Water Sample Observations

Odor:	none
Appearance:	v. lt. brn
Color:	"
Turbidity:	low
Other:	

Additional Information/Comments	PRISM " Peoria - RGPWF "
	TOS 1050 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling		
Date:	01/23/2024		
Sampling Location Point:	Sample Pt 3		
Sampling Personnel:	Dakota Ladwig & David Schumacher		

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	water level high, normal debris (fallen veg.)	
	swift flow	
	Last 24 hours	Last 48 hours
Precipitation:	0.36"	0.54"
Current Outdoor Air Temperature:	35° F	
Current Weather Conditions:	misty, calm, 98% humidity	

Water Sample Observations

Odor:	none
Appearance:	v. lt. brn
Color:	"
Turbidity:	low
Other:	

Additional Information/Comments

	PRISM "Peoria-RGPWF"
	TOS 10:30 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling		
Date:	01/23/2024		
Sampling Location Point:	Sample Pt 4		
Sampling Personnel:	Dakota Ladwig & David Schumacher		

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Water level high, normal debris (fallen veg.) swift flow	
	Last 24 hours	Last 48 hours
Precipitation:	0.40"	0.57"
Current Outdoor Air Temperature:	35°F	
Current Weather Conditions:	misty calm 96% humidity	

Water Sample Observations

Odor:	None
Appearance:	v. lt. brn
Color:	"
Turbidity:	Low
Other:	

Additional Information/Comments	PRISM "Peoria- RGBRADLEY"
	TOS 10:15 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling		
Date:	04/02/2024		
Sampling Location Point:	Sample Pt 1		
Sampling Personnel:	Dakota Ladwig & Mark Williams		

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	No visible debris	
	Slightly elevated water level	
	Slightly swift flow	
Precipitation:	Last 24 hours	Last 48 hours
	0.70"	0.92"
Current Outdoor Air Temperature:	45° F	
Current Weather Conditions:	Cloudy / Rain / Mist	

Water Sample Observations

Odor:	None		
Appearance:	Light brown		
Color:	" "		
Turbidity:	Low		
Other:			

Additional Information/Comments	PRISM "Peoria - RG Hawley"		
	TOS 11:35		



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	04/02/2024
Sampling Location Point:	Sample Pt 2
Sampling Personnel:	Dakota Ladwig & Mark Williams

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Site conditions slightly modified by erosion control	
	Elevated water level	
	water slowed by new rip rap placed	
Precipitation:	Last 24 hours	Last 48 hours
	0.78"	1.04"
Current Outdoor Air Temperature:	45°F	
Current Weather Conditions:	Rain/Mist	

Water Sample Observations

Odor:	None
Appearance:	Light brown
Color:	" "
Turbidity:	Low
Other:	

Additional Information/Comments

PRISM "~~RG~~ Peoria RGDWF"
TOS 11:30



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling	
Date:	04/02/2024	
Sampling Location Point:	Sample Pt 3	
Sampling Personnel:	Dakota Ladwig & Mark Williams	
Conditions of Sampling Point Location		
Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	No visible debris	
	Slightly elevated water level	
	Slightly swift flow	
Precipitation:	Last 24 hours 0.78"	Last 48 hours 1.04"
Current Outdoor Air Temperature:	45°F	
Current Weather Conditions:	Rain/Mist	
Water Sample Observations		
Odor:	None	
Appearance:	light brown	
Color:	" "	
Turbidity:	low	
Other:		
Additional Information/Comments	PRISM "Peoria-RGPWF"	
	TOS 09:05	



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling	
Date:	04/02/2024	
Sampling Location Point:	Sample Pt 4	
Sampling Personnel:	Dakota Ladwig	

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Normal debris	
	Slightly elevated water level	
	Swift flow	
Precipitation:	Last 24 hours	Last 48 hours
	0.33"	0.68"
Current Outdoor Air Temperature:	45°F	
Current Weather Conditions:	Rain/Mist	

Water Sample Observations

Odor:	None
Appearance:	lt brown
Color:	"
Turbidity:	low
Other:	

Additional Information/Comments

PRISM "Peoria - RG Bradley"

TOS 08:50



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling	
Date:	07-10-2024	
Sampling Location Point:	Sample Pt 1	
Sampling Personnel:	Dakota Ladwig & Scott Kara	
Conditions of Sampling Point Location		
Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	moderate flow	
	low level	
	normal debris	
Precipitation:	Last 24 hours	Last 48 hours
	0.75"	0.89"
Current Outdoor Air Temperature:	81 x 76°F	
Current Weather Conditions:	Sunny	
Water Sample Observations		
Odor:	none earthy	
Appearance:	v. lt brown	
Color:	" "	
Turbidity:	low	
Other:		
Additional Information/Comments	TOS ¹⁰ 09:05	
	PRISM "Peoria - RG HAWLEY"	
	* (TE) DL 07-10-2024	



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling		
Date:	07-10-2024		
Sampling Location Point:	Sample Pt 2		
Sampling Personnel:	Dakota Ladwig & Scott Kara		

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Moderate flow	
	low level	
	normal debris	
Precipitation:	Last 24 hours 0.58"	Last 48 hours 0.63"
Current Outdoor Air Temperature:	81°F	
Current Weather Conditions:	Sunny	

Water Sample Observations

Odor:	None
Appearance:	v. light brown
Color:	" "
Turbidity:	low
Other:	

Additional Information/Comments	TOS 0940
	PRISM "Peoria_RGPWF"



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	07-10-2024
Sampling Location Point:	Sample Pt 3
Sampling Personnel:	Dakota Ladwig & Scott Kara

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Moderate flow	
	low level	
	No debris	
Precipitation:	Last 24 hours	Last 48 hours
	0.58"	0.63"
Current Outdoor Air Temperature:	79°F	
Current Weather Conditions:	Sunny	

Water Sample Observations

Odor:	Earthy
Appearance:	v. lt brn
Color:	" "
Turbidity:	low
Other:	

Additional Information/Comments

TOS 09:20

PRISM "Peoria - RGPWF"



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	07-10-2024
Sampling Location Point:	Sample Pt 4
Sampling Personnel:	Dakota Ladwig

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Moderate flow	
	low level	
	normal debris (wood pile, concrete, tires)	
	Last 24 hours	Last 48 hours
Precipitation:	0.71"	0.71"
Current Outdoor Air Temperature:	76°F	
Current Weather Conditions:	Sunny	

Water Sample Observations

Odor:	None
Appearance:	v. light brown
Color:	" "
Turbidity:	low
Other:	

Additional Information/Comments	TOS 0905
	PRISM "Peoria - RG BRADLEY"



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	10-31-2024
Sampling Location Point:	Sample Pt 1
Sampling Personnel:	Dakota Ladwig & Mark Williams

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Normal level, moderate flow, no visible debris	
Precipitation:	Last 24 hours	Last 48 hours
	0.26"	0.26"
Current Outdoor Air Temperature:	57°F	
Current Weather Conditions:	Cloudy / Rain	

Water Sample Observations

Odor:	slight-Earthy
Appearance:	lt brown
Color:	"
Turbidity:	Slight to moderate
Other:	

Additional Information/Comments	TOS 09:05
	Prism " Peoria - RG HAWLEY"

Samples Relinquished @ Pace 10:45 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling
Date:	10.31.2024
Sampling Location Point:	Sample Pt 2
Sampling Personnel:	Dakota Ladwig & Mark Williams

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Elevated level, swift flow, no debris noticed	
Precipitation:	Last 24 hours 0.30"	Last 48 hours 0.30"
Current Outdoor Air Temperature:	57°F	
Current Weather Conditions:	Cloudy / Rain	

Water Sample Observations

Odor:	Slight - Earthy
Appearance:	brown
Color:	"
Turbidity:	Moderate
Other:	

Additional Information/Comments	TOS 08:45
	Rism " Peoria - RG PWF "
	Samples Relinquished @ Pace 10:45 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling	
Date:	10.31.2024	
Sampling Location Point:	Sample Pt 3	
Sampling Personnel:	Dakota Ladwig & Mark Williams	

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Swift flow, higher level than normal	
Precipitation:	Last 24 hours 0.30"	Last 48 hours 0.30"
Current Outdoor Air Temperature:	56°F	
Current Weather Conditions:	Cloudy/Rain	

Water Sample Observations

Odor:	Slight - Earthy	
Appearance:	brown	
Color:	"	
Turbidity:	Moderate	
Other:		

Additional Information/Comments	TOS 0825
	Prism "Peoria-RGPWF"
	Samples Relinquished @ Pace 10:45 AM



Storm Water Sample Collection Form

Proj. Name:	City of Peoria, IL - Storm Water Sampling		
Date:	10.31.2024		
Sampling Location Point:	Sample Pt 4		
Sampling Personnel:	Dakota Ladwig & Mark Williams		

Conditions of Sampling Point Location

Observations of Sampling Point Location (e.g., debris, downed trees, erosion, excessive sediment, etc.):	Swift flow, debris dam upstream	
Precipitation:	Last 24 hours 0.35"	Last 48 hours 0.35"
Current Outdoor Air Temperature:	56°F	
Current Weather Conditions:	Cloudy w/ light rain	

Water Sample Observations

Odor:	slight		
Appearance:	tt brown brown		
Color:	"		
Turbidity:	moderate		
Other:			

Additional Information/Comments

TOS: 07:20 AM

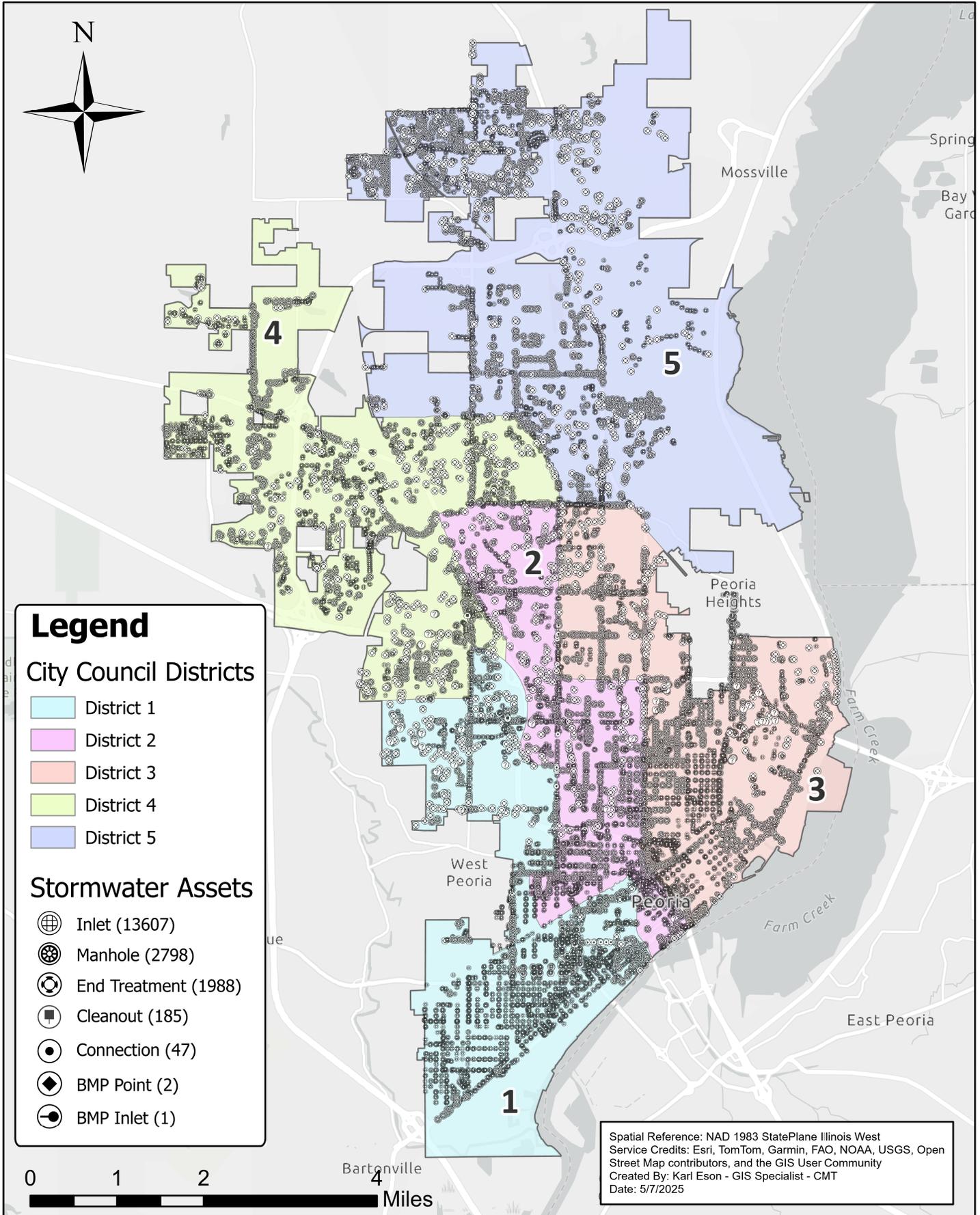
ISCO start 08:07 (Flow meter 0.050 ft³ @ 06:40, 0.122' @ 08:07) - FAILED

Prism "Peoria - RG BRADLEY"

Samples Relinquished @ Pace 10:45 AM

Appendix D- Drainage System Mapping

Mapped Stormwater Assets



Appendix E- Our Water, Our Way

2018

OUR WATER, OUR WAY

Peoria must address problems caused by wet weather.
Let's choose solutions that add beauty, save money and
protect our beloved waterways.



LEARN THE ISSUES

After a storm or snowmelt, where does the water go? Peoria is facing major problems as a result of how the water currently drains.

AGING INFRASTRUCTURE

When infrastructure fails, it can pose a major safety threat to citizens. Due to funding constraints, the city does not know the safety condition of miles of underground storm sewers.

To save taxpayers money and keep citizens safe, we must extend the life of our existing infrastructure and make repairs before they become costly emergencies.

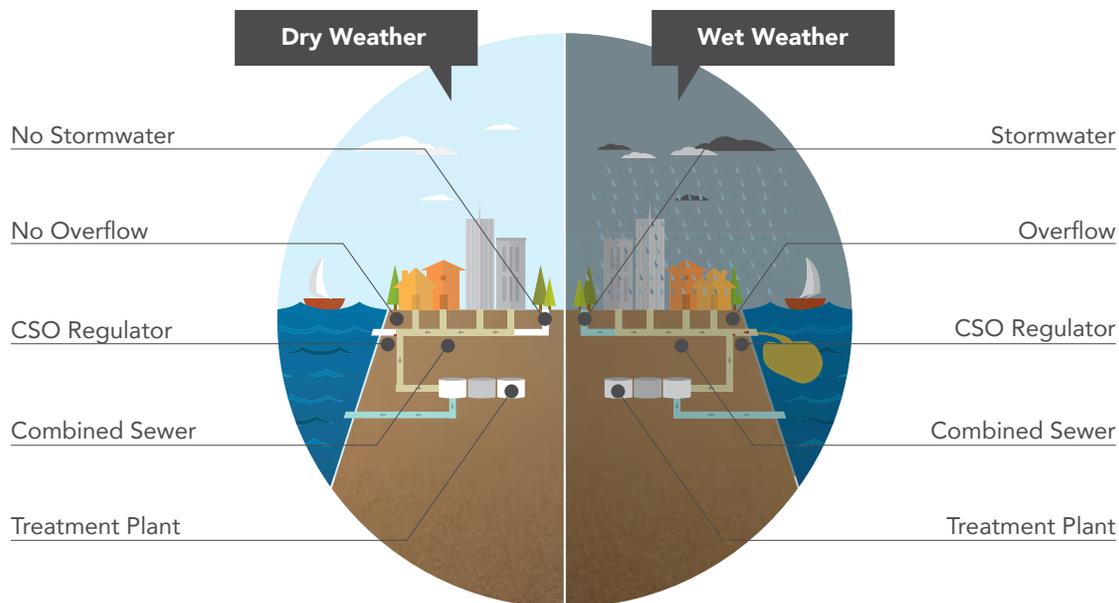
GROWING LIST OF PROBLEMS TO FIX

Public Works has received nearly **1,250 citizen service requests** for drainage related issues since 2014. Due to funding constraints, Peoria has not been able to keep up with maintenance and upgrades.

As of October 2017, the total backlog of 400+ stormwater-related projects included 19 high-severity capital projects. The actual funding needed would be up over **\$17 million** if all issues were addressed.

COMBINED SEWER OVERFLOWS (CSOs)

Peoria has combined sewers located in older parts of town carrying both sanitary wastewater and stormwater. While fine in dry weather, combined sewers present risks during wet weather.



During dry weather

All sewage from homes and businesses is sent to the treatment plant by a "regulator," or small dam.

During wet weather

Between 20 & 30 times a year, rain/snow overloads these sewers. They don't have enough capacity to carry wastewater to the treatment plant, so untreated sewage flows into the Illinois River.

CSOs aren't just gross, they are no longer acceptable. Peoria has an unfunded mandate from the U.S. Environmental Protection Agency to dramatically reduce CSOs. We will face major punitive costs if we do not comply.



RETURNING TO NATURE'S WAY

We are forced to address our CSOs and stormwater issues. But this is a great chance as a community to explore solutions and funding streams that are right for us. Let's be trend-setters, go-getters and make a splash as we find innovative solutions for our city.

GOING GREEN

Peoria has a lot of "impervious" surfaces: parking lots, roofs, patios, driveways, etc. These surfaces don't allow rain and snow to easily soak into the ground. With less land available to allow infiltration, more rain and snow runs off into the sewer system or elsewhere.

To reduce combined sewer overflows and slow down the rate at which stormwater rushes to nearby channels, Peoria plans to use more green infrastructure throughout our city. In fact, we want to address CSOs using 100%

green! Rather than building more "gray" infrastructure (like pipes, tanks or tunnels), the city would install features like pervious pavement and rain gardens to prevent stormwater from entering combined sewers in the first place. This would also lessen the stress placed on aging infrastructure.

Other cities are using green infrastructure as part of their CSO plans. Peoria can do even more.

PEORIA COULD BE THE FIRST CITY IN THE NATION TO USE A 100% GREEN SOLUTION TO COMBAT CSOs. GREEN SOLUTIONS INCLUDE:



Rain Gardens



Bumpouts



Green Alleys

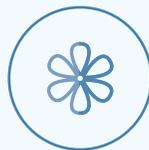
WHY GREEN WORKS



SAVES
MONEY



INVOLVES LOCAL
BUSINESSES



BEAUTIFIES
PUBLIC SPACES



DECREASES
POLLUTANTS

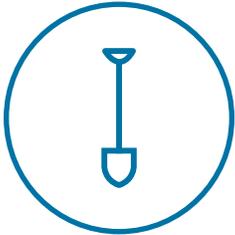


IMPROVES
AIR QUALITY



HOW CAN WE REDUCE POLLUTION IN OUR WATERS?

Stormwater runoff is not treated before it makes its way into local creeks and streams. Rather, rainfall and snowfall pick up whatever chemical compounds and/or trash lie on developed land.



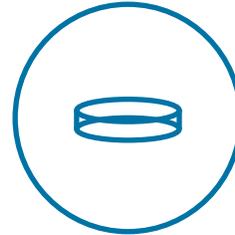
SEDIMENT



CHEMICALS



VEHICLE WASTE



BACTERIA



LITTER

DO YOUR PART

Together we can reduce stormwater runoff and prevent pollution from entering our streams and rivers.

Keep contaminants out of drains, sewers and streams.

NEVER POUR CHEMICALS, cleaning supplies, fats, oils, grease or medicines down the toilet. Small items like bandages or dental floss can also clog pipes.

SWEEP GRASS CLIPPINGS back onto your lawn so they do not get washed into storm drains. Never dump excess dirt or other yard waste into ravines, creek beds or streams.

BE CONSERVATIVE when using pesticides and fertilizer. You can prevent polluted runoff into nearby water resources by opting for greener landscaping maintenance methods.

Capture rainwater.

The more water that runs off your property, the more water the city must divert and manage. Capture rainwater and use it on your lawn by installing rain barrels. You can also direct downspouts and gutters onto your lawn/plant beds. Make your yard thirstier—and prettier—by installing native plants with deep root systems, which hold soil in place.

Minimize impervious surfaces.

Reduce your personal runoff impact and beautify your home by opting for:

PAVERS/BRICKS

POROUS/PERMEABLE CONCRETE

MULCH

GREEN ROOFS

OTHER SUSTAINABLE FEATURES

FUNDING PEORIA'S SUSTAINABLE FUTURE

STORMWATER UTILITY OVERVIEW

A stormwater utility is:



an enterprise fund created to finance wet weather management.



only applicable to wet weather needs.



like a water or electric utility, based on usage (in this case, of the stormwater system).



common – other Illinois cities, like Morton, Bloomington, Champaign and others, also have a stormwater utility.



important for our community to fix and maintain critical infrastructure that could impact public safety.

FAIR & EQUITABLE SOLUTION

A stormwater utility is fair and equitable because:



The fee is based on the amount of stormwater runoff a property contributes to the system.



Property owners may lower their fees by reducing runoff.



Every property, from businesses to schools, churches to homes, participates. All properties contribute runoff, so all properties help fund a responsible solution.



BENEFITS FOR PEORIA

HEALTHIER WATERWAYS & WILDLIFE

Helps Peoria slow, cleanse and recharge groundwater, benefitting people, animals and water sources.

MAINTAIN OUR SYSTEM

Helps Peoria maintain over 150 miles of underground pipes and inlets.

LESS FLOODING

More street sweeping, preventing flooding from pollution-clogged inlets.

EMPLOYMENT OPPORTUNITIES

Will create jobs in construction, design and maintenance.

COMPLETE STREETS

Adding green infrastructure to roads will allow for better water infiltration and can provide a buffer between cars and bike/pedestrian traffic.

FREED UP GENERAL FUND

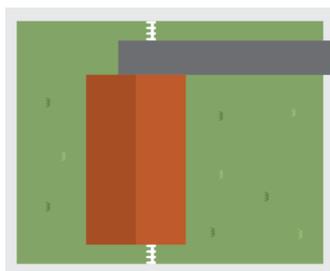
One less competing funding priority lets our city focus on other essentials, such as street repair, fire and police.

HOW THE STORMWATER UTILITY IS CALCULATED

Impervious surface areas, like rooftops, sidewalks, walkways, patio areas, driveways, parking lots and sheds, prevent stormwater from soaking into the ground. Instead, the water flows over the ground as stormwater runoff, which can be very damaging.

The stormwater utility fee is based on the amount of impervious surface area on a property. Each billing unit will be set per 1,000 square feet of impervious area.

Homeowners will also be able to apply for credit and incentives to lessen their bills. Public Works will share details about credits and incentives soon.



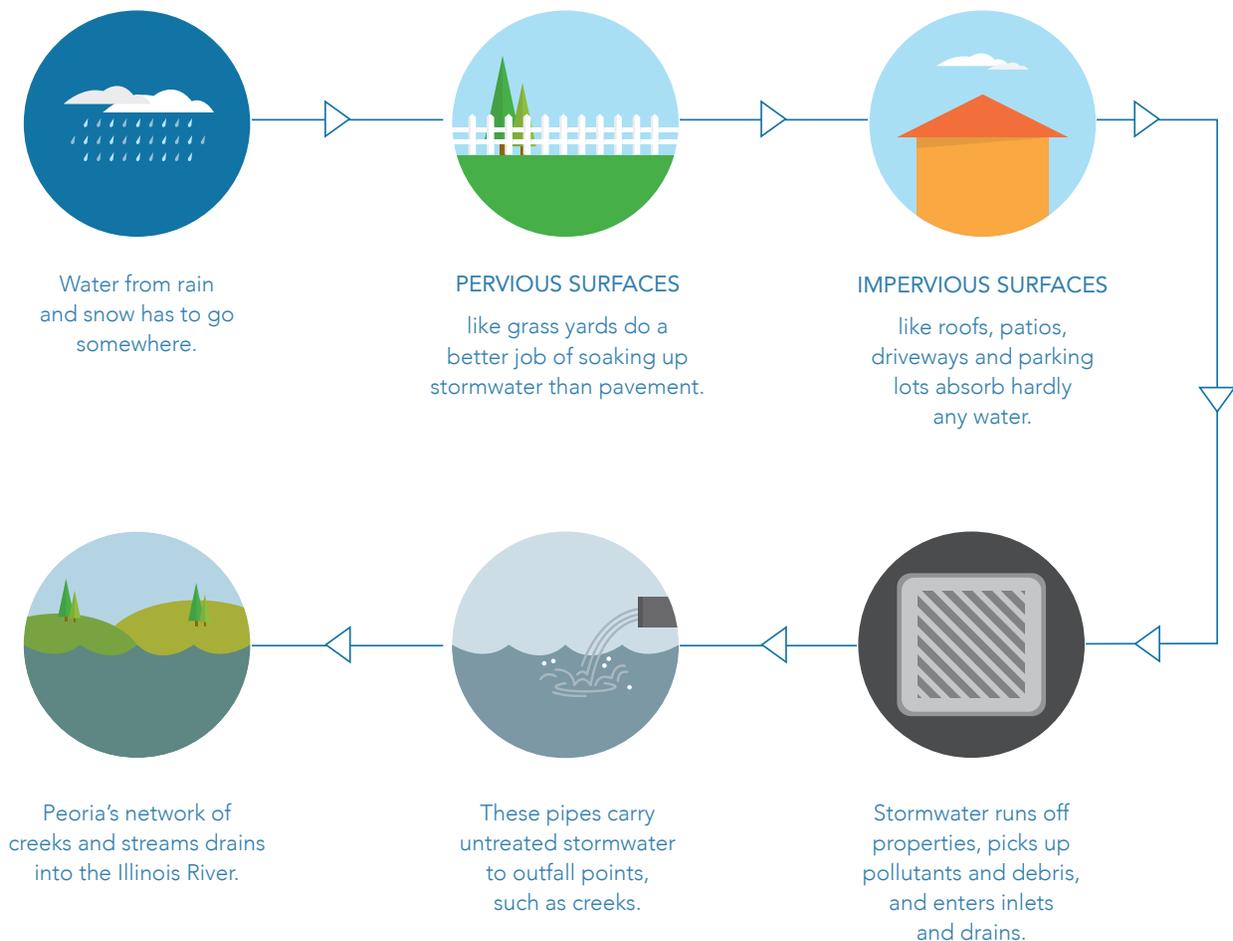
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 & \text{[Brown Rectangle]} + \text{[Grey Rectangle]} = 2,600 \text{ SF Impervious} \\
 & = 2.6 \text{ Billing Units} \times \$3 \text{ per Billing Unit} \\
 & = \$7.80 \text{ per Month (Average Home)}
 \end{aligned}$$

WILL THIS PAY FOR THE COMBINED SEWER OVERFLOW (CSO) FIX?

The total CSO fix will cost Peoria \$200-250 million. That would be a BIG monthly bill. The stormwater utility will instead pay for a portion of the CSO solution, namely the maintenance of green infrastructure. Green infrastructure is not only good for the combined sewer area, it benefits our whole community. The rest of the CSO funding will likely come from sewer rate increases or tax increases.

PATH OF STORMWATER

Stormwater can take quite the route from the sky to the ground and eventually to the Illinois River. Where the water travels can make a big difference to homeowners and local wildlife alike.



To learn more about the impact of stormwater, please visit peoriastormwater.com

WHAT IS STORMWATER INFRASTRUCTURE?

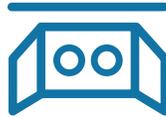
You probably use Peoria's stormwater infrastructure and not even realize it. Stormwater infrastructure is the engineered collection system that drains wet weather, like rain and snowmelt, to nearby waterbodies.



DITCHES



CREEKS



PIPES &
CULVERTS



PONDS &
LAKES



CURBS &
GUTTERS



INLETS &
MANHOLES



WETLANDS



OCEANS



RAIN
GARDENS



BIOSWALES

To learn more about the impact of stormwater, please visit peoriastormwater.com

PROTECTING PEORIA

from POLLUTION

Maybe you're not an engineer just yet.
But you can still do things to help keep our water clean!



DON'T LITTER.

Always remember to "can it" before it goes into the Illinois River. Keeping trash in the garbage can is one of the simplest things you can do to help keep our river clean. Recycle whatever plastics, metal and paper you can.



**CLEAN UP
AFTER PETS.**

When Fido and Fluffy go outside, their waste adds to the problem of stormwater pollution.



**PLANT VEGETATION
ALONG STREAM BANKS.**

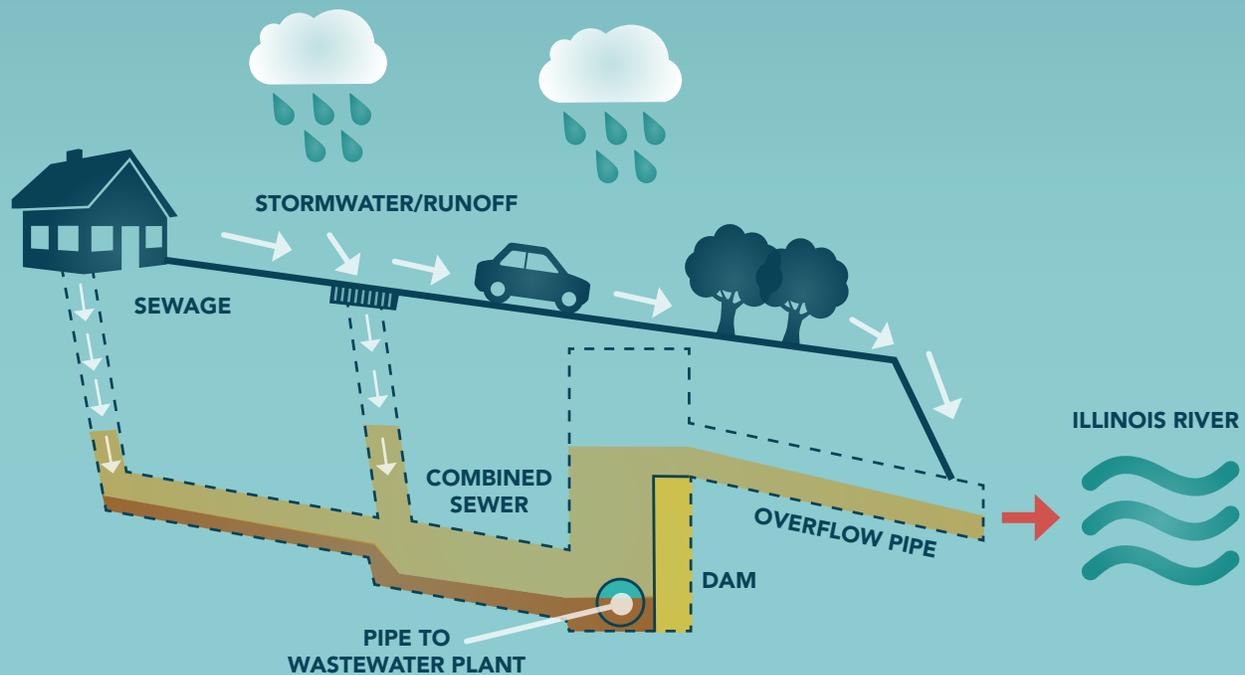
You can ask to organize a project with your school, Scout troop or church to plant things like native grasses and shrubs. The roots from plants keep the soil in place, so it doesn't erode and dirty up the water. Animals like this, too!



**KEEP IT OUT OF
THE DRAIN.**

Never pour chemicals, cleaning supplies or medicines down the toilet. Same thing goes for small items like bandages or dental floss. They can clog pipes and they really add up!

WHERE DOES IT GO WHEN IT OVERFLOWS?



Like many other cities, Peoria built storm sewers in the late 1800s and early 1900s to carry rainwater and melting snow away from homes, businesses and streets. In those horse-and-buggy days, cities didn't have sewage treatment or even indoor plumbing!

When indoor plumbing came later, homeowners and business owners hooked their sewage lines to the existing storm sewers. This combined stormwater/runoff and raw sewage into one pipe. The pipes emptied directly into the Illinois River until the 1930s, when Peoria's sewage treatment plant was built.

During dry weather, a combined sewer system works much like a separate sewer—carrying all sewage including litter to the treatment plant for treatment. However, when it rains or snow melts, the sewers can be overloaded with incoming stormwater.

When rainfall is heavy enough, the sewers don't have enough capacity to carry wastewater to the treatment plant. In these cases, they are designed to overflow into the Illinois River without treatment. (If sewers didn't have this release valve, raw sewage would back up into basements and streets. Gross!)

Today, when building new sewer systems, we build separate sewers for stormwater and sewage. Yet these older combined sewers remain in Peoria and in many older cities throughout the country.

Right now, engineers are coming up with solutions—like using green infrastructure—to help Peoria soak up more rain so it doesn't go down the storm drain.

[DROP BY PEORIALOGOV.ORG/PUBLIC-WORKS/COMBINED-SEWER-OVERFLOW](https://www.peoriagov.org/public-works/combined-sewer-overflow) TO LEARN MORE.

== NATURE'S WATER FILTER ==

THE RAIN GARDEN

SOAKS UP AND CLEANS OUR WATER



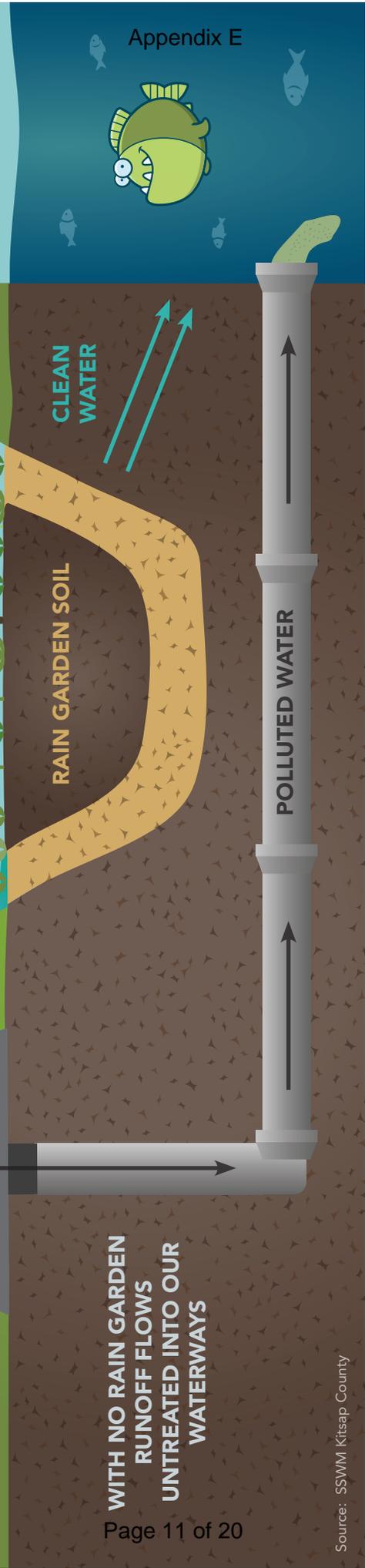
WHAT IS A RAIN GARDEN?

A planted depression that can collect, soak up and filter stormwater runoff from roofs, driveways, streets and parking lots

WHAT ARE THE BENEFITS?

- Reduce flooding
- remove pollutants
- Replenish ground water
- Provide native plants for wildlife

For instructions on how to build your own rain garden please visit: <http://goo.gl/7GZQuM>



WITH NO RAIN GARDEN
RUNOFF FLOWS
UNTREATED INTO OUR
WATERWAYS

CO-BENEFITS OF GREEN INFRASTRUCTURE



Connections Between People and Places

- Creating physical connections between social infrastructure and public amenities such as schools, museums, community centers, places of worship, grocery stores, medical offices, fitness centers, restaurants and parks
- Creating spaces that foster meaningful contact, provide community identity and draw a diverse population



Safe and Accessible Transportation Infrastructure

- Creating SAFE, ACCESSIBLE AND COMFORTABLE routes for getting from place to place (e.g., safe routes to school, complete streets)
- Creating public spaces that manage stormwater while beautifying streets and neighborhoods



Crime Mitigation

- Creating landscape designs that maintain sight lines, define public and private spaces, control access and calm
- Encouraging residents to spend time outside interacting and building stronger community ties (e.g., pocket parks, community gardens)



Public Health and Wellness

- Creating spaces to promote recreation, fitness and healthy lifestyle choices
- Providing opportunity for improved access to healthy, fresh and whole foods through local production (e.g., community gardens)
- Strengthening community social bonds and associated health outcomes



Ecological Health and Productivity

- Improving air and water quality and providing wildlife habitat and migratory corridors
- Restoring natural hydrologic function (slows, cools, cleanses and recharges groundwater)



Local Jobs and Workforce Training

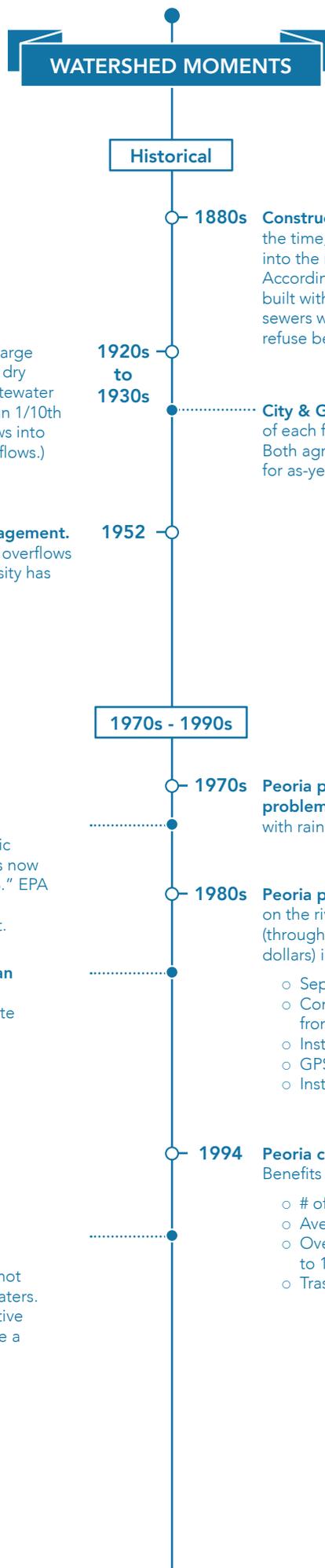
- Providing a scale and scope of design and construction work that can be met by local companies
- Creating a demand for workforce training and education to build capacity for public and private sector jobs



Neighborhood-Scale Economic Development

- Spurring reinvestment and increasing economic activity, including tourism, for nearby businesses
- Increasing surrounding property values by improving public rights-of-way and repurposing vacant/blighted lots

To learn more about green infrastructure and combined sewer overflows, please visit peoriastormwater.com



WATERSHED MOMENTS

Historical

1880s Construction starts on Peoria’s sewer network. Typical for the time, stormwater and sanitary water are discharged directly into the river through the same pipe, called a combined sewer. According to documents, “by 1900, at least 10 sewers had been built with outfalls into the Illinois River. During these early years, sewers were constructed apparently where and when liquid refuse became intolerable.”

Greater Peoria Sanitary & Sewage District forms. A large “interceptor” sewer is built along the riverfront. During dry weather, it delivers sewage to the new Darst Street wastewater treatment plant. During wet weather periods of less than 1/10th of inch of rain, the combined sewer system still overflows into the river at 20 locations. (CSOs = combined sewer overflows.)

1920s to 1930s

City & GPSD sign an agreement defining the responsibilities of each for existing systems and Peoria’s future expansion. Both agree to only build separate sanitary and storm sewers for as-yet-undeveloped areas.

Peoria adopts 1st master plan for wet weather management. It delineates separate storm sewers to relieve flooding, overflows and backups. It explains the effect that impervious density has on runoff.

1952

1970s - 1990s

Federal Clean Water Act created through sweeping amendments to 1948 Water Pollution Control Act. Public awareness of water pollution is growing, and a permit is now required to discharge pollutants into “waters of the U.S.” EPA begins regulating Peoria’s CSOs through a National Pollutant Discharge Elimination System (NPDES) permit.

1970s Peoria prepares a facilities plan to address continued CSO problems. Sewer flow monitors are installed at 10 locations along with rain gauges and wastewater samplers.

A Clean Water Act amendment establishes that urban stormwater conveyance systems are point sources of pollution. NPDES expands to include Municipal Separate Storm Sewer Systems (MS4 for short).

1980s Peoria performs impact study to determine the effect of CSOs on the river and presents findings to Illinois EPA. Starting in 1987 (through 1994), Peoria proactively undertakes about \$10M (in 1980s dollars) in projects to reduce sewer overflows. These include:

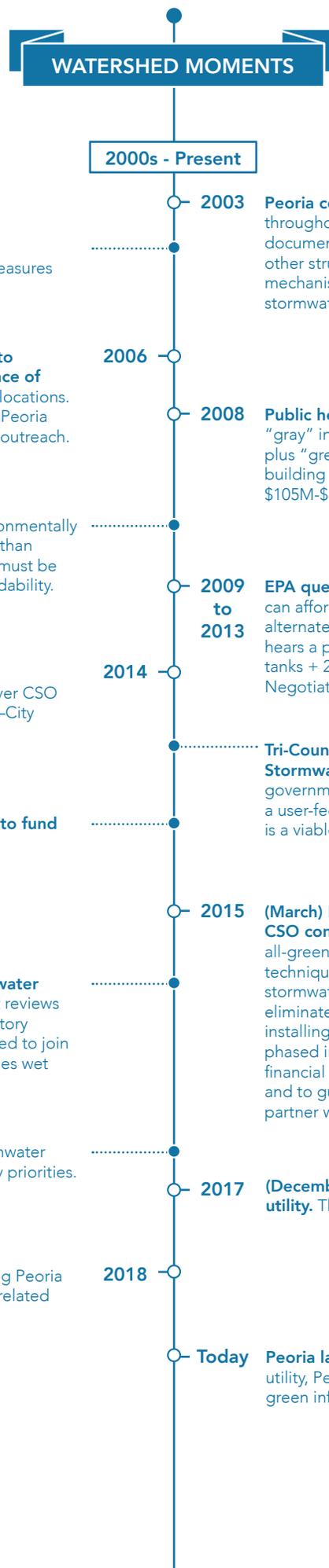
- Separating sewers in drainage basins
- Constructing swirl concentrators to remove trash from overflows
- Installing gates to control flow discharged to interceptor
- GPSD treatment plant improvements
- Installing telemetry to monitor sewer flows

U.S. EPA establishes a CSO control policy. This framework compels U.S. municipalities to develop Long-Term Control Plans to ensure that their CSOs do not prevent meeting water quality standards of receiving waters. The policy’s stated principles include finding cost-effective controls, with phased implementation, to accommodate a community’s financial capability.

1994 Peoria completes CSO project improvements. Benefits include reducing:

- # of CSO locations from 20 to 16
- Average days of overflows from 40/year to 28/year
- Overflow volume from estimated 840 million gallon avg. to 160 million gallon avg. in a typical year
- Trash discharging to the Illinois River





NPDES Phase II permit for MS4s applies to Peoria. City submits plan to comply with 6 minimum control measures for storm sewer system O&M.

Peoria's NPDES sanitary sewer permit requires city to develop a Long-Term Control Plan to reduce incidence of CSOs. 20-30 CSO events occur per year, on avg., at 16 locations. Non-compliance will lead to major fines and penalties. Peoria begins developing control plan and performing public outreach.

November. EPA determines Peoria's CSO area is environmentally "sensitive." This mandates a higher level of protection than included in normal CSO control policy. It means CSOs must be eliminated/relocated, to the extent of community affordability.

Peoria explores CSO control plan using all-green infrastructure. With EPA's designation of the Illinois River CSO area as "sensitive"—requiring higher levels of control—City estimates green infrastructure installation could be approx. 2/3 cost of gray.

(December) City Council authorizes a study of ways to fund & manage stormwater infrastructure.

(Spring-Summer) Study of managing Peoria's stormwater infrastructure gets under way. Among other things, it reviews capital improvements, O&M, administrative and regulatory compliance needs. A diverse stakeholder group is invited to join new OneWater Committee; this advisory group examines wet weather system needs and funding options.

(June) City Council begins budget discussions. Stormwater infrastructure and CSO funding needs are among many priorities.

(June 1) Stormwater utility goes into effect, providing Peoria dedicated funding to proactively address wet weather related issues.

2003 Peoria compiles stormwater master plan identifying needs throughout whole city. Nearly 1,000 citizen complaints are documented. It says erosion is threatening houses and other structures. It recommends exploring alternate funding mechanisms to adequately improve and maintain a sustainable stormwater infrastructure.

2008 Public hears 3 options to reduce CSOs. These all involve "gray" infrastructure—building one or more treatment tanks—plus "green" solutions / litter control. At the time, public prefers building 4 tanks along the river at a cost of (in 2008 dollars) \$105M-\$127M. Draft control plan is submitted to EPA.

2009 to 2013 EPA questions Peoria on affordability, saying citizens can afford a control plan of \$500M or more. City analyzes 19 alternate solutions, including sewer separation; City Council hears a preferred option of building 4 storage/treatment tanks + 2 long pipes to the wastewater treatment plant. Negotiations continue in earnest.

Tri-County Regional Planning Commission publishes Stormwater Utility Feasibility Study for 13 participating governmental bodies, including Peoria. The study concludes a user-fee utility approach for funding stormwater management is a viable option for Central Illinois.

2015 (March) Peoria submits draft of 100% green infrastructure CSO control plan to EPA. If approved, it may be nation's 1st all-green solution. The City seeks to employ cost-effective techniques like pervious pavers and natural plantings to keep stormwater from entering combined sewers. This would virtually eliminate CSOs and beautify streetscapes. Current estimate for installing green infrastructure is around \$200M (in 2015 dollars), phased in over a period TBD. The City continues work on a financial model to understand the impacts of the CSO program and to guide planning for anticipated costs. Peoria hopes to partner with EPA on a workable, long-term solution.

2017 (December 5) Peoria City Council approves a stormwater utility. The funding will support wet weather needs.

Today Peoria launches citywide approach. Thanks to the stormwater utility, Peoria responsibly addresses the project backlog and uses green infrastructure to manage stormwater where it falls.



FUNDING A BETTER TOMORROW

Frequently Asked Questions: Stormwater Utility

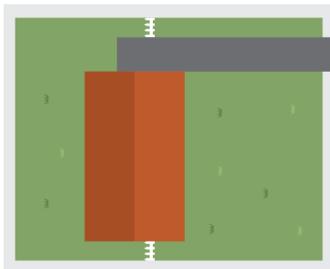
By investing in smart, natural stormwater solutions, we will create a beautiful, sustainable future for Peoria. Learn about the stormwater utility and how it will improve our community.

What is a stormwater utility?

A stormwater utility is an enterprise fund created to finance wet weather management. Similar utilities exist for water, sewer, electricity and other services. Funds raised by the stormwater utility will only apply to wet weather needs and may not be used for any unrelated purposes.

How is the stormwater utility fee calculated?

Impervious surface areas, like rooftops, sidewalks, walkways, patio areas, driveways, parking lots, sheds and more, don't allow stormwater to do what it normally does—soak into the ground. The stormwater utility fee is based on the amount of impervious surface area on a property. Each billing unit will be initially set at \$3 per 1,000 square feet of impervious area.



$$\begin{aligned}
 & \text{[Brown Box]} + \text{[Grey Box]} = 2,600 \text{ SF Impervious} \\
 & = 2.6 \text{ Billing Units} \times \$3 \text{ per Billing Unit} \\
 & = \$7.80 \text{ per Month (Average Home)}
 \end{aligned}$$

Homeowners will be able to apply for credits if they are able to successfully manage runoff on their property. More details about credits will come soon.

Why is the stormwater utility based on impervious surface area?

Stormwater runoff directly correlates to the amount of impervious surfaces on a property. Impervious surfaces allow the water to fill up our pipes and streams faster, increasing the potential for street and/or storm system flooding during heavy rains and increasing maintenance and repair requirements of the storm sewer system. Each property owner will pay for the water their property contributes to the system.

How is this fee different from a tax?

Unlike a tax, a utility is a fee for service. Just like we pay water bills for the amount of water we use, or electricity fees for the amount of electricity we use, the stormwater utility fee is based on the impact that a property owner's impervious surface has on the community's stormwater system as a whole. All properties participate. Everyone who uses the system contributes financially.

What do you mean by “stormwater system”?

Many elements make up our stormwater infrastructure, including ditches, creeks, pipes and culverts, ponds and lakes, curbs and gutters, inlets and manholes, wetlands, rain gardens and bioswales. Almost all properties use the stormwater system.

Why was a stormwater utility chosen as the right funding solution?

A stormwater utility fee is the right option for Peoria for a number of reasons:

- » A fair solution: The stormwater utility fee is based on the amount of runoff you contribute to the system. This approach, rather than increasing property or sales tax (which has no relation to the runoff that a property contributes), is the most equitable way to fund the stormwater program.
- » Competition for funds: The City currently funds a portion of stormwater management through the General Fund. The problem is that a lot of important programs are funded through the General Fund, and these different priorities—roads, fire, police—compete with one another. With this dedicated funding stream, we will ensure that the appropriate amount of monetary support and attention is given to our wet weather needs.
- » Accountability and transparency: Because user fees are dedicated to funding specific programs, citizens can see exactly how the City is using the revenues that are collected.

What does the stormwater utility fund?

The stormwater utility will fund the following:

- » System planning and asset management
- » Infrastructure maintenance and replacement
- » Runoff and pollution reduction
- » Stream/channel improvements
- » Public Works equipment
- » Private property drainage program
- » Total capital and maintenance expenses
- » Green infrastructure maintenance

Will this pay for the combined sewer overflow (CSO) fix?

The total CSO fix will cost Peoria \$200-250 million. The City Council will ultimately decide how this will be funded. The stormwater utility will pay for a portion of the CSO solution, namely the maintenance of green infrastructure. Green infrastructure is not only good for the combined sewer area, it benefits our whole community.

Why now?

We must address the ever-growing backlog of stormwater projects (like erosion, failing culverts and blocked inlets) now before they worsen into emergencies. We need to reduce pollution in our streets and streams, and we must address the outdated and decaying pipes that pose a risk to public safety. By making positive changes now, we can stop responding to these issues reactively and become proactive in protecting our river and bettering the health of our community.

The U.S. EPA has mandated that we eliminate combined sewer overflows, which is when raw sewage is dumped into the Illinois River after heavy rain or snowmelt. The stormwater utility will help fund the maintenance of green infrastructure that will not only help us address CSOs, but alleviate the burden on our stormwater system.

How will the stormwater utility benefit our community?

There are many benefits of the stormwater utility. Not only will we have the funding needed to repair crucial infrastructure, we will be able to beautify and strengthen our community. The stormwater utility will help us maintain green infrastructure, like rain gardens, permeable pavers, bioswales and more. These elements have co-benefits, including:

HEALTHIER STREAMS, RIVER AND WILDLIFE

Rainfall and snowmelt pick up whatever chemical compounds and/or trash lie on pavement and flow directly into our creeks, streams and river. The stormwater utility will help us restore the natural hydrologic function we disrupted with pavement and other impervious surfaces, and would slow, cleanse and recharge groundwater once again. This reversal would not only benefit people, but also the animals and fish that rely on those water sources.

LESS FLOODING

The stormwater utility will help Peoria afford more street sweeping, preventing flooding from pollution-clogged inlets. Also, green infrastructure will help absorb and retain water, lessening the occurrence of flooding.

POSITIVE ECONOMIC IMPACT

We will increase surrounding property values by improving public rights-of-way and repurposing vacant/blighted lots. We will also spur reinvestment and increase economic activity, including tourism, for nearby businesses by creating green spaces and roads that encourage multiple types of transportation.

EMPLOYMENT OPPORTUNITIES

A portion of the stormwater utility will be used for green infrastructure maintenance, which would provide a scale and scope of design and construction work that could be met by local companies. Green infrastructure could create a demand for workforce training and education to build capacity for these public and private jobs.

PEACEFUL GREEN SPACES

Using green infrastructure (bump-outs, bioswales, green streets, rain gardens) to address CSOs and stormwater runoff will beautify areas of town, especially parts of older neighborhoods. Studies have shown that green spaces are linked to improvements in mental health, stress reduction and can foster community.

CRIME MITIGATION

We can create landscape designs that maintain sight lines, define public and private spaces, control access and encourage residents to spend time outside interacting and building stronger community ties.

Do other Illinois communities charge stormwater utility fees?

There are at least 16 other cities in Illinois that have adopted similar fees, including:

- » Morton
- » Eureka
- » Bloomington
- » Normal
- » Champaign
- » Urbana
- » Moline
- » Rock Island
- » Rolling Meadows
- » And more

How do I calculate the amount of impervious surface on my property?

We will calculate the amount of impervious surface on properties using geographic information system, or GIS, data. This information will be available online soon.

Are any properties exempt from the stormwater utility fee?

All properties are subject to the stormwater utility fee except the public right-of-way. Public streets are designed to be part of the stormwater system and therefore are exempt from the fee.

When and how will I receive my bill?

The utility will go into effect June 1, with the first billing being mailed out summer 2018. There will be an option to pay your stormwater utility bill online.

Nobody likes new fees, but the cost of ignoring our wet weather issues will be much higher for our community—and far less equitable or predictable.

How can I reduce my fee?

We are currently exploring credits and incentives that make sense for our community. These fee reductions will be given to property owners who lessen their properties' runoff by making positive changes, like installing a rain garden or using permeable pavers.

Do you have ideas for possible credits and incentives? Please contact Public Works; we are open to suggestions.

How can I get involved?

There are many ways you can make a difference. Take steps to reduce runoff and pollution on your property by exploring sustainable solutions, like rain gardens, permeable pavers, porous concrete, green roofs and other options.

Where can I learn more?

To discuss specifics related to your property and its stormwater contribution, please contact Public Works at stormwater@peoriagov.org. To learn more about these wet weather issues, please visit PeoriaStormwater.com.

FREQUENTLY ASKED QUESTIONS

Stormwater Utility Credits and Grants

Stormwater management is a community-wide responsibility. The credits and grants reward property owners for managing stormwater and maintaining stormwater infrastructure on properties not owned by the City. To learn more about credits and grants, please read the draft of the Credit Manual available at <http://www.peoriagov.org/wetweather/library/> under “Stormwater Utility.”

1. Can my existing best management practice (rain garden, detention pond, permeable pavement, etc.) be used?

Your existing best management practice may qualify for a credit if it was built to the required credit design standards, has been properly maintained and functions as it was designed to function. Your existing best management practice must have its original capacity to qualify.

2. Can brick or gravel be considered permeable?

Both brick and gravel are considered impervious surfaces as they are typically not designed for stormwater infiltration. However, in the rare instance that these materials are used in a way designed for stormwater infiltration, the project may qualify for a green infrastructure or rate reduction credit.

3. Do cisterns qualify for credits?

Most cisterns will not qualify for credits. Cisterns are underground tanks that can hold stormwater. Many cisterns are old and filled with rock (which is challenging to see as they are underground). Cisterns must have a pump in order to drain the water to have the capacity to hold more water. Most cisterns do not have a pump and a mere hand/manual pump wouldn't be sufficient for the amount of water the cistern holds. It might take a person hours to pump out all of that water, which isn't realistic. If an automatic pump was installed, the project may qualify for an innovation credit.

4. If I drain my downspouts to grass, do I need to pay the utility fee?

You would still need to pay the utility fee because most surfaces, including grass, generate stormwater runoff. Native prairies and woodlands still generate runoff. Grass just generates less runoff than impervious surfaces. The City is using impervious area to determine each property's use of the system. This methodology is used by many other cities for their stormwater utilities.

If the City were to do an actual drainage analysis of every property (that would be over 46,800 properties!), the administrative cost would be high and the general outcome of that effort would result in a cost distribution similar to using impervious area information.

5. Are there options for residents with low or fixed income?

The City is exploring solutions to lessen the impact of the stormwater utility on residents who have low income. We have discovered that most stormwater utilities do not offer a low or fixed income program.

6. If I drain to a creek, ravine, pond or lake, am I exempt from paying or would I qualify for a credit/grant?

Property owners who drain to a creek, ravine, pond or lake still must pay the stormwater utility fee. These waterbodies are important parts of the stormwater infrastructure system. Lakes often feature overflow structures that drain water into the stormwater system when the level rises too high.

The stormwater system is made up of City-owned and privately-owned infrastructure and the utility will provide funds to help maintain that infrastructure. The Private Property Drainage Assistance Program and Stormwater Infrastructure Investment Grant are two programs to help private infrastructure maintenance.

7. If I drain to the County/Peoria Heights/etc., do I pay?

Property owners who drain to the County or Peoria Heights will still pay a stormwater utility fee because their property has access to the stormwater system. Everyone benefits from good stormwater infrastructure and drainage even if their property drains elsewhere. Their property would be impacted if the stormwater infrastructure failed. The City of Peoria is following industry standard and is charging everyone who is within city limits.

8. If I construct a best management practice because it's mandated by ordinance, can I receive a grant or credit?

If you are required to construct something by ordinance, you cannot receive a grant but you may be eligible for a credit. Grants reward green infrastructure construction when it isn't mandated, but rather the property owner is taking extra steps to improve their property.

Learn more at OneWaterPeoria.com

Appendix F- Capital Expenses

**Storm Water Utility Enterprise Fund
City of Peoria**

	Audited Figures 12/31/2020	Audited Figures 12/31/2021	Audited Figures 12/31/2022	Audited Figures 12/31/2023	Audited Figures 12/31/2024
Cash	9,989,834	19,690,046	26,616,908	27,497,476	27,085,928
Total Assets	26,391,494	37,626,542	47,855,776	49,772,333	59,858,347
Total Liabilities	6,778,878	6,489,873	6,695,221	6,260,287	6,900,738
Fund Balance	19,612,616	31,136,669	41,160,555	43,512,046	52,957,609

SWU Revenue	2020	2021	2022	2023	2024
Interest	47,820	24,915	572,506	1,317,043	1,381,513
SWU Fees	12,307,004	15,575,056	16,063,382	13,947,975	15,509,362
SWU Fees - Penalties	477,707	721,475	1,205,964	1,824,774	698,064
Application Fees	340	400	560	215	210
SWU Fees - Credits	(130,085)	(285,988)	(321,639)	(528,290)	(403,467)
Federal Grant - Operating					51,918
Property Reimbursement	110,792	151,519	-	-	-
Total Revenue	12,813,579	16,187,377	17,520,773	16,561,718	17,237,600

SWU Expenditures	2020	2021	2022	2023	2024
Administrative		889,700	3,667,889	4,412,183	2,298,445
Maintenance		793,178	1,155,832	1,363,015	5,787,341
Capital Improvement		2,230,166	4,301,091	10,040,787	9,014,704
Total Expenditures	-	3,913,044	9,124,811	15,815,985	17,100,491

2024 CIP Expenditures

Org	Obj	Project	Project Name	Expenditures
8013001	523655	O2102	Drainage Analysis Engineering	14,730.40
8013001	523655	O2107	Storm Water Infrastructure Improvements	10,981.71
8013001	513655	O2110	Stormwater Asset Management	90,753.03
8013001	523655	O2204	Culvert at Glen and Sheridan	28,542.46
8013001	523652	O2205	Deerbook Drive Green Street	236,807.12
8013001	523655	O2206	Drainage Analysis Engineering	21,541.27
8013001	525499	O2208	Flood Wall Protection at Riverfront	52,637.01
8013001	523655	O2210	Native Planting - City Facilities	39,112.55
8013001	523655	O2211	Native Planting - Orange Prairie Detention Basin Restoration	78,291.99
8013001	513655	O2214	Stormwater Asset Management	123,103.00
8013001	523655	O2215	Stormwater Infrastructure Improvements	92,191.09
		O2216	SWU Grant Program	36,003.83
8013001	523655	O2302	Channel Stabilization- Stone Creek at Wilhelm Bridge	7,850.00
8013001	523655	O2303	Culvert Improvements - Dry Run Creek Tributary A at Gift to	77,721.64
8013001	523655	O2306	Drainage Improvements - Engineering and Modeling	164,793.50
8013001	523655	O2307	Drainage Repair Program	33,728.25
8013001	523655	O2308	Drainage Improvements - Kickapoo Terrace	1,185.50
8013001	523655	O2310	Drainage Improvements - Donald Street	315,493.78
8013001	523655	O2311	Drainage Improvements - North Street and Stonegate Storm	55,901.12
8013001	523655	O2312	NPDES MS4 Permit - Records, Mapping, Reporting, Water Quality Monitoring, & Control Measures	66,272.21
8013001	523655	O2314	Stormwater Asset Management	114,608.52
8013001	523655	O2315	Drainage Improvements - Ridgelawn, Edgewood, Queen	66,449.56
8013001	523655	O2316	Drainage Improvements - Roadside Ditches	27,565.28
8013001	523655	O2317	Drainage Improvements - Sheridan Rd between Northmoor	277,772.39
8013001	523655	O2318	Green Infrastructure Maintenance and Performance Testing for CSO Control	14,064.91
8013001	523655	O2321	Outfall Improvements	68,892.67
8013001	523655	O2322	Outfall Repair - Dry Run Creek Tributary C at University	47,857.50
8013001	523655	O2323	Outfall Repair - Springdale Creek at Lake Ave.	60,951.18
8013001	523655	O2325	Moss Avenue from Western Avenue to Sheridan Road	418,314.89
8013001	523655	O2402	Drainage Improvements - Kinsey St	37,399.81
8013001	523655	O2403	Drainage Improvements - Leroy, El Vista, North Circle, &	1,350.00
8013001	523655	O2405	Drainage Improvements - Ronald & Stafford Storm Sewer	317,572.70
8013001	523655	O2407	Drainage Repair Program	1,761,054.11
8013001	523655	O2408	Drainage Study - Modeling Big Hollow Creek	143,589.62
8013001	513655	O2412	NPDES MS4 Permit - Records, Mapping, Reporting, Water Quality Monitoring, & Control Measures	8,027.50
8013001	523655	O2418	Green Infrastructure Maintenance and Performance Testing for CSO Control	99,550.11
8013001	523655	O2421	Outfall Improvements	45,920.87
8013001	523655	O2423	Storm Sewer Inspection and Cleaning	295,632.43

2024 CIP Expenditures

Org	Obj	Project	Project Name	Expenditures
8013001	523655	O2424	Storm Sewer Lining & Repairs	585,601.98
8013001	523655	O2507	Drainage Repair Program	17,396.10
8013001	523655	O2518	Green Infrastructure Performance Testing for CSO Control	130.00
8013001	523652	R2201	Adams and Jefferson Signal Upgrade/ One-Way to Two Way	200,000.00
8013001	523652	R2208	Glen Avenue from War Memorial Dr to University St	508,406.75
8013001	523652	R2403	Nebraska Ave from I74 to Sterling	404,164.51
8013001	523652	R2404	Lamont Ave from Nelson Dr to the dead end SSA	229,206.43
8013001	525499	V2402	Stormwater Fleet Recapitalization	1,715,583.20
Total Investments:				9,014,704.48

2024 Administration Expenses

ORG	OBJ	ACCOUNT DESCRIPTION		YTD EXPENDED
8010000	580101	OPTR - GENERAL	Transfers to Other Funds	\$ 435,000.00
8010000	580510	OPTR - HEALTH BENEFITS	Transfers to Other Funds	\$ 550,000.00
8010000	580601	OPTR - IMRF	Transfers to Other Funds	\$ 262,161.00
8010000	580604	OPTR - FICA/MEDICARE	Transfers to Other Funds	\$ 171,855.00
8010000	597010	DSVC - PRINCIPAL	Debt Service	\$ 135,000.00
8010000	597020	DSVC - INTEREST	Debt Service	\$ 88,693.76
8011001	502102	COMPENSATED ABSENCES	PTO Liability	\$ 4,174.46
8011323	501010	PAY - REGULAR	SWU Finance	\$ 95,224.55
8011323	501030	PAY - OVERTIME	SWU Finance	\$ 547.62
8011323	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Finance	\$ 589.87
8011323	503920	POSTAGE	SWU Finance	\$ 122,750.42
8011323	503999	CONTRACT - OTHER	SWU Finance	\$ 90,742.54
8011323	504018	PRINTING / DUPLICATING	SWU Finance	\$ 19,134.45
8011410	503104	ATTORNEY/OUTSIDE COUNSEL	SWU Legal	\$ 32,419.28
8011410	503104	ATTORNEY/OUTSIDE COUNSEL	SWU Legal	\$ 142,337.57
8013001	502102	COMPENSATED ABSENCES	PTO Liability	\$ 147,814.47
Administration Total:				\$ 2,298,444.99

2024 Maintenance Expenses

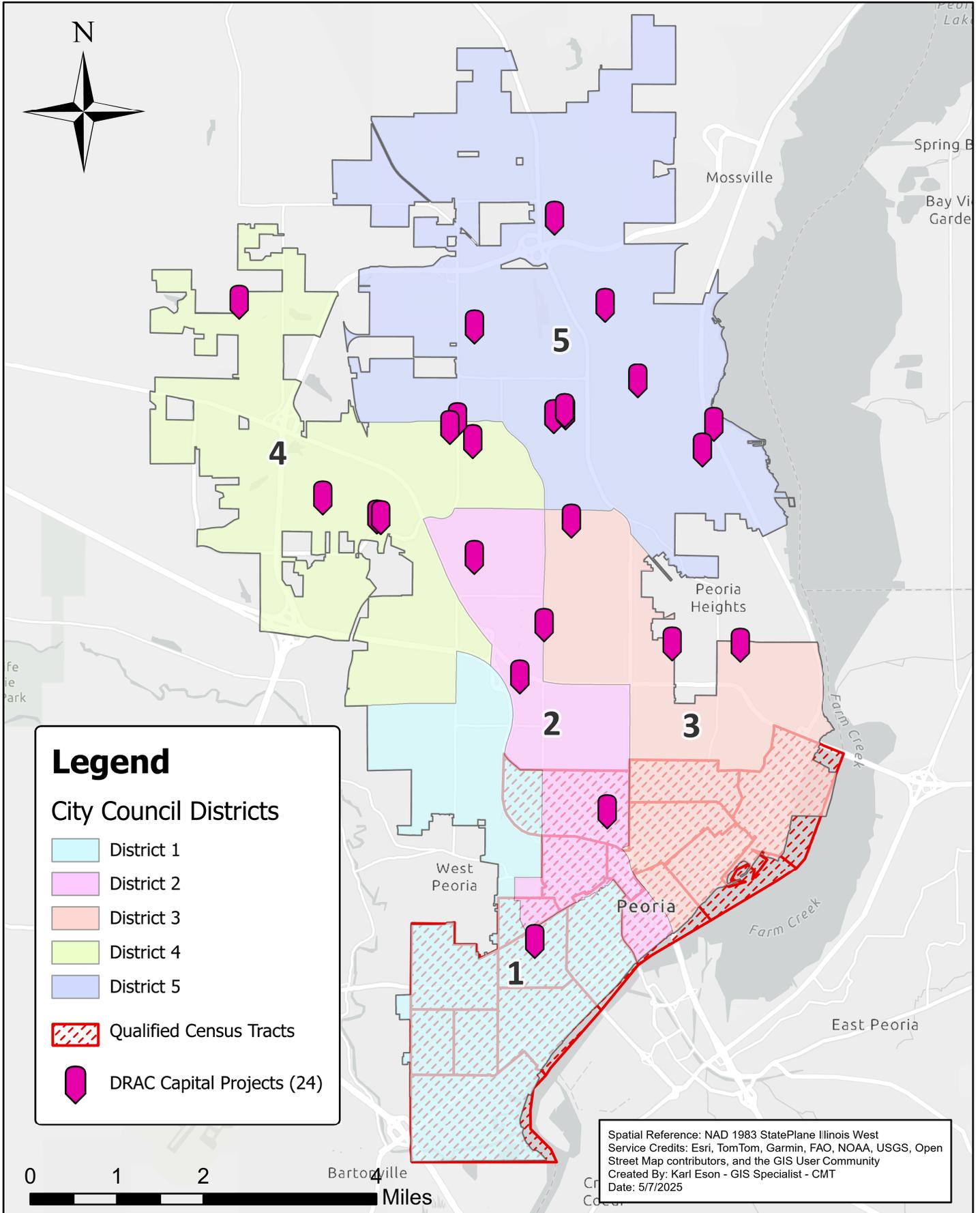
ORG	OBJ	ACCOUNT DESCRIPTION		YTD EXPENDED
8013020	501010	PAY - REGULAR	SWU Streets	\$ 581,320.00
8013020	501012	PAY - TEMPORARY	SWU Streets	\$ 80,934.66
8013020	501030	PAY - OVERTIME	SWU Streets	\$ 2,563.09
8013020	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Streets	\$ 3,796.98
8013020	501055	PAY - CLOTHING	SWU Streets	\$ 1,380.00
8013020	502099	EMP BEN - PENSION / UNION/OTHE	SWU Streets	\$ 144,285.80
8013020	504408	STREET MATERIALS	SWU Streets	\$ 380,020.34
8013020	504410	CONCRETE	SWU Streets	\$ 82,582.90
8013020	504412	MISC CONSTRUCTION SUPPLIES	SWU Streets	\$ 2,924.03
8013020	504902	REPLACEMENT TOOLS	SWU Streets	\$ 24,192.78
8013022	501010	PAY - REGULAR	SWU Drainage Infr	\$ 1,069,703.37
8013022	501012	PAY - TEMPORARY	SWU Drainage Infr	\$ 26,604.56
8013022	501030	PAY - OVERTIME	SWU Drainage Infr	\$ 28,098.37
8013022	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Drainage Infr	\$ 8,827.00
8013022	501055	PAY - CLOTHING	SWU Drainage Infr	\$ 8,280.00
8013022	503608	SEWER FLUSHING	SWU Drainage Infr	\$ 2,127.74
8013022	503905	STREET SWEEPINGS	SWU Drainage Infr	\$ 231,181.83
8013022	503922	TRAINING	SWU Drainage Infr	\$ 1,541.00
8013022	503999	CONTRACT - OTHER	SWU Drainage Infr	\$ 8,200.00
8013022	504404	BRICKS	SWU Drainage Infr	\$ 3,230.88
8013022	504408	STREET MATERIALS	SWU Drainage Infr	\$ 16,165.18
8013022	504410	CONCRETE	SWU Drainage Infr	\$ 40,008.97
8013022	504417	INLETS	SWU Drainage Infr	\$ 3,437.99
8013022	504418	CEMENT	SWU Drainage Infr	\$ 196.85
8013022	504428	SEWER PIPE	SWU Drainage Infr	\$ 3,230.71
8013022	504902	REPLACEMENT TOOLS	SWU Drainage Infr	\$ 7,518.57
8013022	504908	CLOTHING ALLOWANCE	SWU Drainage Infr	\$ 319.51
8013023	501010	PAY - REGULAR	SWU Urban Forestry	\$ 335,532.33
8013023	501012	PAY - TEMPORARY	SWU Urban Forestry	\$ 46,757.34
8013023	501030	PAY - OVERTIME	SWU Urban Forestry	\$ 25,002.28
8013023	501035	PAY - STANDBY	SWU Urban Forestry	\$ 931.23
8013023	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Urban Forestry	\$ 1,645.51
8013023	501055	PAY - CLOTHING	SWU Urban Forestry	\$ 920.00
8013023	503030	PROFESSIONAL DUES	SWU Urban Forestry	\$ 191.00
8013023	503602	FORESTRY SERVICE	SWU Urban Forestry	\$ 261,113.20
8013023	503604	GROUNDS	SWU Urban Forestry	\$ 482,747.99
8013023	503605	LANDSCAPE MAINTENANCE	SWU Urban Forestry	\$ 362,283.97
8013023	503633	TREE REPLACEMENT	SWU Urban Forestry	\$ 54,465.41
8013023	503922	TRAINING	SWU Urban Forestry	\$ 977.00
8013023	504902	REPLACEMENT TOOLS	SWU Urban Forestry	\$ 3,674.33
8013023	504999	OTHER SUPPLIES	SWU Urban Forestry	\$ 7,114.53

2024 Maintenance Expenses

ORG	OBJ	ACCOUNT DESCRIPTION		YTD EXPENDED
8013024	501010	PAY - REGULAR	SWU Fleet	\$ 24,379.89
8013024	501030	PAY - OVERTIME	SWU Fleet	\$ 368.08
8013024	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Fleet	\$ 172.78
8013024	503816	HEAVY EQUIPMENT REPAIRS	SWU Fleet	\$ 90,234.72
8013024	503822	GLASS REPLACEMENT	SWU Fleet	\$ 914.62
8013024	504104	VEHICLE FUEL	SWU Fleet	\$ 79,486.42
8013024	504134	HEAVY EQUIPMENT	SWU Fleet	\$ 151,996.77
8013024	504135	LIGHT EQUIPMENT	SWU Fleet	\$ 388.94
8013050	501010	PAY - REGULAR	SWU Sustainability	\$ 204,350.91
8013050	501030	PAY - OVERTIME	SWU Sustainability	\$ 3,100.29
8013050	501049	PAY - AFSCME RHS BENEFIT PLAN	SWU Sustainability	\$ 429.99
8013050	503030	PROFESSIONAL DUES	SWU Sustainability	\$ 495.00
8013050	503309	PERMIT FEES	SWU Sustainability	\$ 1,000.00
8013050	503312	SOFTWARE	SWU Sustainability	\$ 20,410.20
8013050	503410	TELECOMM	SWU Sustainability	\$ 919.48
8013050	503922	TRAINING	SWU Sustainability	\$ 1,453.42
8013050	503928	GRANTS / REIMBURSEMENTS	SWU Sustainability	\$ 60,328.45
8013050	503930	CONSULTANTS - PROGRAM MGR	SWU Sustainability	\$ 378,436.25
8013050	503999	CONTRACT - OTHER	SWU Sustainability	\$ 303,213.00
8013050	504008	ENGINEERING DRAFTING	SWU Sustainability	\$ 213.85
8013050	504902	REPLACEMENT TOOLS	SWU Sustainability	\$ 276.68
8013050	504908	CLOTHING ALLOWANCE	SWU Sustainability	\$ 49.40
8013050	504914	FOOD & BEVERAGES	SWU Sustainability	\$ 47.88
8013050	504999	OTHER SUPPLIES	SWU Sustainability	\$ 647.83
8013053	504999	OTHER SUPPLIES	PeoriaCorp	\$ 489.26
8014053	501010	PAY - REGULAR	PeoriaCorp	\$ 117,508.03
Maintenance Total:				\$ 5,787,341.37

Appendix G- Drainage Repair Annual Contract Work

Drainage Repair Annual Contract Project Locations



Spatial Reference: NAD 1983 StatePlane Illinois West
Service Credits: Esri, TomTom, Garmin, FAO, NOAA, USGS, Open Street Map contributors, and the GIS User Community
Created By: Karl Eson - GIS Specialist - CMT
Date: 5/7/2025



Memorandum

2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300
foth.com

February 14, 2025

TO: Eric J. Hansen, Vice President, Crawford, Murphy & Tilly
CC: Andrea Klopfenstein, City Engineer, City of Peoria, Illinois
FR: Dixit Solanki, Foth Infrastructure & Environment, LLC (Foth)
Josh Gabehart, Foth Infrastructure & Environment, LLC (Foth)
Prav Pothula, Foth Infrastructure & Environment, LLC (Foth)
RE: 2024 Drainage Repair Contract Annual Report

Foth Infrastructure & Environment, LLC (Foth) is contracted by the City of Peoria to assist with administering the Drainage Repair Annual Contract (DRAC). Foth’s efforts in 2024 included site investigations, program management, construction observation, and end-of-year reporting.

In 2024, J.C. Dillon, Inc. (Dillon) was contracted to complete the year's construction work under the Drainage Repair Annual Contract (DRAC), extending through to the end of the year 2025.

Funding for the DRAC is sourced from the City of Peoria’s Storm Water Utility (SWU), which allocates resources for engineering, administration, and construction expenses associated with stormwater repairs citywide. The scope of DRAC typically involves projects that are too extensive for City crews to handle but not extensive enough to be included in the Capital Improvement Plan. These projects include a variety of tasks, such as outfall repairs and maintenance, CCTV inspections and cleaning, cured-in-place pipe lining, and structural and piping repairs, among other stormwater-related infrastructure enhancements.

The budget for 2024 was as follows:

2024 DRAC Initial Contract	\$ 1,798,320.60
2024 DRAC Payment Applications Total	\$ 1,117,324.01
2024 DRAC Remaining Amount	\$ 680,996.59

On February 2, 2024, the City Council approved Dillon's contract for the DRAC through the end of 2025, with construction costs budgeted at \$1,798,320.60 for the 2024 fiscal year. Throughout 2024, \$1,117,324.01 was invoiced for various work orders, leaving a remaining balance of \$680,996.59.

1. Annual Repair Contract Work Completed in 2024

The following work orders (WO) were completed through the 2024 DRAC: video inspection, repairs, and lining projects. Project summaries are included in the work order description.

1.1 WO 24-03, 5618 Big Hollow Road Outfall Rehabilitation

Cost: \$29,719.94

- ◆ West of the Big Hollow Road Bridge, an outfall and channel had become heavily overgrown with trees and severely eroded at the discharge point to Big Hollow Creek. To address this, overgrown trees and accumulated debris were cleared from the channel to restore proper flow.

The eroded discharge point was stabilized by adding soil, which was then reinforced with appropriate bedding material. Finally, the RR6 riprap was placed at the discharge point to prevent further erosion and ensure long-term stability.

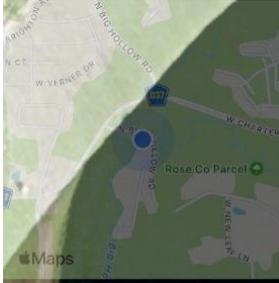
- ◆ Breakdown of materials and labor costs:
 - Labor: \$19,859.50
 - Equipment: \$5,296.00
 - Materials: \$4,170.18
 - Bond and Administration: \$394.26



This picture captures the shifted outlet flare and the separation between the flare and pipe.



Channel that needs restoration.



5613–5699 N Big Hollow Rd
Peoria IL 61615
United States
16° N
Apr 9, 2024 at 2:48:35 PM



The gap between the outlet pipe and flare has been packed and sealed with hydraulic cement.



Outfall outlet after reconstruction and RR6 installation. This image shows where the outfall connects to the main channel, which was restored as part of the Big Hollow Creek Stabilization project.

1.2 WO 24-04, 3505 N. Dries Lane, Entrance Road Outfall

Cost: \$10,063.75

- ◆ It was identified that the outfall area had experienced erosion, and some of the existing rip rap on the eastern outfall was displaced. To control erosion, the outfall area was stabilized with the installation of RR5 and RR6 rip rap. Additionally, the trailway was repaired and restored.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$6,532.00
 - Equipment: \$1,735.00
 - Material: \$1,597.11
 - Bond and Administration: \$199.64



Closeup of the repair area showing the exposed geofabric.



Outfall flare after the restructuring and addition of the RR6.

1.3 WO 24-05 912 Fairmont Drive

Cost: \$36,945.91

- ◆ The outfalls located across from 912 Fairmont Dr. experienced significant erosion. To address this issue, drop structures with an approximate drop of 6-8 feet were installed. Additionally, outlets from these structures included 8 feet of 15" pipe with RR5 at the flared end section of the western outfall.

For the eastern outfall, an evaluation was conducted to determine whether a drop structure was required or if additional channel shaping was needed. The channel was graded and reinforced with RR5 to ensure proper drainage.

The primary objective of these measures was to reduce the steep drop from the channel, thereby enhancing public safety.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$23,690.00

- Equipment: \$8,308.00
- Material: \$4,482.11
- Bond and Administration: \$465.80



The west outfall (the erosion has caused a steep drop directly above the outlet)



Picture of the westernmost outfall showing erosion along the channel



The CMP has degraded significantly in several locations, contributing to the erosion damage.



Slope reshaping and rip rap installation completed. The entire outfall area was adjusted to accommodate the new outlet and existing pipes.



Aug 6, 2024 at 2:15:12 PM
N 40° 46' 13", W 89° 37' 41"
47° NE
2419 W Imperial Dr
Peoria IL 61614
United States

The old flare was excavated and found to be in unusable condition.



Temporary drainage in the channel.



Turf mats were used to allow movement of the excavator across the lawn while minimizing damage.



The street view of the yard entrance of the trailway after the restoration work was complete. Sod was installed.



Overview of the completed outfall restructuring.



The entire slope of the outlet was protected up to the drop structure.



The area was overseeded, and straw matting was installed to protect it until foliage growth was sufficient.

1.5 WO 24-07 2312 W. Altofer Drive

Cost: \$28,182.11

- ◆ At this location, it was observed that four manholes had sunken below the road surface grade and required repairs. Repairs were completed on these four manholes, with new concrete aprons re-poured for each to ensure durability and stability. Raisers were provided to elevate the manholes to road surface grade. Additionally, another manhole was identified during the inspection and raised to surface level to align with the road grade.

These measures were implemented to enhance infrastructure integrity and ensure the proper.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$16,189.00
 - Equipment: \$3,938.00
 - Material: \$7,676.08

- Bond and Administration: \$28,182.11



The South structures that needed to be reset.



Jul 2, 2024 at 10:22:49 AM
N 40° 47' 23", W 89° 37' 35"
131° SE
2305 W Altorfer Dr
Peoria IL 61615
United States

The North structures that needed to be reset.



SE inlet after the reset, new concrete poured, and restoration work completed.



SW inlet after the reset, new concrete poured, and restoration work completed.



NW inlet after the reset, new concrete poured, and restoration work completed.



Closeup of the restoration work on the NW inlet work area.

1.6 WO 24-08 Forestwood Pkwy and Courtland

Cost: \$16,759.52

- ◆ A project was completed at 4207 Courtland under the 2023 DRAC work order ARC23-032A. During the initial televising process, it was discovered that the camera could only advance 2 feet into the 21-inch pipe due to a significant void. A point repair was carried out to address the issue. Following the repair, CCTV inspections were resumed, and it was determined that the replacement was the most suitable solution for the site. A section existing pipe between the two manholes was replaced.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$5,732.00
 - Equipment: \$6,300.00
 - Material: \$4,461.58
 - Bond and Administration: \$265.94



The pipe that runs north to south along this pathway needed to be repaired.



The existing pipe was corroded. This section was replaced.

1.7 WO 24-09 7614 Edgewild Drive

Cost: \$51,466.87

- ◆ The edge of pavement and gutter sections were replaced at the eastern end of the cul-de-sac in front of 7614 Edgewild Drive. This work was undertaken to address significant drainage issues caused by improper flowlines, which had resulted in stormwater standing in the area. During the project, the deteriorated pavement and gutter sections were carefully removed and replaced with new materials to reestablish the correct flowline for stormwater runoff. The repair ensured that water could drain efficiently, preventing future water pooling and reducing the risk of damage to the pavement.

This improvement enhanced the functionality and durability of the cul-de-sac, providing a long-term solution for the drainage concerns at this location.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$31,425
 - Equipment: \$10,256
 - Material: \$9,176.29
 - Bond and Administration: \$609.58



Ponding at this driveway entrance during a relatively heavy rainfall.



Stormwater ponding in the Southwest area.



Jun 21, 2024 at 8:55:34 AM
N 40° 46' 50" W 89° 35' 30"
228° SW
7618 N Edgewild Dr
Peoria IL 61614
United States

Asphalt pouring.

Jun 21, 2024 at 2:23:32 PM
N 40° 46' 47", W 89° 35' 32"
49° NE
7607 N Edgewild Dr
Peoria IL 61614
United States





After the finish layer and restoration.

1.8 WO 24-10 1124 W. Greenfield Drive

Cost: \$37,585.81

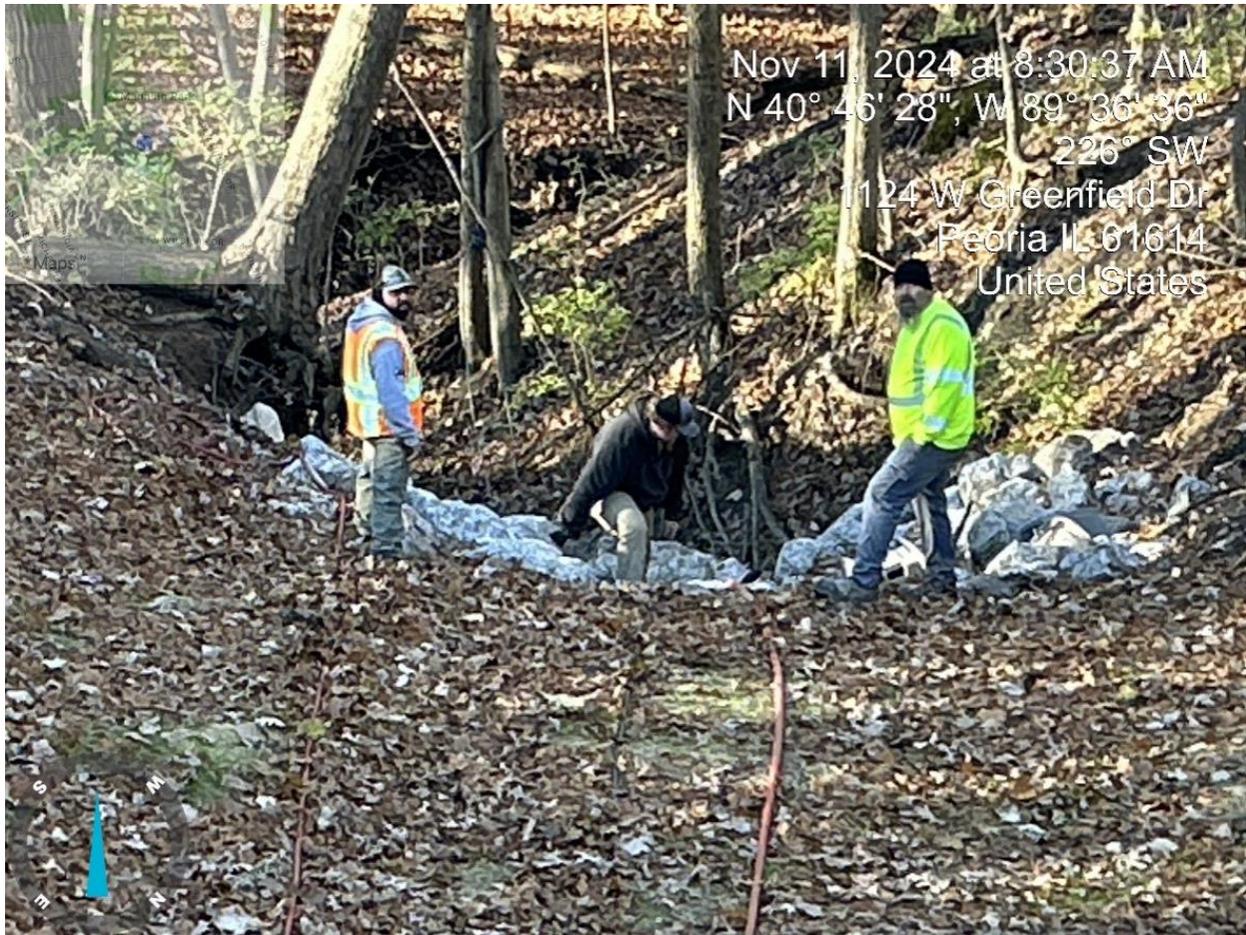
- ◆ A CCTV inspection was conducted from the storm sewer inlet to the outfall to assess the condition of the sewer, ensuring that the drainage system was fully operational and free of obstructions. Approximately 110 feet of the existing storm sewer was lined from the inlet to the outfall. The outfall flared end was replaced, backfilled, and stabilized the area, and RR5 rip rap was installed.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$15,213.00
 - Equipment: \$9,170.00
 - Materials: \$12,730.67
 - Bond and Administration: \$472.14



Outfall flare for pipe to be lined.



Sinkholes along the pipe path due to the collapse of the pipe.



Nov 11, 2024 at 8:30:37 AM
N 40° 46' 28", W 89° 36' 36"
226° SW
1124 W Greenfield Dr
Peoria IL 61614
United States

The Dillon liner crew finishes cleaning the pipe during the pre-installation process.



The liner was installed, and performed the inflation and UV curing process.



After the successful curing process, some gaps at the inlet were cut and filled in with hydraulic cement.



The outfall after lining and restoration has been completed.

1.9 WO 24-11 7133 Manning Drive

Cost: \$ 70,001.88

- ◆ The retaining wall at the outfall, which was initially constructed with railroad tie timbers, was failing and needed to be replaced to prevent further erosion and ensure the site's stability. To address this issue, a manhole was previously added at a bend/point repair in the pipe before the outfall to facilitate future lining. As part of this project, the timber wall was removed and replaced with a gabion basket wall approximately three baskets high. Proper bedding was installed, and the wall was stepped back appropriately. Coordination with homeowners Otis and Dianna Leach, who live at 7133 N. Manning, was conducted.

After removing the old wall, the area behind the baskets was backfilled correctly, and appropriate surface drainage was provided. Restoration was coordinated with the homeowners, and the area was restored with turf grass for maintenance by the homeowners. The outfall discharge area was protected with RR5 and proper bedding prior to installing the new gabion baskets at the site.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$37,448.50
 - Equipment: \$17,785.00
 - Materials: \$13,975.29
 - Bond and Administration: \$793.09



Condition of the outfall before improvements.



Drainage channels were created at both sides of the wall to provide erosion control.



The face of the wall, the outlet, and the outfall area after work is completed.

1.10 WO 24-12 4007 N. Boulevard Avenue

Cost: \$24,851.78

- ◆ Due to significant erosion and drainage issues, the ditch along the south side of Cox Ave. from Boulevard Ave. to N. New York Ave., near 4007 N. Boulevard Ave., required regrading. The ditch was regraded to address erosion and improve drainage, with a turf reinforcing mat, Tensar SC250, installed at the bottom for erosion protection. The sides of the ditch were lined with biodegradable Tensar SC150BN and appropriately reseeded. A bottom pan approximately 1 foot wide with side slopes to facilitate mowing and maintenance for property owners. .

- ◆ Breakdown of materials and labor costs:
 - Labor: \$13,023.50
 - Equipment: \$5,186.00
 - Material: \$6,296.22
 - Bond and Administration: \$346.06

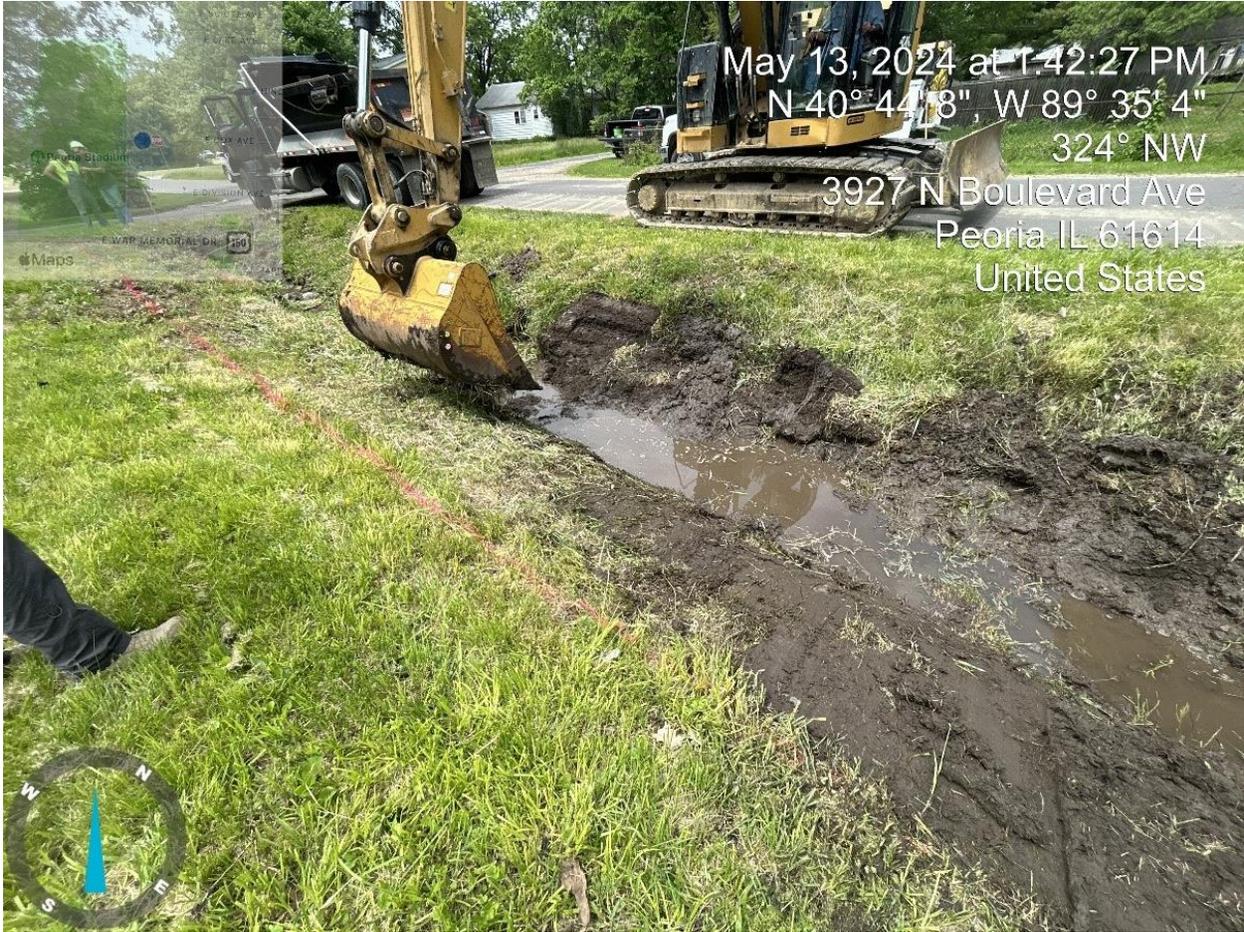


May 13, 2024 at 9:53:47 AM
N 40° 44' 9", W 89° 35' 4"
140° SE
E Cox Ave
Peoria IL 61616
United States

The ditch before improvements.



Half of the south side of the ditch has been established, and most of the slope has been reshaped.



In addition to cutting the bottom channel, the side slopes are formed by compression instead of digging the material out.



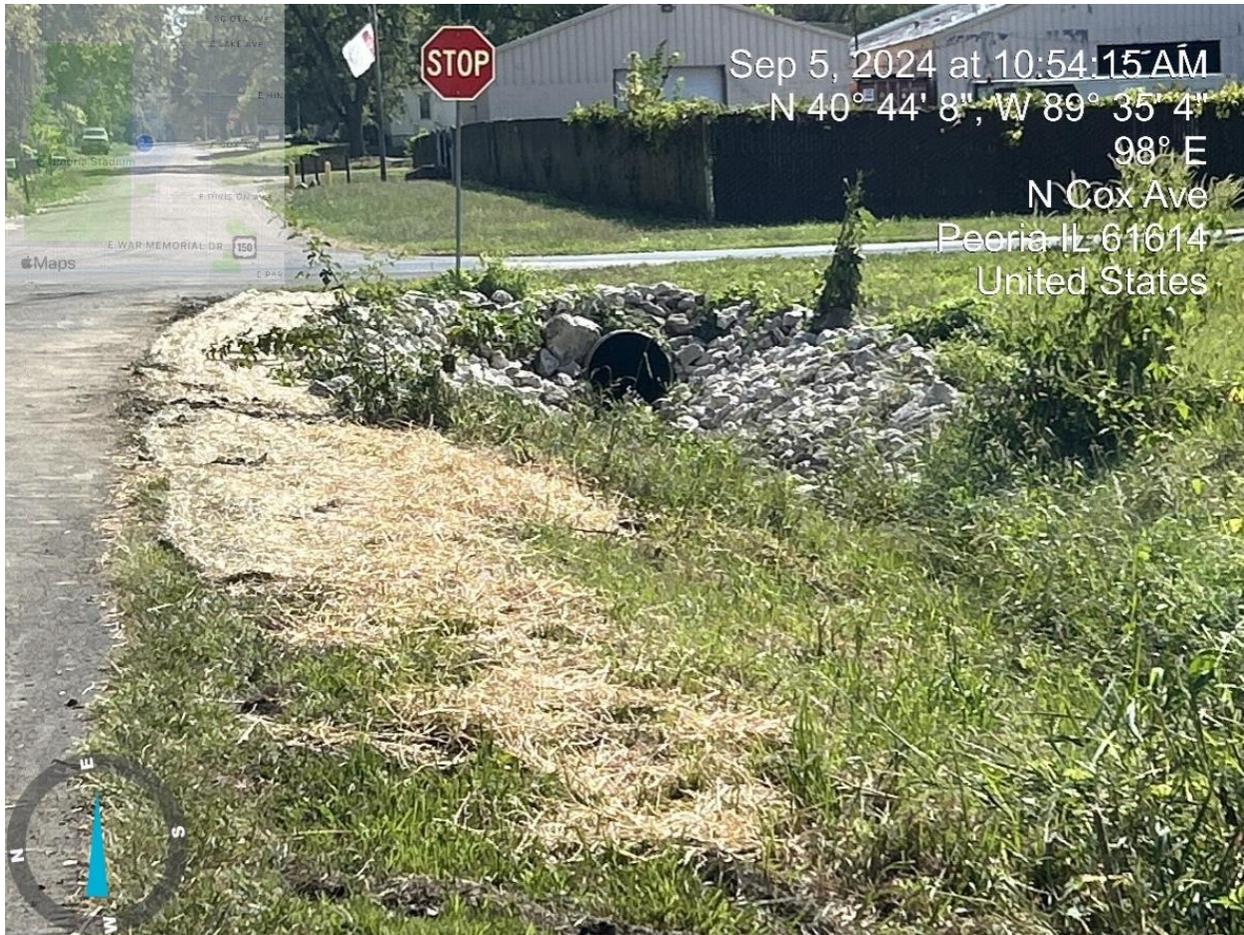
The final RR5 pieces are installed to fill gaps and complete the new erosion barrier.



The Tensor layer was placed and secured to prevent damage, and RR5 was installed to control erosion.



The view of downstream improvements.



View of the completed restructuring looking upstream.

1.11 WO 24-13 8742 Picture Ridge Drive

Cost: \$21,554.26

- ◆ Due to ongoing drainage issues in the area, an inlet was installed at the low point in front of 8742 Picture Ridge to capture water on the east side of the street. This inlet was connected to the existing structure across the street using piping. Minor grading was performed around the inlets to optimize stormwater capture. A 12-inch water main quality pipe (C900 or similar) was installed across the road to connect to the existing structure.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$11,705.50
 - Equipment: \$6,567.50
 - Material: \$2,964.85
 - Bond and Administration: \$313.41



Asphalt removal for new pipe installation.



Preparation before proposed inlet installation.



The new inlet basin.



New pipe installation.

1.12 WO 24-14 7015 N. Skyline Drive

Cost: \$50,884.71

- ◆ Due to the need for infrastructure improvement at the closed fire stations, two driveway entrances required replacement. The work included removing a tree and stump at the east side of the main entrance, as well as several sidewalk panels. The new entrance was designed to resemble others along the skyline. A V-type gutter was constructed between the driveway entrances to match the grade and promote stormwater flow.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$24,587.00
 - Equipment: \$12,765.50
 - Materials: \$12,928.40
 - Bond and Administration: \$603.81



Aug 28 2024 at 11:00:52 AM
N 43° 46' 20" W 89° 34' 29"
347° N
7009-7011 NE Skyline Dr
Peoria IL 61614
United States

Standing storm water after a rain event.



Standing water and clogged area.



There are several spots in the parking lot with standing water.



Driveway restoration is in progress.



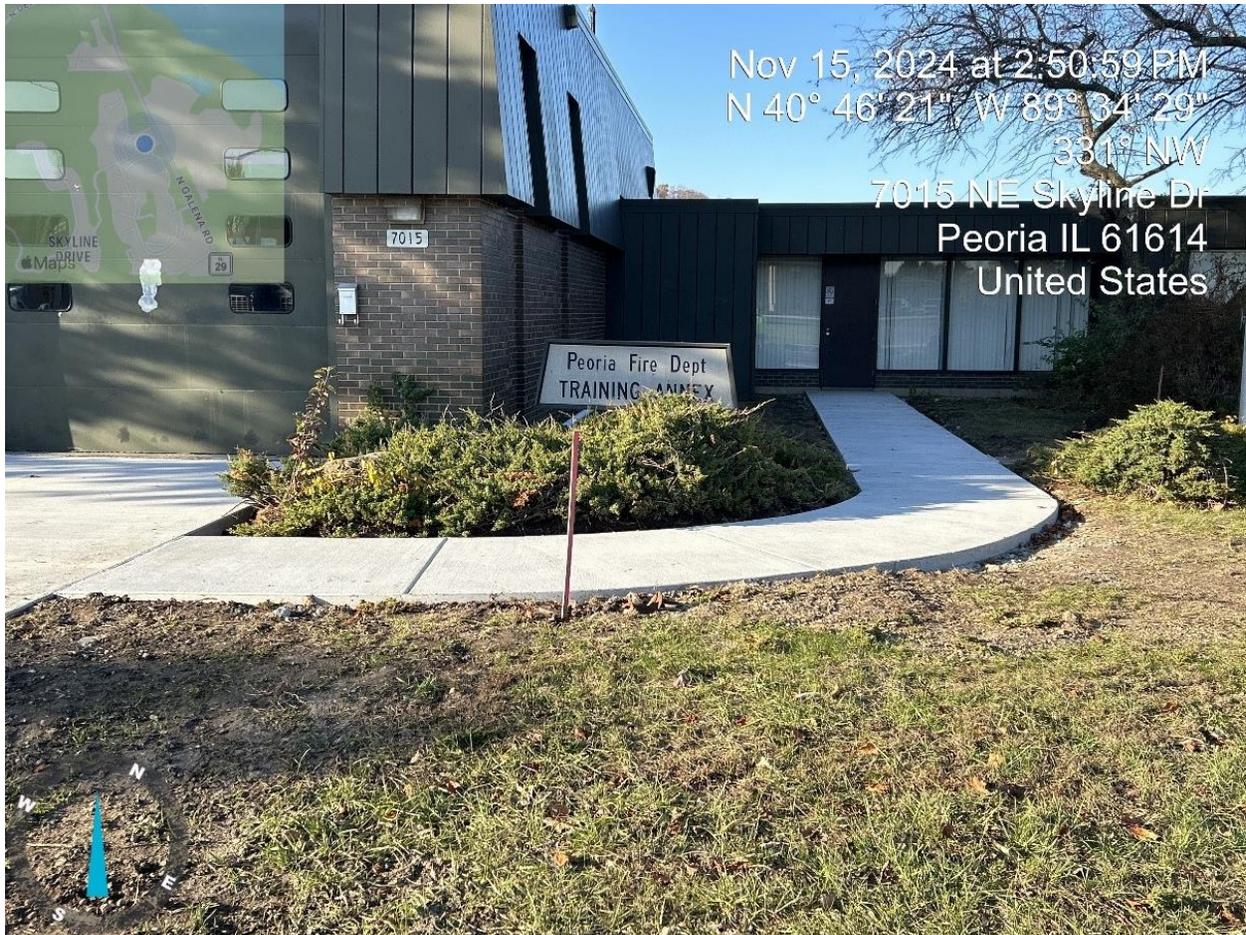
Site restoration work continued.



New gutter being installed.



The sidewalk during construction.



Sidewalk after completion.



New Driveway.

1.13 WO 24-15 6710 N. Skyline

Cost: \$290,114.74

- ◆ To address drainage issues and enhance stormwater management, inlets were installed and replaced in front of 6710 Skyline Drive. The project included installing new driveway approaches for 6710 and 6728 N. Skyline. Curb and gutter construction occurred from north of 6728 to south of 6710. The gravel pad was removed and restored with turf grass. The existing pipe inlet was replaced with a new structure with a curb, gutter, and catch basin with a Type 3V grate. Three drop structures were installed on the west side of the road, beginning approximately 72 feet from the point of pipe separation. A flare end section with riprap and a gabion basket was also installed. These measures were essential for enhancing drainage and effective stormwater management.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$167,731.00
 - Equipment: \$57,129.50
 - Materials: \$62,281.78
 - Bond and Administration: \$2,972.42



The broken and sunken gutter on the south side of the driveway.



The outfall at the bottom of the ravine.



Asphalt and concrete V-gutter removal is underway.



Cleared site to begin construction.



Progress of asphalt and concrete removal.



Gabion basket loading.



Adjusting the gabion basket fill.



RR5 was installed at the outfall downslope from the gabion basket.



Grading the site for the required slope.



The first drop structure is being installed.

1.14 WO 24-16 5202 Ronald Drive

Cost: Approx. \$300,000.00

- ◆ Concrete protection on the west side of the creek has failed, and the shed and fence are falling into the creek. The project will remove existing concrete panels up and downstream of the outfall from Ronald Drive. Saw cut concrete at the agreed-upon location up and downstream of the outfall and reconstructed the protective wall with concrete block. Fill in the scour of the base of the channel and replace it with articulate concrete blocking.
- ◆ The east side of the bank will have a mattress keyed into the lower and RR6 as a base with proper bedding materials. This project is currently under construction.



Existing conditions after a rain event.



Clogged channel.

1.15 WO 24-17 7062 N. Allen Road

Cost: \$ 22,559.87

- ◆ Team identified a dangerous void at N Allen Road in front of the Teamsters & Chauffers Union. The void was caused by erosion, resulting in more than half of the existing inlet structure being damaged and washed out, along with damage to the pipe. This issue appeared to have been developing over a long period.

The void was safely repaired, and the manhole structure was replaced to prevent further collapse or damage. The manhole structure and surrounding pavement were restored to safety standards.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$12,299.50
 - Equipment: \$5,090.00
 - Material: \$4,847.00
 - Bond and Administration: \$323.37



A sinkhole developed at the inlet on the east side of N. Allen Road



Interior condition of the inlet.



Repairs in progress.



Road restoration is in progress.



Sidewalk restoration in progress.

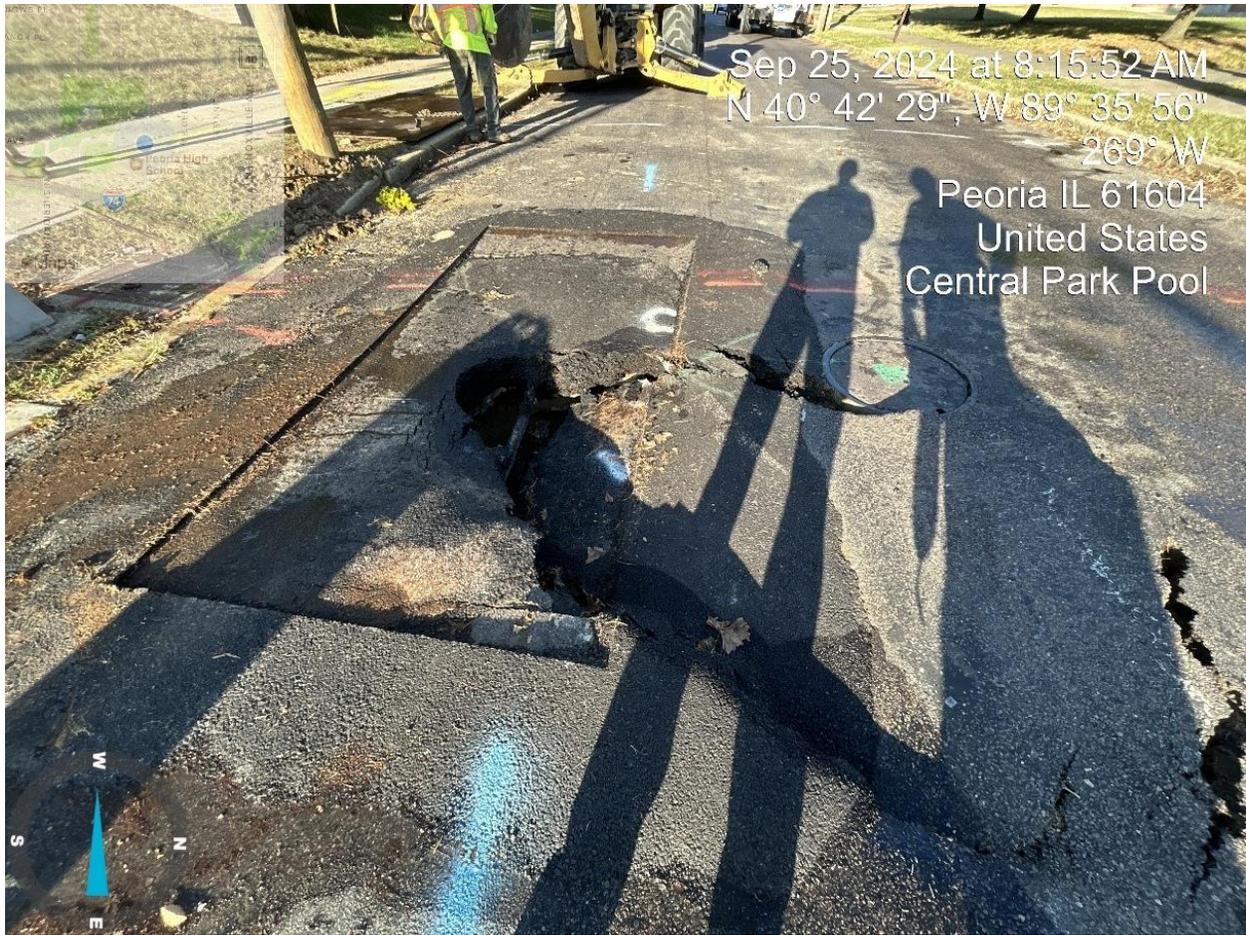
1.16 WO 24-18 W Richmond Avenue

Cost: \$48,946.62

- ◆ The PSW team has identified a dangerous void at the intersection of W Richmond Ave and N North Street, near Peoria High School. The void was caused by erosion, resulting in more than half of the existing inlet structure being damaged and washed out, along with damage to the pipe. This issue appeared to have been developing over a long period.

The void was safely repaired, and the manhole structure was replaced to prevent further collapse or damage. The manhole structure and surrounding pavement were restored to safety standards.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$16,880.00
 - Equipment: \$11,180.00
 - Material \$20,302.00
 - Bond and Administration \$584.62



Sinkhole under the road pavement.



Excavation in progress.



Broken concrete pipe inside the sinkhole.



The extent of the void under the surface layer.



Exiting manhole structure that needed to be replaced.



All repairs to the manhole, piping, and new inlet are complete. The voids were filled with flowable, and new asphalt was poured.

1.17 WO 24-19 7133 Manning Drive

Cost: Approximate \$ 22,000.00

- ◆ The storm sewer pipe next to 7121 N Manning Dr requires rehabilitation due to significant wear and tear. The scope of work involved lining the existing storm sewer from the street inlet to the outfall to restore its structural integrity and improve its functionality.

The project aims to extend the life of the storm sewer system and prevent further deterioration.



Location of the existing sewer that needed to be lined.

1.18 WO 24-20 6915 N Allen Rd.

Cost: \$ 31,047.66

- ◆ Due to significant overgrowth and erosion issues, the outfall and channel had become overgrown with trees and showed signs of erosion at the discharge point into the creek. To address these problems, the embankment along the channel was reinforced to provide additional stability and prevent further erosion. Overgrown trees and debris were removed from the channel to restore proper flow. Soil was added and properly bedded to repair and stabilize the channel. The RR6 riprap was also placed at the discharge point to stabilize the area and protect against future erosion.

These measures ensured the channel's integrity and outfall, promoting better flow and reducing the risk of further damage.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$15,766.00
 - Equipment: \$9,480.00
 - Material: \$5,394.26
 - Bond and Administration: \$407.40



The exiting outfall location.



The outfall has eroded.



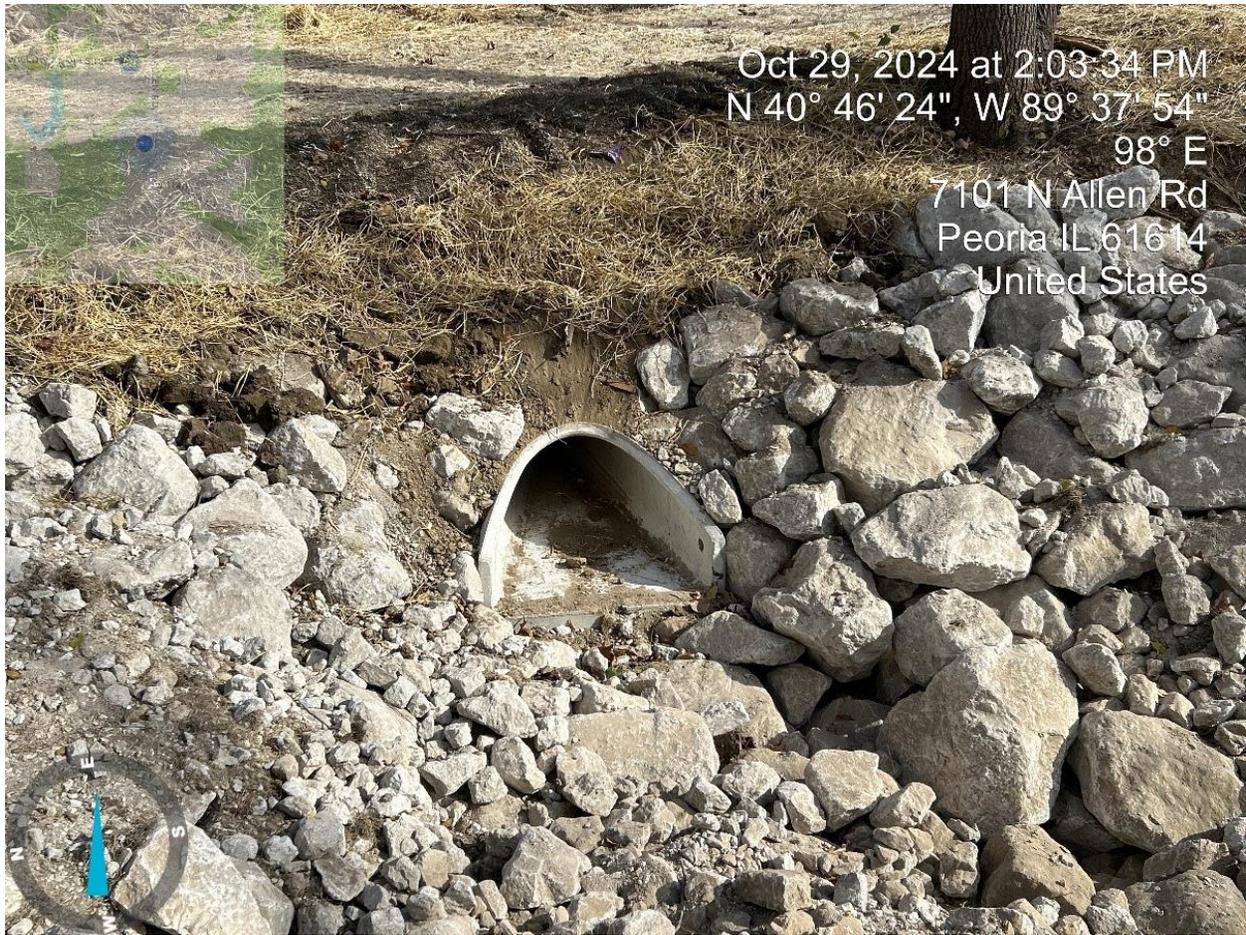
Overgrown vegetation in the channel.



Condition of the existing outfall.



The outlet pipe and flare were replaced, and the outfall was cleaned up and reinforced. Restoration work is in progress.



The new outfall flare was installed.

1.19 WO 24-21 5618 Big Hollow Road

Cost: \$ 28,873.18

- ◆ To address the alignment and structural concerns, the scope of work was expanded to include several key tasks. The outfall flare was extended by approximately 16 feet to improve the discharge into the creek. The existing riprap at the outfall's end was reused and replaced as necessary to ensure stability and effectiveness.

These actions enhanced the outfall's performance and prevented future erosion.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$11,531.00
 - Equipment: \$9,702.00
 - Material: \$7,254.31
 - Bond and Administration: \$385.87



Fallen outfall flare and unstable outfall slope.



Outfall area was in poor condition overall, with no channel, set flowline and highly unstable.



Gap between pipe and outlet flare has widened and the erosion damage underneath the structures.



Rip rap installation to protect the newly installed pipe and control erosion.



Reconstructed outfall: Facing water flow direction directly above the new piping.

1.20 WO 24-22 1107 Cayman Cove

Cost: \$15,658.01

- ◆ To improve stormwater management, the work involved redirecting surface stormwater flow to the existing manhole by lowering the structure's height and repositioning the grate. The first barrel section of the manhole was removed, and the elevation was lowered by approximately 1 foot.

This adjustment enhanced the surface stormwater flow to the manhole.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$7,734.00
 - Equipment: \$4,729.00
 - Material: \$2,939.98
 - Bond and Administration: \$255.03



Manhole that needed to be lowered for proper storm water drainage.



Regrading the surface around the manhole structure to control erosion and to allow proper drainage.



Installation of erosion control mat.



1.21 WO 24-23 4004 N. Grand Boulevard

Cost: \$57,981.91

- ◆ To improve stormwater management and roadway conditions, the project involved the installation of a G1 curb inlet and connection to a new 12-inch storm sewer, which was tied into the existing manhole at the intersection of Crestwood Drive and Grand Boulevard.

Additionally, a 6-inch typical curb and gutter were installed along the roadway, ensuring smooth transitions and restoration of the driveway entrance for improved access. The existing storm sewer inlets on the NW and SW corners were reconstructed as needed to enhance functionality.

- ◆ Breakdown of materials and labor costs:
 - Labor: \$30,207.50
 - Equipment: \$15,752.50
 - Material: \$11,347.83
 - Bond and Administration: \$674.08



Storm water stands in the location after a rain event.



Water jet excavation to determine the exact location and depth of the utility lines near the new inlet basin to be installed.



New curb and gutter installation in progress.



New storm sewer and inlet being installed.



Installation of new curb and gutter.



The location after installation of new storm inlet, curb and gutter, and surface restoration.

1.22 WO 24-24 Orange Prairie Road Over Fargo Creek

Cost: Approximate \$40,000.00

- ◆ This project is still in progress. It aims to restore drainage function and stabilize the channel on North Orange Prairie Road over Fargo Run Creek. The primary objectives include:
 - **Culvert Cleaning and Silt Removal:** Clear silt and debris from the box culvert to restore water flow and maintain structural integrity.
 - **Beaver Habitat Removal:** Relocate beaver families. Ensure that beavers do not rebuild the dams after removal. Implement necessary measures to prevent dam reconstruction and maintain the flow.
 - **Beaver Dam Removal:** Remove the beaver dams near the box culvert to prevent reoccurring obstructions and maintain waterway function.

- Channel Embankment Stabilization: Reinforce and reset the channel embankment to prevent erosion and ensure long-term stability.
- Vegetation Control: Remove overgrown vegetation along the embankment to reduce future blockages.



Beaver Dam.



Beaver dam obstructing the flow.



The box culvert that needed to be cleaned.

1.23 WO 23 ARC-20, University Near Kenwick

Cost: \$38,231.78

- ◆ Dillon was authorized and has successfully completed CCTV inspections and repairs near structure #5844 after a sinkhole was discovered approximately 150 feet south of the intersection. The site included a manhole/junction structure equipped with 60-inch and 48-inch pipes at the inlet and a 60-inch pipe at the outlet. This work was crucial in identifying and resolving the source of the issue, forming a key part of the ongoing infrastructure maintenance efforts to ensure the continued safety and functionality of the area.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$23,063.00
 - Equipment: \$11,760.00
 - Material: \$3,408.78

1.24 WO 23 ARC-21, CSO Year 3 CCTV and Maintenance

Cost: \$96,564.76

- ◆ Video inspections and cleanouts were conducted for storm chamber sections beneath permeable pavers at multiple locations.
- ◆ Breakdown of materials and labor costs:
 - Labor: \$13,562.44
 - Equipment: \$71,320.38
 - Material: \$11,681.94

2. Conclusion

Reflecting on the 2024 fiscal year, Foth has successfully navigated the complexities of the DRAC with diligence and strategic foresight. Our comprehensive efforts in managing site investigations, overseeing construction, and ensuring meticulous end-of-year reporting have culminated in substantial improvements to Peoria’s stormwater infrastructure. The collaboration with Dillon has been instrumental in executing the necessary repairs and enhancements, firmly supported by the dedicated funding from the City of Peoria’s Storm Water Utility.

The detailed work orders completed throughout the year reflect a broad spectrum of essential maintenance and improvements that address emergent needs and the long-term sustainability of the city’s stormwater infrastructure. From resolving critical pipe separations to enhancing stormwater channels and maintaining essential access through manhole cover adjustments, each project has been carried out with proper planning.

As we progress, Foth remains committed to maintaining a robust project backlog, ensuring timely progress billings, and facilitating ongoing collaboration with Dillon to meet the City’s stormwater infrastructure needs. Our focus will continue to be on delivering high-quality, cost-effective solutions that enhance Peoria’s stormwater management systems' safety, functionality, and resilience.

We are grateful for the opportunity to contribute to these vital civic improvements and look forward to continuing our partnership with the City of Peoria, ensuring that our joint efforts in stormwater management yield positive impacts for the community.

Attachments

Attachment 1: 2024 DRAC Contract and Billing Summary

Attachment 2: 2024 DRAC Work Order Summary

Attachment 1
2024 DRAC Contract and Billing Summary

2024 DRAC Contract & Billing Summary

Item	Description	Amount (\$)
Pay App 1		\$ 49,159.29
Pay App 2		\$ 47,591.13
Pay App 3		\$ 107,859.59
Pay App 4		\$ 31,150.09
Pay App 5		\$ 65,233.96
Pay App 6		\$ 52,538.60
Pay App 7		\$ 131,653.59
Pay App 8		\$ 442,247.41
Pay App 9		\$ 114,042.37
Pay App 10		\$ 75,847.98
Total Invoiced	Sum of Pay App	\$1,117,324.01
Total 2024 Budget	2024 Budget	\$1,798,320.60
Remaining Amount	Post Invoices	\$ 680,996.59

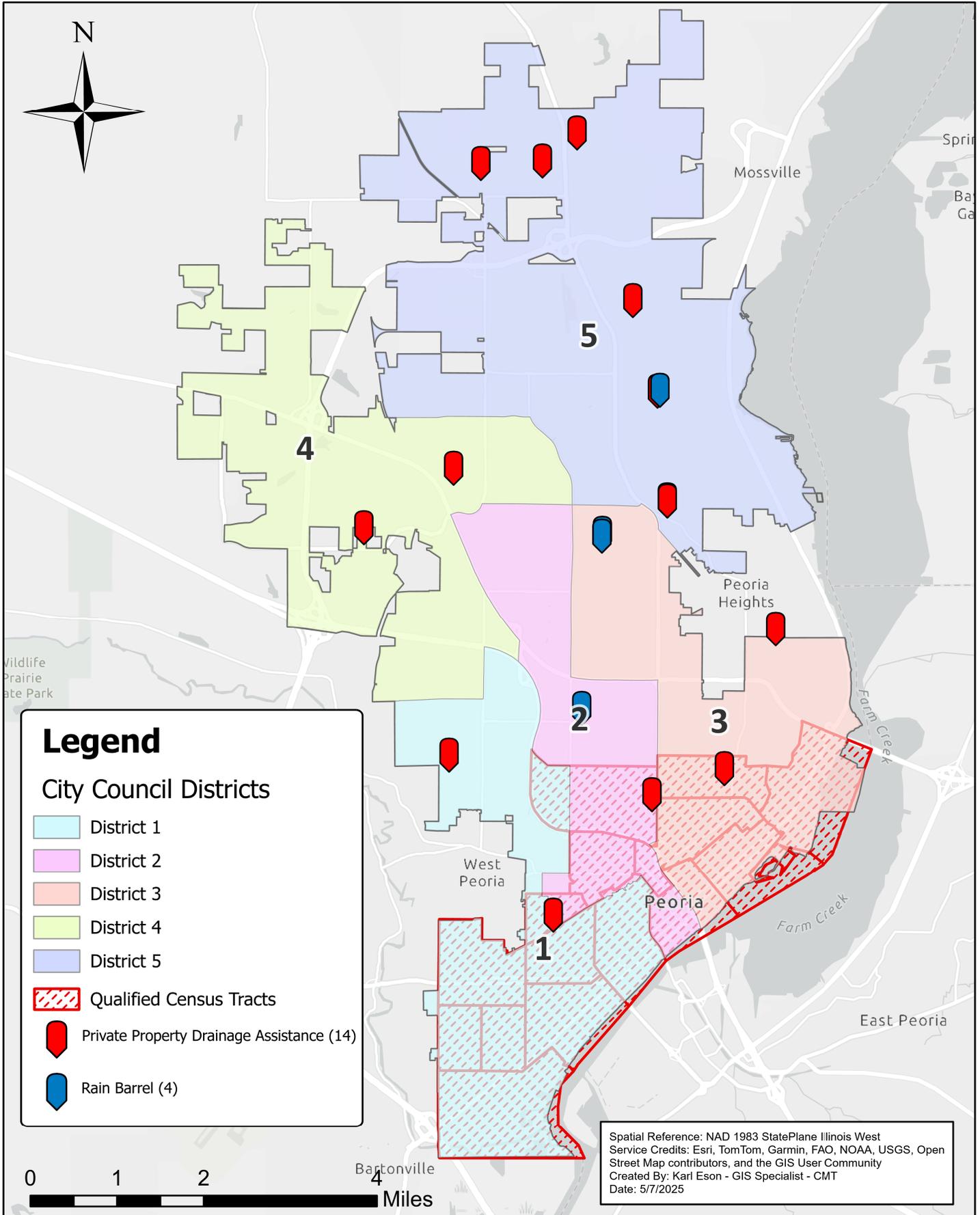
Attachment 2
2024 DRAC Work Order Summary

2024 DRAC WORK ORDER SUMMARY

WO#	Location	Work Type	Status	Invoice	Project Cost
23-15A	2915 W Cambridge Ct	15" CIP Liner Install - 2023 remaining work	Completed	Pay App 5 and 6	\$ 3,439.05
24-01	CSO Year 1 - 3 Locations	Clean 14" chambers - 2023 Work Order 21 Continue	Completed		\$ -
24-02	5618 Big Hollow Road	Big Hollow Creek Stabilization - 2023 Work Order 41 Continue	Completed		\$ -
24-03	5618 Big Hollow Road	Outfall and small Channel Stabilization	Completed	Pay App 1	\$ 29,719.94
24-04	3505 Dries Lane	Outfall eroded - fix & add RR6 and bedding	Completed	Pay App 2	\$ 10,063.75
24-05	912 Fairmont Dr	Channel restoration, drop manhole installation, and grading	Completed	Pay App 1 and 2	\$ 36,945.91
24-06	2419 Imperial Dr	Channel restoration, stabilization, and erosion control	Completed	Pay App 5 and 6	\$ 50,796.12
24-07	2312 W. Altofer Drive	Four Inlet repairs	Completed	Pay App 5	\$ 28,182.11
24-08	4207 Courtland St	CCTV inspection, Lining the section between manholes.	Completed	Pay App 6 and 7	\$ 16,759.52
24-09	7614 Edgewild	Replace edge of pavement and gutter	Completed	Pay App 3 and 4	\$ 51,466.87
24-10	1124 W Greenfield Dr	CCTV Inspection, Installing approx. 110' of 15" CPM Pipe from inlet to outfall	Completed	Pay App5, 7, and 8	\$ 37,585.81
24-11	7133 Manning Dr	Repair, 40' Gabion Basket wall, install RR5 at outfall with bedding	Completed	Pay App 2 and 3	\$ 70,001.88
24-12	4007 N Boulevard Ave	Regrade Ditch and erosion control measures	Completed	Pay App 2, 3, and 6	\$ 24,851.78
24-13	8742 Picture Ridge Dr	Stormwater Redirect - manhole	Completed	Pay App 3	\$ 21,554.26
24-14	7015 N Skyline	Entrance sidewalk Gutter Stormwater work	Completed	Pay App 7,8,9, and 10	\$ 103,350.15
24-15	6710 N Skyline	Driveway Curb Gutter Drop Structure	Completed	Pay App 7,8, and 9	\$ 362,137.56
24-16	5202 Ronald Drive	Creek Stabilization and Big work	Open	Pay App 10	\$ 65,402.05
24-17	7206 N allen Road	Manhole & void repair & restore Pavement	Completed	Pay App 6	\$ 22,559.87
24-18	400 W Richmond Ave	Void repair, pipe replacment raising the manhole and fix pavement	Completed	Pay App 8	\$ 48,946.62
24-19	7133 N Manning	Fixing pipe and Lining with point repair	Open		\$ -
24-20	6915 N Allen Road	Creek cleaning and stabilization with rr6 and erosion control measures	Completed	Pay App 8	\$ 31,047.66
24-21	5618 Big Hollow Road	Extend 16' of RCP and connect to existing flare end plus stabilize	Completed	Pay App 9	\$ 28,873.18
24-22	1107 Cayman Cove	Redirecting stormwater by lowering height two structure and pipes	Completed	Pay App 10	\$ 15,658.01
24-23	4004 N Grand Blvd	Curb and 12" storm sewer	Completed	Pay App 8	\$ 57,981.91
24-24	Orange Prairie Rd Over Fargo Creek	Cleaning and removing silt from the box culvert, relocating beavers and removing beaver dams.	Open		\$ -
Total					\$ 1,117,324.01
2024 Budget					\$ 1,798,320.60
Remaining					\$ 680,996.59

Appendix H- Grant Locations

PPDA & RB Grants Approved





Memorandum

2314 West Altorfer Drive
Peoria, IL 61615
(309) 691-5300
foth.com

February 3, 2025

TO: Eric J. Hansen, Vice President, Crawford, Murphy & Tilly

CC: Andrea Klopfenstein, City Engineer, City of Peoria, Illinois

FR: Dixit Solanki, Foth Infrastructure & Environment, LLC (Foth)
Josh Gabehart, Foth Infrastructure & Environment, LLC (Foth)
Pravallika Pothula, Foth Infrastructure & Environment, LLC (Foth)

RE: 2024 Private Property Drainage Assistance Annual Report

1. Introduction

Foth Infrastructure & Environment, LLC (Foth) has been engaged by the City of Peoria to facilitate the administration of the Private Property Drainage Assistance (PPDA) program, a critical initiative under the City's Storm Water Utility (SWU). The program aims to support local property owners in implementing necessary storm water improvements, thereby enhancing urban water management and infrastructure resilience. Historically, the PPDA program has demonstrated considerable success, exemplified by its continued funding and the effective utilization of its resources.

In 2023, the PPDA program's revised budget was \$328,084.15, which included \$128,084.15 carried over from the remaining 2022 funds. The program continued to support property owners in Peoria by funding various stormwater improvement projects aimed at enhancing the management of stormwater and runoff. A total of \$138,042.17 was disbursed across multiple projects in 2023. The remaining balance of \$190,041.98 was transferred to the 2024 PPDA program.

In 2024, the PPDA program's revised budget was \$390,041.98, which included \$190,041.98 carried over from the remaining 2023 funds. The program continued to support property owners in Peoria by funding various storm water improvement projects aimed at enhancing the management of rainwater and runoff. A total of \$84,655.75 was disbursed across various projects. The remaining balance of \$305,386.23 will be transferred to the 2025 PPDA program.

This summary and the PPDA Master Database detailing individual projects and their outcomes are attached to this memorandum for review. The continued effective utilization of funds reflects the program's significant impact on improving urban water management and infrastructure resilience in Peoria. The PPDA rules and guidelines are outlined in the SWU Credit and Grant Manual, available at <https://www.peoriagov.org/579/Credits-and-Grants>. This document delineates the policies related to credits and grants in Section 5, covering eligibility criteria and application procedures. Section 6 details the grant funding, selection processes, and the array of programs available to residents.

Here are the proper steps for applying for the stormwater grant as outlined in the Storm Water Utility Credit and Grant Manual:

- ◆ **Application Preparation:** Prepare the PPDA Grant Application using Form C. Forms are available on the City of Peoria website, via email from Public Works, or as hard copies from the Public Works facility.
- ◆ **Form Submission:** Submit the completed application form along with all required fees and supporting documents to the Public Works Department. This includes any necessary sketches of the proposed improvements and cost estimates.
- ◆ **Application Review:** The City Consultant (Foth) reviews the application within 30 working days. They will notify the applicant of the credit or grant determination and point out any deficiencies if the application is not approved.
- ◆ **Addressing Deficiencies:** If the application is denied, the applicant can correct the deficiencies and resubmit the revised application. If denied a second time, the applicant may appeal the decision following the guidelines in Article IV of Chapter 31 of the City of Peoria Code of Ordinances.
- ◆ **Approval and Funding Reservation:** Once the application is approved, the funding for the grant is reserved for 60 days. The construction of the project must be completed within this timeframe, unless extenuating circumstances necessitate an extension.
- ◆ **Project Execution and Payment:** After construction is completed and the contractor has been paid by the resident, the applicant submits a reimbursement request. This request must include proof of payment for the completed work and must be submitted within 30 days of the project's completion.
- ◆ **Final Steps:** The City will process the reimbursement upon receiving the request and after final review and approval of the completed work. The process might involve a final inspection to ensure that the project adheres to the approved details.

These steps ensure a systematic approach to applying for and receiving support through the PPDA program, aligning with the City's procedures for managing storm water effectively on private properties.

2. Private Property Drainage Assistance Program

This summary provides a detailed overview of the reimbursed projects during the 2024 PPDA program. Below is the description of the work completed at each property, along with the financial details associated with the improvements.

2.1 2322 N. Idaho Street

Total Project Cost: \$4,850.00

Reimbursement Amount: \$3,637.50

- ◆ Debris and concrete chunks were cleared from the site.
- ◆ A solid surface and trench area were established for a new wall.

- ◆ Railroad tie retaining wall system was installed.
- ◆ A 4-inch drainage tile was installed behind the new timber wall.
- ◆ The disturbed area was seeded.

2.2 6211 Burncrest Court

Total Project Cost: \$9,470.00

Reimbursement Amount: \$7,102.50

- ◆ Regraded the left side of the yard to direct surface stormwater away from the house.
- ◆ Excavated the designated front yard area and hauled away 2.5 loads of dirt.
- ◆ Directed the surface stormwater to the street near the storm manhole.
- ◆ Resoiled, fertilized, and laid straw and netting in the disturbed area.

2.3 6006 N. Wickwood Road

Total Project Cost: \$11,000.00

Reimbursement Amount: \$8,250.00

- ◆ Installed a drain culvert and two 12"x12" yard catch basins between the garage and the Prospect Road.
- ◆ Installed approximately 100' long and 2.5' high wall with 8" X8" X12' pressure-treated timbers on the property line to prevent stormwater off the property and for erosion control.
- ◆ Completed grading and seeding of the disturbed site.

2.4 10506 N. Manchester Drive

Total Project Cost: \$22,990.00

Reimbursement Amount: \$4,800.00

- ◆ Raise the patio to prevent stormwater runoff into the house.
- ◆ Install the paver on a permeable white rock base.
- ◆ Create a swale along the patio to improve drainage.
- ◆ Grading and seeding of the disturbed yard.

2.5 7407 N. Windsor Lane

Total Project Cost: \$4,100.00

Reimbursement Amount: \$3,075.00

- ◆ A catch basin was installed at the corner of the house to provide better drainage and divert the stormwater runoff.

- ◆ A 4-inch corrugated tile with 1.5-inch river rock was installed.
- ◆ A swale was installed and sloped away from the foundation.
- ◆ Additionally, installed another drain by the arborvitae and connected to PVC piping.

2.6 2201 N. Atlantic Avenue

Total Project Cost: \$8,000.00

Reimbursement Amount: \$7,000.00

- ◆ Regraded the yard.
- ◆ Installation of a trench drain at the back of the properties for better drainage.
- ◆ Seeded, straw, and fertilized the disturbed area.

2.7 8742 N. Picture Ridge Road

Total Project Cost: \$12,375.00

Reimbursement Amount: \$9,281.25

- ◆ Installed three 24-inch diameter catch basins and 6-inch corrugated HDPE pipe to improve drainage.
- ◆ Installed 100 foot of drainpipe into the ravine and down the slope.
- ◆ Grading was completed and rip rap was placed to control erosion.
- ◆ The site was restored and cleaned up.

2.8 4111 N Charter Oak Rd

Total Project Cost: \$9,700.00

Reimbursement Amount: \$7,275.00

- ◆ Install a 60-foot gabion basket berm to redirect flow.
- ◆ Replace an existing flared end with a Type A concrete catch basin to prevent debris from entering the culvert system.
- ◆ Repair a sinkhole near the culvert.
- ◆ Excavate and remove sediment restricting culvert outflow.
- ◆ Install a 20-foot, 12-inch dual wall culvert at the pond's end to improve overflow drainage.
- ◆ Complete site restoration, including grading and seeding.

2.9 10510 Pheasant Lane

Total Project Cost: \$6,640.00

Reimbursement Amount: \$3,000.00

- ◆ Install new stormwater drainage infrastructure to address recurring flooding issues.
- ◆ Improve surface grading to enhance runoff flow and prevent pooling.
- ◆ Conduct minor site restoration, including reseeded and stabilization measures.

2.10 112 W Nebraska Ave

Total Project Cost: \$14,500.00

Reimbursement Amount: \$10,000.00

- ◆ Controlled water runoff from adjacent properties and alleys, damaging the lot and playground.
- ◆ Installed a 6-inch wide and 70-foot long rigid drainage pipe with a protective sock.
- ◆ Installed a trough drain along the entire pathway to manage runoff effectively.
- ◆ Placed a catch basin between the lot and sidewalk to improve drainage.
- ◆ Reinstalled existing white rock following construction.

2.11 10840 N. Havenhurst Lane

Total Project Cost: \$7,562.53

Reimbursement Amount: \$5,587.50

- ◆ Constructed an 80-foot-long, 4-foot-tall retaining wall, averaging 4 feet in height, with a 20-foot return at the end near the deck.
- ◆ Used six by six pressure-treated timbers with .6 CCA treatment for durability and resistance to decay.
- ◆ Backfilled the area behind the wall with stone and topsoil to ensure stability and proper drainage.
- ◆ Installed slotted drain tile within the wall to facilitate proper water drainage.
- ◆ The site was graded and prepared for sodding.
- ◆ Performed lawn restoration and cleanup of the construction site after completion.

2.12 4204 N. Timber Circle

Total Project Cost: \$11,250.00

Reimbursement Amount: \$8,437.50

- ◆ Restored the corner section of the property, and the timbers were replaced.
- ◆ Eroded areas under the wall were filled with dirt and sealed with concrete.
- ◆ Railroad tie ledge border was installed across the existing wall.

- ◆ 4-inch erosion control boulders placed between the existing wall and the new railroad tie border.
- ◆ A new drainage tile was installed behind the existing wall, which flows into the ravine.
- ◆ River rock stones were placed across the surface behind the wall for erosion control.

2.13 6004 N. Wickwood Rd

Total Project Cost: \$18,500.00

Reimbursement Amount: \$10,000.00

- ◆ Repair and reinforce the corner section of the property with new timbers.
- ◆ Fill and seal eroded areas under an existing wall with concrete.
- ◆ Install a railroad tie border and erosion control boulders to prevent further degradation.
- ◆ Add new drainage tile behind the wall to direct runoff into the ravine.
- ◆ Place river rock stones for additional erosion control and stabilization.

3. Green Infrastructure Grant

3.1 1516 W. John Gwynn

Total Project Cost: \$4,541.00

Reimbursement Amount: \$1,712.00

- ◆ Installed a rain garden to capture 1 inch of rainfall.
- ◆ This storage will slow the distribution and control the overflow into the city's sewer system.
- ◆ Two new catch basins were installed at the corner of the existing fence on both sides.

4. Conclusion

In 2024, Foth significantly contributed to the PPDA program by assisting in site investigations, application processing, and coordination of payments, which underscored their commitment to improving urban water management. The detailed project summaries above reflect a substantial completion of drainage improvements, which resolved immediate water management issues and contributed to the long-term sustainability of the city's storm water infrastructure.

Attachments:

- Attachment 1 2024 PPDA Summary
- Attachment 2 PPDA Master Database

Attachment 1
2024 PPDA Account Summary

2024 Private Property Drainage Assistance Grant Program Projects

2024 Budget	\$ 200,000.00
2024 Engineering Budget	-
2023 Remaining Balance	\$ 190,041.98
2024 Total Budget	\$ 390,041.98

Used FY-2023 Budget

Project #s o2009

Application Received Date	Application Approved Date	60 day deadline	Applicant Name	Project Address	PIN/Parcel ID	Amount Encumbered	Total Amount Encumbered	Reimbursed Amount Paid	Date of Payment Requested(Form F)	Date of Payment Entered	Remarks
1/4/2024	1/15/2024	3/15/2024	Willivory Maxison	2322 Idaho St	14-31-303-007	\$ 3,637.50	\$ 3,637.50	\$ 3,637.50	1/4/2024	1/15/2024	Installed railroad tie retaining wall system.
2/7/2024	2/12/2024	4/12/2024	James Fidgegerald	6211 Burncrest Ct	14-18-152-008	\$ 3,600.00	\$ 7,237.50	\$ 3,600.00	4/9/2024	5/9/2024	Created Swale to drain storm water.
4/5/2024	4/19/2024	6/18/2024	Christofer Lusardi	6006 N Wickwood Rd	14-16-402-015	\$ 8,250.00	\$ 15,487.50	\$ 8,250.00	4/15/2024	4/19/2024	Insalled catch basin and extended retaining wall.
5/24/2024	7/16/2024	9/14/2024	Philip Reardon	10506 N Manchester Dr	09-29-356-010	\$ 4,800.00	\$ 20,287.50				Installing a swale and grading.
5/28/2024	6/11/2024	8/10/2024	Ben Evans	7407 N Windsor Ln	14-09-177-014	\$ 3,075.00	\$ 23,362.50	\$ 3,075.00	9/13/2024	10/11/2024	Installed a swale and a catch basin.
6/3/2024	9/5/2024	11/4/2024	Dorthy Murray	1516 W John Gwynn	18-08-180-002	\$ 1,712.00	\$ 25,074.50	\$ 1,712.00	12/2/2024	12/19/2024	Rain garden were created to reduce water runoff.
6/7/2024	6/12/2024	8/11/2024	C Loy Spurgeon	2201 N Atlantic St	14-34-330-021	\$ 6,000.00	\$ 31,074.50	\$ 6,000.00	8/16/2024	9/5/2024	Installed a french drain.
7/17/2024	7/30/2024	9/28/2024	Henry Dumbab	8742 Picture Ridge Rd	14-04-154-005	\$ 9,281.25	\$ 40,355.75	\$ 9,281.25	10/4/2024	11/21/2024	Graded and installed catch basin and gravel.
8/5/2024	10/5/2024	12/4/2024	Ron Panek	4111 N Charter Oak Rd	13-13-351-008	\$ 7,275.00	\$ 47,630.75				Slow down the water overflow from upstream and erosion control.
8/6/2024	10/23/2024	12/22/2024	Trail Edge Condos	10510 Pheasant Lane	09-30-327-025	\$ 3,000.00	\$ 50,630.75				Grading and creating of berm and cleanup of debrif.
8/22/2024	11/21/2024	1/20/2025	Laura Costic	112 W Nebraska Ave	18-04-128-037	\$ 10,000.00	\$ 60,630.75	\$ 10,000.00	11/8/2024	11/21/2024	Graded and gravel were installed with the perforated pipe.
9/2/2024	10/21/2024	12/20/2024	Joseph M Pope	10840 N havenhurst ln	09-29-253-043	\$ 5,587.50	\$ 66,218.25	\$ 5,587.50	12/3/2024	12/27/2024	Graded and planted trees to reduce erosion.
9/12/2024	11/22/2024	1/21/2025	Holly Girdler	4204 N Timber Circle	14-27-227-007	\$ 8,437.50	\$ 74,655.75	\$ 8,437.50	12/17/2024	12/30/2024	Graded and provided support to the retaining wall and installed a drain tile.
11/7/2024	12/16/2024	2/14/2025	James Matarelli	6004 N Wickwood Rd	02-16-402-016	\$ 10,000.00	\$ 84,655.75				Grading and planting of trees to reduce erosion.

Total Drainage Program	\$ 84,655.75
Amount Remaining (Less Encumbered)	\$305,386.23

\$ 59,580.75	2024 Amount Paid to Date
\$ 25,075.00	Amount Remaining to Pay (less amount paid) *Extension given to the Applicants

Attachment 2
PPDA Master Database

Table 2 - Private Property Drainage Assistance Program Master Database
City of Peoria, IL

CITY OF PEORIA PRIVATE PROPERTY DRAINAGE PROGRAM INVENTORY

Updated 2/03/2025

#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
#VALUE!	3520	N	Linden	Ln	1.428E+09	Pritzker, Herschel	1982	NA	NA
#VALUE!	6825	N	Hunters Trace		1.409E+09	Anderson, Tim	1984	NA	NA
#VALUE!	440	W	Hampton	Ct	1.433E+09	Bevis, Bill	1984	NA	NA
#VALUE!	9011	N	Locust	Ln	1.405E+09	Bowers, Jack	1985	NA	NA
#VALUE!	4719	W	Lynnhurst	Dr	1.311E+09	Seitz, Mike	1987	\$680.00	repair storm outlet and install storm tiles
1	1418	W	1st	St	1.808E+09	Little, Frankie	1988		incomplete file-- sanitary backup issues
2		NE	Rock Island	Ave		NE Rock Island Dranage - Public	1989	\$7,071.00	erosion prevention
3	5100	N	Sherwood	Ave	1.42E+09	Public	1996		culvert replacement
4	3114	N	Isabelle	Ave	1.429E+09	Crawley, Leo	8/8/1972		NA
5	323	W	Hanssler	Pl	1.433E+09	Graham, Virginia	4/23/1982		none private property, city not involved
6	2037	W	Hudson	St	1.43E+09	Wright, Daisey	4/27/1982		NA
7	1000	E	Corrington	Ave	1.434E+09	Williams, Quentin	5/24/1982		NA rod the storm drains
8	3533	N	Evergreen	Ct	1.428E+09	Harris, Olivure	4/8/1983		NA suggested yard is regrade
9	5426	N	Isabell	Ave	1.42E+09	Adams, Isabell	4/26/1983		NA ditch widening
10	3116	N	North	St	1.428E+09	Konvalinka, David	5/2/1983		NA
11	5353	N	Big Hollow	Rd.	1.419E+09	Johann, Otto	5/11/1983		None road side ditch blocked with debris
12	5505	N	Hamilton	Rd	1.418E+09	Etter, Dick	5/16/1983		NA regrade yard
13	2728	W	Eugenie	Ave	1.419E+09	Serritella, Jerry	5/19/1983		NA
14	2142	N	Hampton	Ct	1.433E+09	Deluhury, Bill	5/24/1983		NA gravel behind wall
15	4946	N	Joos	Ct	1.419E+09	Stalley, Mitch	6/15/1983		NA pour collar around pipe
16	4237	N	Boulevard	Ave	1.428E+09	Hoffman, Henry	6/18/1983		NA install storm sewer
17	4810	N	Westbrook	Dr	1.419E+09	Gutgesell, Don	7/1/1983		NA RR tie wall
18	2612	N	Bootz	Ave	1.433E+09	Columbia School	7/6/1983		NA RR tie retaining wall
19	2415	N	Ellis	St	1.433E+09	Mrs Gardner	11/8/1983	\$1,000.00	regrade alley
20	2727	W	Castle	Ct.	1.418E+09	Kassing, Roger	11/8/1983		NA Complaint: Wash out behind house
21	1514	W	Devereux	Dr	1.417E+09	Cook, John	7/19/1984	\$1,196.45	rr tie wall
22	2726	W	Castle	Ct	1.418E+09	Swigris, Robert	7/30/1984	\$3,898.78	replace storm drain line and install manhole
23	4422	N	Brandywine	Dr	1.419E+09	Honeywell	9/20/1984	\$3,100.00	retaining wall
24	6511	N	Post Oak	Rd	1.314E+09	McDaniels, Linda	9/27/1984		NA concrete outlet
25	5703	N	Rosemead	Dr	1.417E+09	Berg, Ted	11/14/1984	\$695.00	rock dam
26	1100	W	Gift	Ave	1.432E+09	Otto, Robert	11/18/1984	\$2,202.46	culvert repair
27	1615	W	Circle	Rd	1.432E+09	Templin, Bernard	11/19/1984		NA erosion in ravine
28	1602	W	Devereux	Dr	1.417E+09	Bloomfield, Beverly	11/28/1984	\$6,500.00	retaining Wall
29	3202	N	Avalon	Pl	1.429E+09	Zweifel, Harold	12/5/1984	\$900.00	driveway regraded
30	5312	N	Montclair	Ave	1.421E+09	Johns, Richard	1/21/1985		NA excavate and repair broken sewer
31	701	E	Seneca	Pl	1.433E+09	Baker, Carl	3/5/1985	\$1,325.00	CPP storm sewer
32	6516	N	University	St	1.417E+09	Godfrey, Dorothy	3/18/1985		NA
33	3112	N	North	St	1.428E+09	Sorrentino, Carl	3/28/1985	\$850.00	sewer pump and ball check and valve
34	3116	N	North	St	1.428E+09	Roland, James	3/28/1985		NA sewer flushed and rodded
35	3119	N	North	St	1.428E+09	Roberts, Ken	3/28/1985		NA sewer flushed and rodded
36	3906	N	Sheridan	Rd	1.428E+09	Gudeman, Bena	4/22/1985	\$100.00	yard drain rebuilt
37	5107	N	Sherwood	Ave	1.42E+09	Redell, Cookie	6/4/1985		NA culvert improvement
38	1617	W	Austin	Dr	1.417E+09	Carr, Mary Pat	7/2/1985	\$432.50	removing leaning trees (erosion)
39	2007	W	Virginia	Ave	1.431E+09	Nicols, Robert	7/11/1985	\$589.65	replace driveway
40	1802	N	Underhill	St	1.805E+09	Hall, Harvey	7/29/1985	\$2,900.00	RR Tie wall and back fill
41	8661	N	Picture Ridge	Rd	1.404E+09	Rapp, Emerson	8/1/1985	\$1,800.00	12' culvert
42	802	W	Teton	Dr	1.408E+09	Swartz, Al	8/21/1985		NA
43	2138	N	Hampton	Ct	1.433E+09	Scaby, Ed	9/10/1985	\$369.73	retaining wall along creek
44	1707	W	Gilbert	Ave	1.432E+09	Hardy, Warren	10/1/1985		NA reattach drainaige pipe
45	112		Cross	St	1.804E+09	Wayne, Carol	10/21/1985		NA
46	5424	N	Stephens	Dr	1.418E+09	Moreau, Linda	11/22/1985		NA
47	4408	N	Carola	Ct.	1.324E+09	Winkleman, Ken	1/21/1986		NA
48	308	E	Morningside	Dr	1.409E+09	Burritt, Rick	2/10/1986	\$500.00	backwater valve
49	111	E	Morningside	Dr	1.409E+09	Swain, Timothy	3/12/1986	\$1,500.00	back water valve
50	6438	N	Oakbrook	Ct	1.418E+09	Ginoli, Kathleen	3/27/1986	\$414.00	RR tie wall
51	5903	N	Old Orchard	Dr	1.418E+09	Dailey, John	4/11/1986		NA catch basin to culvert and manhole
52	1216	W	Teton	Dr	1.408E+09	Unes, Leonard	5/14/1986		NA underdrain system
53	2202	W	Cindy	Ln	1.419E+09	Allen, Davis	6/3/1986	\$1,375.00	71' of wall 7 coarses high using 12" blocks
54	1513	W	Teton	Dr	1.408E+09	Jordan, Geraldine	6/25/1986		NA
55	132	E	Southgate	Rd	1.416E+09	Brady, John	6/25/1986	\$649.00	catch basin repair
56	309	E	Morningside	Dr	1.409E+09	Tomlin, James	7/10/1986	\$650.00	backwater valve
57	2920	W	Proctor	St	1.818E+09	Stapleton, Donald	7/16/1986	\$885.00	retaining wall
58	3005	W	Krause	Ave	1.818E+09	Ogden, James	8/1/1986	\$770.00	back water valve
59	1508	W	Devereux	Dr	1.417E+09	Easter, Robert	8/4/1986	\$924.67	rr tie wall
60	3618	N	Sterling	Ave	1.43E+09	Simons, David	8/5/1986		NA
61	3947	W	Creighton	Terr	1.313E+09	Peoria Housing Authority	8/12/1986	\$575.00	yard regraded
62	5932	N	Tampico	Dr	1.418E+09	Hutt, Frank	9/9/1986		NA
63	5944	N	Tampico	Dr	1.418E+09	Owens, Gail	9/9/1986		NA
64	4134	N	Timber	Cir	1.427E+09	Wells, Roger	9/12/1986	\$805.00	trench drain
65	7330	N	Andover	Pl	1.409E+09	Ackerman, Owen	10/6/1986	\$400.00	reshape drainage ditch
66	413	W	Richwoods	Blvd	1.428E+09	Vaccayo, Lena	11/7/1986	\$387.50	gate-check valve
67	2405	E	Reservoir	Blvd	1.426E+09	Demanes, Louis	11/17/1986	\$2,450.00	retaining wall
68	2601	N	Kingston	Dr	1.431E+09	Day, Robert	12/29/1986	\$2,200.00	inlet replacement-same project as 2600

Table 2 - Private Property Drainage Assistance Program Master Database
City of Peoria, IL

#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
69	1303	W	Tobi	Ln	1.408E+09	Sciabica, Sib	1/5/1987	\$1,590.00	culvert extensino
70	2633	W	Moss	Ave	1.807E+09	Ahitow, Rod	2/11/1987	\$4,754.50	manhole to trench sewer connection
71	2600	N	Kingston	Dr	1.431E+09	Hasler, Jack	4/14/1987	\$195.00	inlet replacement-same project as 2601
72	420	W	Florence	Ave	1.428E+09	Brackley, Robert	4/21/1987	\$446.51	gate/backwater valve and sump pump
73	7004	N	Kerwood	Dr	1.408E+09	Reading, Jim	11/17/1987	\$2,161.00	install curb
74	6434	N	Oakbrook	Ct	1.418E+09	Falatto, Michael	3/21/1988	\$5,100.00	Timber Retaining Wall
75	205		Lynhurst			Custom Builders	6/17/1988	\$1,261.63	installed culvert
76	6015	N	Sherwood	Ave	1.417E+09	Hagen, Al	7/12/1988	\$5,730.00	boulders and stone to form creek
77	218	E	Morningside	Dr	1.409E+09	Orville, Frank	7/13/1988	\$400.00	retaining wall
78	2819	N	Linn	St	1.433E+09	Cunningham, Edith	8/23/1988	\$16,500.00	tie walls
79	6704	N	Fawndale	St	1.311E+09	Miller, Hugh	10/5/1988	\$2,405.00	repaved parking lot
80	2901	N	Bigelow	St	1.433E+09	Whitledge, Dale	10/25/1988	\$5,000.00	concrete retaining wall along creek
81	701	W	Deerbrook	Dr	929278001	Frautschy, Thomas	12/12/1988	\$325.00	storm drain installation
82	7417	N	Knoxville	Ave	1.408E+09	Peters, Anthony	3/22/1989	\$2,545.00	tie wall with a concrete ditch
83	5424	N	Sherwood	Ave	1.42E+09	Pilon, Greg	4/18/1989	\$2,750.00	rip rap and drain pipe
84	6804	N	Parkwood	Dr	1.407E+09	Setterlund, Dr	8/17/1989	\$2,939.50	storm sewer extension
85	3325	N	Twelve Oaks	Dr	1.429E+09	Shemas, Gilbert	9/5/1989	\$2,016.00	storm sewer extension
86	4707	N	Clarewood	Ave	1.419E+09	Baumgartner, Herbert	9/6/1989	\$855.00	installed metal wall to slow flow in creek
87	1600	W	Devereux	Dr	1.417E+09	MacMillan, Ralph	9/8/1989	\$2,375.00	Timber Retaining Wall
88	4020	N	Marbleway	Dr	1.325E+09	Duke, Ted	11/6/1989	\$850.00	sump pump and garage floor replacement
89	6824	N	Bobolink	Rd	1.408E+09	Young, Clifford	11/14/1989	\$575.00	regrade driveway
90	6219	N	Tealwood	Cir	1.314E+09	Medvesky, Joseph	3/5/1990	\$1,775.00	Timber Retaining Wall
91	304	W	Detweiler	Dr	1.404E+09	Binns, Loretta	3/30/1990	\$500.00	replaced retaining wall
92	1410	W	Devereux	Dr	1.417E+09	Hinds, Robert	4/24/1990	\$1,333.50	rr tie wall
93	5911	N	Isabell	Ave	1.417E+09	Farmer, Phillips	5/4/1990	\$4,657.50	retaining wall and chain link fence
94	4209	N	Gate Ridge	Rd	0929304029	Downs, Robert L	6/28/1990	\$3,957.50	install retaining wall
95	3605	W	Chartwell	Rd.	1.312E+09	Renner, Richard	7/9/1990	\$227.50	regrading of the left side of house to allow swail
96	9027	N	Picture Ridge	Rd	933351014	Millard, David	7/31/1990	\$519.95	RR tie retaining wall
97	1610	W	Forrest Hill	Ave	1.432E+09	Renner, Robert	8/8/1990	\$475.00	underground drainage pipe
98	1802	N	North	St	1.804E+09	Salazar, Peter	10/1/1990	\$547.50	sanitary sewer gate-valve
99	606	W	Scottwood	Dr	929228005	McEldowney, David	10/4/1990	\$5,000.00	RR tie wall and french drain
100	1401	W	Holly Hedges	Dr	1.417E+09	Stables, Donald	10/16/1990	\$5,000.00	RR tie wall
101	1200	W	Wexwood	Pl	929253044	Young, Robert	11/9/1990	\$3,075.00	RR tie wall
102	5426	N	Robinhood	Dr	1.419E+09	Romane, Frederick	11/16/1990	\$29,858.50	Public drainage program
103	6322	N	Robinwood	Dr	1.418E+09	Public Drainage	11/21/1990	\$3,283.55	vacant lot next to address
104	4306	N	Rosemead	Dr	1.42E+09	Zentgraf, Ernie	11/21/1990	\$14,066.95	small public drainage - lake & rosemead
105	1203	W	Wexwood	Pl	929253036	Moye, Benjamin	11/29/1990	\$5,000.00	extend culvert
106	5334	N	University	St	1.42E+09	Caldwell, Richard	11/30/1990	NA	NA
107	3602	W	Chartwell	Rd.	1.312E+09	Meginnis, Brian	12/6/1990	\$427.32	24" corrugated solid tubing, split cplg
108	505		Beacon	St	1.435E+09	Reeves, Verneal	1/18/1991	\$589.95	sanitary gate valve
109	908	W	Raven	Rd	932228007	Benson, Chris	3/15/1991	\$3,455.00	replace catch basins and repair retaining wall
110			Florence	Ave		Wiegand Concrete Products Inc	3/27/1991	\$1,050.00	curb removal and ditch pouring
111	3906	N	Brookside	Dr	1.43E+09	Carson, Bill	4/1/1991	\$1,440.00	sink hole repair
112	5720	N	Mar Vista	Dr	1.418E+09	Public Project	4/2/1991	\$2,165.00	install double inlet
113	611	W	Forrest Hill	Ave	1.428E+09	Koch, Michael	4/29/1991	\$1,390.00	rr tie wall
114	3605	W	Chartwell	Rd.	1.312E+09	Booth, Afton	5/2/1991	\$900.00	landscape boxwood bricks cement
115	7012		Downey	Ln	1.408E+09	Clark, Tom	5/6/1991	\$5,000.00	Timber Retaining Wall
116	404	W	Stonegate	Rd	1.421E+09	Masterson, Ruth	5/9/1991	\$430.00	rock and timber in drainage area
117	424	W	Merle	Ln	1.428E+09	Hornecker, Robert	5/9/1991	\$639.50	Sanitary gate-check valve
118	6141	N	Pin Oak	Cir	1.314E+09	Liszewski, Keith	6/1/1991	\$3,291.00	install 15" storm sewer
119			Teton	Dr		public	6/22/1991	NA	NA
120	711	E	High Point	Terr	1.409E+09	Public	6/27/1991	\$9,732.00	Culvert replacement
121	701	W	Oakview	Dr	932226005	Kemmerer, Richard	7/3/1991	\$215.00	concrete drainage ditch
122	519	W	Florence	Ave	1.428E+09	Paine, John	7/31/1991	\$3,122.38	installed tie wall
123	600	E	High Point	Rd	1.409E+09	Pearl, John	7/31/1991	\$5,000.00	finished retaining wall
124	908	W	Raven	Rd	932228007	Benson, Chris	8/2/1991	\$1,645.16	sodding
125	10540	N	Sleepy Hollow	Rd	929408008	Bordeaux, Dean	9/7/1991	\$5,000.00	drop box and sewer extension
126	5424	N	Stephens	Dr	1.418E+09	Schonberger, John	9/20/1991	\$706.00	remove and replace drive/approach and install pipe
127	9169	N	Picture Ridge	Rd	933378023	Mustakas, Gus	10/4/1991	\$1,375.00	storm sewer extension
128	4015	N	Harmon	Ave	1.426E+09	Kella, William	10/4/1991	\$312.96	Timber Retaining Wall
129	133	W	Northaven	Ct	1.409E+09	Ruff, Mark	10/14/1991	\$5,000.00	Boulders in creek for erosion prevention
130	7133	N	Manning	Dr	1.408E+09	Hagaman, Ronald	10/21/1991	\$4,000.00	Catch basin and rip rap
131	5009	N	Mansfield	Dr	1.419E+09	Hill, Robert	10/21/1991	\$475.54	Timber Retaining Wall
132	908/916	W	Raven	Rd	932228007	Otto Baum	11/5/1991	\$1,920.00	inlet and piping
133	635	E	High Point	Terr	1.409E+09	Public	11/5/1991	\$4,980.00	catch basin with grate
134	141	S	Oak Park	Dr	1.428E+09	Oak Park Homeowners Association	11/18/1991	\$4,492.50	RR tie retaining wall
135	520	W	Lawndale	Ave	1.428E+09	Public	3/27/1992	\$688.00	regrading from 520 to 600 lawndale
136	600	W	Lawndale	Ave	1.428E+09	Public	3/27/1992		
137	800	W	Hampshire	Rd	1.42E+09	Graham, Robert	4/13/1992	\$1,582.22	install 160' pipe
138	6600	N	Cobblestone	Ct	1.418E+09	Hinnen, Robert	4/15/1992	\$4,425.00	NA
139	2144	N	Maryland	St	1.434E+09	Wadley, Prentice	4/27/1992	\$475.00	sanitary gate valve
140	3504	N	Wisconsin	Ave	1.427E+09	McNary, Dale	4/29/1992	NA	NA
141	1603	W	Devereux	Dr	1.417E+09	Ginn, Jack	5/6/1992	\$1,191.36	Timber Retaining Wall
142	1131	W	Greenfield	Dr	1.408E+09	Ziffren, Randy	5/6/1992	\$1,625.00	2 walls on patio

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City of Peoria, IL

#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
143			Laramie			Limestone Township	6/12/1992	\$2,113.60	connect two existing inlets
144	432	W	Collingwood	Cir	1.409E+09	Gomez, Robert	7/15/1992	\$3,356.50	
145	1304	NE	Bond	St	1.803E+09	Edwards, Mary Jane	7/20/1992	\$1,000.00	connected old sewer line to current line
146	2803	N	Peoria	Ave	1.433E+09	Hellman, Constance	7/21/1992	\$1,000.00	new sanitary lateral
147	6507	N	Ridgefield	Ln	1.418E+09	Shanine, Saliba	8/14/1992	\$1,394.66	Timber Retaining Wall
148	6710	N	Skyline	Dr	1.41E+09	Masi, Alfonse	9/16/1992	\$825.00	replace storm sewer lines and manhole cover
149			Baywood	Ave		NA	10/28/1992	\$4,000.00	6' paved ditch
150	9169	N	Picture Ridge	Rd	933378023	Mustakas, Gus	12/18/1992	\$186.25	pipng
151	6129	N	Hamilton	Rd	1.418E+09	Fondriest, Terrance	3/8/1993	\$946.50	catch basin installation
152	411	W	Thousand Oaks	Dr	933102008	Banno, Joseph	3/10/1993	\$5,000.00	underdrain
153	2254	W	Warwick	Dr	1.418E+09	Horn, Henry	4/14/1993	\$1,034.04	replace driveway
154	6501	N	Sheridan	Rd	1.417E+09	Institute of Physical Med. And Rehab	4/16/1993	\$925.00	installed manhole and connect drain line
155	3313	W	Capitol	Dr	1.312E+09	Knaggs, Roger	4/21/1993	\$7,500.00	
156	2405	E	Reservoir	Blvd	1.426E+09	Demanes, Louis	5/6/1993	\$2,550.00	retaining walls
157	5623	N	Lorraine	Dr	1.417E+09	Habecker, Edward	5/24/1993	\$450.00	add drainage ditch
158	6205	N	Tealwood	Cir	1.314E+09	Schorn, Larry	5/25/1993	\$1,288.95	culvert extension and boulders in creek
159	1620	W	Chanute	Rd	1.405E+09	Raybec Management	5/28/1993	\$2,850.00	retaining wall
160	306	E	Morningside	Dr	1.409E+09	Morgan, Andrew	6/7/1993	\$5,000.00	retaining wall
161	6927	N	Hunters Trace		1.409E+09	Kellogg, Charles	6/17/1993	\$3,052.25	sewer pump
162	5729	N	Hamilton	Rd	1.418E+09	Burr, Harrison	6/18/1993	\$4,685.00	culvert installation
163	4709	N	Clarewood	Ave	1.419E+09	Mast, Marge	7/12/1993	\$4,000.00	rip rap installation
164	811	E	Tripp	Ave	1.427E+09	Fitzsimmons, Connie	8/31/1993	\$930.00	rock drain from drive to storm drain
165	1020	S	Matthew	St	1.817E+09	Sieks, Robert	9/1/1993	\$697.50	sanitary gate valve
166	7120	N	Rockvale	Dr	1.312E+09	Shanks, Debra	9/8/1993	\$580.00	drainage swale
167	908	E	Elmhurst	Ave	1.427E+09	Hopkins, Earl	9/8/1993	\$785.00	sanitary gate valve
168	3015	W	Krause	Ave	1.818E+09	Sutton, Walter	9/9/1993	\$482.50	back water valve
169	3417	W	Capitol	Dr	1.312E+09	Phillips, Bliss & Marilyn	9/30/1993	\$1,000.00	
170	9110	N	Frye	Rd	0929304020	Grimm, Bernard	10/4/1993	\$7,500.00	Timber Retaining Wall
171	228	W	Stonegate	Rd	1.421E+09	Hoerr, Joe	10/11/1993	\$266.25	sanitary gate valve
172	3536	W	Richwoods	Blvd	1.325E+09	Zoubek, Robert	10/13/1993	\$3,295.00	storm sewer and curb and gutter
173	906	W	Butterfield	Dr	1.417E+09	Hill, Robert	10/19/1993	\$745.00	60 linear feet of 4" high water control device
174	2105	W	Northmoor	Rd	1.418E+09	Firestation #16	10/25/1993	\$1,440.00	drain tile to catch basin
175	5740	N	Woodlawn	Ct	1.416E+09	Crawford, Glen	10/25/1993	\$1,000.00	construct paved ditch
176	4627	W	Heatherwood	Dr	1.311E+09	Chan, Howard	11/1/1993	\$1,722.00	drainage line and sidewalk
177	312	E	Odell	Pl	1.428E+09	Hawkins, Frank	11/1/1993	\$2,301.00	sanitary gate valve and sump pump
178	6145	N	Hamilton	Rd	1.418E+09	Harms, Leroy	11/9/1993	\$1,191.50	grading yard
179	2619	N	Woodhaven	Dr	1.336E+09	Katzke, John	11/18/1993	\$835.56	block retaining wall
180	2611	N	Harper	Terr	1.431E+09	Speirs, Walter	12/21/1993	\$994.36	installation of drainage tile
181	909	W	Butterfield	Dr	1.417E+09	Kauffman, Robert & Elizabeth	12/21/1993	\$1,000.00	
182	1418		Cole	Ct	1.805E+09	Mullowney, Edward	1/3/1994	\$7,403.25	Driveway and drain improved
183	7111	N	Foxpoint	Dr	1.409E+09	Biltgen, Gary	1/12/1994	\$1,075.00	Timber Retaining Wall
184	4627	N	Knoxville	Ave	1.421E+09	Glenbrook Apartments	1/19/1994	\$7,500.00	install surface drains
185	2218	W	Glen	Ave	1.419E+09	Fey, Bud	1/24/1994	\$12,500.00	Retaining Wall
186	2321	W	Richwoods	Blvd	1.43E+09	Toland, Rick	2/28/1994	\$935.90	gate-check valve
187	1511	E	Wilson	Ave	1.427E+09	Matousek, Virginia	3/28/1994	\$7,500.00	Timber Retaining Wall
188			Big Hollow	Creek		Heartland Water Resources	3/28/1994	\$10,000.00	319 grant match bank stabilization
189	805	W	Forrest Hill	Ave	1.429E+09	Scotti, Greg	3/28/1994	\$1,200.00	gate and check valve
190	5934	N	Roxbury	Ln	1.417E+09	Cicciarelli, Scott	4/15/1994	\$7,500.00	Timber Retaining Wall
191	800	W	Mossville	Rd	929428002	Juco, Francisco	4/25/1994	\$7,500.00	retaining wall
192	303	E	Lyndale	Rd	1.421E+09	Bennett, Wesley	4/29/1994	\$883.50	sanitary gate valve
193	1503	W	Holly Hedges	Dr	1.417E+09	Kenney, Jerome	5/3/1994	\$7,500.00	concrete retaining wall
194	1509	W	Holly Hedges	Dr	1.417E+09	Patel, JC	5/3/1994	\$7,500.00	Concrete retaining wall
195	6001	N	Sherwood	Ave	1.417E+09	Newbould, Richard	5/4/1994	\$7,500.00	replace culvert
196	2703	W	Millbrook	Ct	1.43E+09	Lullen, Donna	5/6/1994	\$3,768.75	drains in yard
197	3636	W	Castile	Ct	1.325E+09	Reynolds, Rick	5/13/1994	\$270.00	
198	3637	W	Cassadaga	Ct	1.325E+09	Mallory, Carter	5/16/1994	\$3,950.00	
199	6308	N	Imperial	Dr	1.418E+09	DelVecchio, Kerry	5/18/1994	\$1,029.00	regrading yard
200	304	W	Maywood	Ave	1.433E+09	Roberts, Dean	5/26/1994	\$2,500.00	retaining wall
201	321	W	Forrest Hill	Ave	1.428E+09	Huyck, William	5/27/1994	\$7,488.75	retaining wall
202	6523	N	Cedarbrook	Ln	1.418E+09	Nofsinger, John	6/7/1994	\$1,256.25	reconnect the last 40' of the 12' storm sewer
203	2218	W	Glen	Ave	1.419E+09	Fey, Bud	6/8/1994	\$1,196.00	Chain link fence
204	2701	W	Braiciff	Ln	1.43E+09	Parish, Mattia	6/15/1994	\$5,186.00	basement waterproofing, regrading, legal issues
205	4707	N	Clarewood	Ave	1.419E+09	Donaldson, Ann	6/17/1994	\$7,500.00	concrete retaining wall
206	1516	NE	Glen Oak	Ave	1.803E+09	Malooof Realty	7/26/1994	\$802.50	gate check valve
207	1638	W	Devereux	Dr	1.417E+09	Thomas, Joseph	7/27/1994	\$7,500.00	Concrete retaining wall
208	6007	N	Sherwood	Ave	1.417E+09	Robinson, Gene	8/9/1994	\$4,516.85	reconstruct drainage creek and limestone walls
209	7054	N	Aycliffe	Dr	1.312E+09	Curtin, Kevin	9/8/1994	\$777.19	regrade yard, add yard drains
210	6016	N	Knoxville	Ave	1.416E+09	Junction City Condos	9/26/1994	\$1,916.01	NA
211	3415	W	Kiva	Ct	1.325E+09	Scheffler, Paula	11/4/1994	\$946.00	yard drains and sump pump
212	1016	W	Scottwood	Dr	929203006	Costa, Pierre	1/17/1995	\$1,620.38	drainage system from home to ravine
213	613	W	Clybourn	Ct	1.409E+09	Fleming, Sam	2/2/1995	\$1,125.00	install concrete headwall
214	2002	E	Purdue	St	1.426E+09	Smith, Marvin	2/8/1995	\$5,550.00	storm drain extension
215	10939	N	Sleepy Hollow	Rd	929253041	Luthy, Thomas	2/16/1995	\$5,632.77	Timber Retaining Wall
216	4717	N	Clarewood	Ave	1.419E+09	Brandon, William	3/24/1995	\$7,500.00	concrete spillway

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217	9011	N	Locust	Ln	1.405E+09	Ribando, Curtis	4/3/1995	\$4,481.25	catch basin and yard drains
218	3313	W	Parkridge	Dr	1.336E+09	Von Tobel, Paul	4/10/1995	\$6,187.50	gabion baskets
219	3319	W	Parkridge	Dr	1.336E+09	Moten, Benny	4/10/1995	\$6,187.50	manhole and storm pipe
220	4547	N	Bourmedale	Dr	1.421E+09	Sharelene, Mead	4/24/1995	\$988.85	Underdrains and sump pump
221	567	E	High Point	Ln	1.409E+09	Wise, Kent	4/24/1995	\$7,500.00	replace sheet pile wall
222	600	E	High Point	Ln	1.409E+09	Pearl, John	4/24/1995	\$2,500.00	replace sheet pile wall
223	5323	W	Ancient Oaks	Dr	1.314E+09	Moeckel, Mark	4/27/1995	\$519.77	yard inlet
224	1601	W	Northmoor	Rd	1.417E+09	Exposition Gardens, Inc.	5/1/1995	\$6,184.50	underdrain in yard
225	5103	N	Renwood	Ave	1.419E+09	Bauer, Scott	5/2/1995	\$3,813.75	sump pump
226	9020	N	Frye	Rd	1.405E+09	Gurdian, Alvaro	5/4/1995	\$2,667.68	install manhole and pipe
227	5108	N	Ronald	Rd	1.419E+09	Sheron, Buddy	6/1/1995	\$7,500.00	rip rap
228	5319	N	Rothmere	Dr	1.323E+09	Peffer, Thomas	6/1/1995	\$450.00	raise storm drain 6'
229	2112	W	Wiswall	St	1.818E+09	Stewart, Christopher	6/2/1995	\$622.50	beaver baseboard system
230	6808	N	Bobolink	Rd	1.408E+09	Quiram, Michael and Marilyn	6/13/1995	\$6,114.00	yard drain, piping, retaining wall
231	5210	N	Ronald	Rd	1.419E+09	Cunningham, Pamela	6/13/1995	\$2,976.00	drain tiles added to sump pump
232	6814	N	Bobolink	Rd	1.408E+09	Hill, David	6/23/1995	\$782.64	regrade driveway
233	3214	W	Chartwell	Rd	1.312E+09	Taylor, Thomas	6/27/1995	\$1,629.00	Connect Ells to 12" broken storm sewer with anchor
234	922	E	Corrington	Ave	1.434E+09	Sloan, Robert	6/27/1995	\$1,284.00	sump pump
235	1539	W	Holly Hedges	Dr	1.417E+09	Baman, Sudhaker	7/10/1995	\$7,500.00	concrete retaining wall
236	10827	N	Sleepy Hollow	Rd	929404015	Burton, Robert	7/12/1995	\$7,500.00	retaining wall along creek
237	5100	N	Renwood	Ave	1.419E+09	Kellogg, Jeffrey	7/13/1995	\$1,852.50	sump pump and sewer check valve
238	1707	E	Shady Oaks	Dr	1.427E+09	Mitchell, Harvey	7/20/1995	\$433.60	Trench drain
239	1601	W	Northmoor	Rd	1.417E+09	Heartland Water Resources	7/24/1995	\$7,400.00	rip rap
240	2901	W	Kingston	Ct	1.431E+09	Densberger, Rita	7/24/1995	\$7,500.00	retaining wall
241	4626	N	Rosemead	Dr	1.42E+09	Bell, Edward	7/27/1995	\$975.00	replaced old storm sewer
242	2025	W	Cimarron	Dr.	1.418E+09	Ericson, Joan	8/4/1995	\$1,246.88	underdrains along back of property and down both sides
243	2210	W	Glen	Ave	1.419E+09	Sheets, Donald	9/1/1995	\$12,813.75	revetment mat
244	2214	W	Glen	Ave	1.419E+09	Bothast, Brian	9/1/1995	\$2,321.25	revetment mat
245	321	W	Forrest Hill	Ave	1.428E+09	Huyck, William	9/11/1995	\$15,750.00	replaced retaining wall (city caused, city replaced)
246	7058	N	Aycliffe	Dr	1.312E+09	Kumming, Rick	9/12/1995	\$1,518.75	regrade yard
247	3520	N	Linden	Ln	1.428E+09	Stowell, Jerry	9/27/1995	\$6,667.50	storm sewer renovation and spillway installation
248	6548	N	Imperial	Dr	1.418E+09	Shuck-Hoehne, Pamela	9/28/1995	\$686.09	Timber Retaining Wall
249	6820	N	Treadway	Ct	1.312E+09	Childs, Gary	10/2/1995	\$2,256.47	sump pump installation
250	9301	N	Frye	Rd	0929304026	Palka, William	10/2/1995	\$7,500.00	double terrace wall
251	9210	N	Frye	Rd	0929304024	Howard, Demaceo	10/12/1995	\$7,500.00	retaining wall
252	9937	N	Jamaica	Dr	932252010	Stash, Frank	10/13/1995	\$3,513.75	grading yard and sump pump
253	802	W	Bridgetowne	Ct	920477014	O'Neill, Michael	10/18/1995	\$6,273.75	ri tie wall
254	9352	N	Timber	Terr	932454001	O'Hare, Jim	11/6/1995	\$5,735.25	storm sewer extension
255	1720	N	Great Oak	Rd	1.806E+09	Upgrade Development Corp	11/29/1995	\$7,500.00	storm sewer repair
256	5615	N	Rosemead	Dr	1.417E+09	Weisenberger, Richard	11/29/1995	\$19,972.00	manhole, culvert, pipe extention, retaining wall
257	4603	N	North	St	1.421E+09	Firmand, Lynette	12/8/1995	\$7,500.00	installed culvert
258	4607	N	North	St	1.421E+09	Bryant, Jerry	12/8/1995	\$7,500.00	installed culvert
259	412	W	Birchwood	Ave	1.421E+09	Myers, Roxanne	12/8/1995	\$7,500.00	pipe open channel, combine with neighbors
260	5923	N	Wacker	Dr	1.313E+09	Blakely, Everette	1/16/1996	\$7,500.00	pipe repair and extension
261	1925	W	Wiswall	St	1.818E+09	Biehl, Jack	2/1/1996	\$731.25	sanitary gate valve
262	230	W	Detweller	Dr	1.404E+09	Sicher, Nancy	2/14/1996	\$7,500.00	backyard erosion control
263	1401	W	Holly Hedges	Dr	1.417E+09	Stables, Donald	2/16/1996	\$490.25	drainage improvements
264	4515	N	North	St	1.421E+09	Rutschke, Chad	3/8/1996	\$1,850.00	enclosed ditch with pipe
265	4523	N	North	St	1.421E+09	Grimm, Eric	3/8/1996	\$4,359.83	enclosed ditch with pipe
266	4529	N	North	St	1.421E+09	Fry, David	3/19/1996	\$4,890.17	enclosed ditch with pipe
267	4721	N	Westbrook	Dr	1.419E+09	Caudry, Mary Jane	3/26/1996	\$7,297.88	replace retaining walls
268	1829	W	Teton	Dr	1.408E+09	Mock, Dean	3/29/1996	\$7,500.00	timber retaining wall
269	711	E	Arcadia	Ave	1.433E+09	Prince of Peace Church	4/1/1996	\$2,250.00	parking lot drain
270	1000	W.	Centennial	Dr.	1.417E+09	Butler, Roderick	5/6/1996	\$7,014.38	Build walls for drainage ditch through the backyard
271	5030	N	Bevalon	PI	1.42E+09	Hicks, Lester	5/7/1996	\$5,784.74	culvert replacement-- legal issues
272	1006	W.	Centennial	Dr.	1.417E+09	Clark, Gary	5/7/1996	\$6,886.50	concrete wall backfill and timbers installed
273	6601	N	Greenmont	Rd	1.418E+09	Illuzzi, Mike	5/17/1996	\$1,465.67	new storm drain line
274	1644	W	Devereux	Dr	1.417E+09	Blank, Jeff	5/31/1996	\$7,290.00	retaining wall
275	904	W	Brookforest	Dr	929252007	Nelson, Roger	5/31/1996	\$1,072.50	regrading yard
276	1018	W.	Centennial	Dr.	1.417E+09	Williams, Marybeth	5/31/1996	\$7,500.00	75 lineal feet of 3' high timber ret. Wall
277	2219	W	Stafford	Ct	1.419E+09	McCuskey, Carol	6/6/1996	\$688.00	storm sewer pipe repair
278	6813	N	Patricia	N	1.408E+09	Murphy, James	6/10/1996	\$3,435.00	manhole and grate and storm sewer repair
279	5104	N	Hamilton	Rd	1.419E+09	Hickman, Daniel	6/13/1996	\$680.52	storm drain repair
280	418	W	McClure	Ave	1.433E+09	Stovall, Earl	6/20/1996	\$6,675.00	reshaping drainage ditch
281	424	W	Merle	Ln	1.428E+09	Hornecker, Robert	6/20/1996	\$6,714.00	replaced timber retaining wall with stone wall
282	4200	N	Northbrook	Ct	1.429E+09	Brackett, Kenneth	7/2/1996	\$7,500.00	retaining wall
283	6145	N	Hamilton	Rd	1.418E+09	Harms, Leroy	7/8/1996	\$885.00	installing drain
284	9931	N	Jamaica	Dr	932252011	Christe, Steven	7/12/1996	\$600.00	reroute sump pump line including extension
285	7204	N	Park Edge	Ct	1.409E+09	Cohen, Brian	7/26/1996	\$7,500.00	Timber Retaining Wall
286	5610	N	Montello	Dr	1.418E+09	Duncan, Michael	7/30/1996	\$2,350.50	swales and underdrains
287	1026	W	Centennial	Dr.	1.417E+09	Garber, Oliver	7/30/1996	\$4,207.81	Placing culvert to stop erosion from creek
288	6123	N	Hamilton	Rd	1.418E+09	Mildred, Render	8/1/1996	\$656.25	underdrain in yard
289	1012	W.	Centennial	Dr.	1.417E+09	Willis, Joseph	8/2/1996	\$7,258.50	landscape and drainage
290	940	W	Deerbrook	Dr	929253013	Knost, James	8/19/1996	\$7,500.00	storm drain extension

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291	1328	W	Teton	Dr	1.408E+09	Lawrence, Richard	8/28/1996	\$7,275.00	swale drain system
292	5220	N	Woodview	Ave	1.419E+09	McSherry, Jack	9/3/1996	\$1,001.25	underdrain in yard
293	4444	N	Knoxville	Ave	1.421E+09	Oak Cliff Condominium Association	9/24/1996	\$3,147.50	curbs and soil restoration
294	2907	W	Parkridge	Dr	1.431E+09	Phan, An	10/11/1996	\$618.75	inlet and drain pipe through yard
295	10831	N	Kristin	Ct	929405004	Johnson, Barry	10/22/1996	\$1,020.00	storm sewer repair
296	428	W	Collingwood	Cir	1.409E+09	Remolina, Rodrigo	10/22/1996	\$1,393.60	installed drain tile along brick wall
297	9303	N	Frye	Rd	0929304027	Riebel, William	11/22/1996	\$6,217.50	Timber Retaining Wall
298	9218	N	Frye	Rd	0929304025	Davis, John	1/3/1997	\$7,500.00	2 retaining walls
299	7111	N	Wildlife	Dr	1.407E+09	Beakley, David	1/7/1997	\$5,096.14	underdrains in backyard to front
300	5106	N	Renwood	Ave	1.419E+09	Lancaster, Todd	2/26/1997	\$873.00	sump pump and back water valve
301	4911	N	Executive	Dr	1.42E+09	Prairie Properties	3/5/1997	\$7,500.00	Improve detention pond
302	5016	N	Isabell	Ave	1.42E+09	Joos, John	3/5/1997	\$3,975.00	paved ditch and drain pipe
303	3302	N	Kentwood	Dr	1.428E+09	Elias, Fred	3/6/1997	\$849.00	gate/check valve
304	1430	W	Devereux	Dr	1.417E+09	Grimm, Fred	3/17/1997	\$5,169.64	revetment mat
305	1011	E	Gift	Ave	1.434E+09	LoPiccalo, Mary	3/27/1997	\$1,170.00	back water valve and sump pump
306	4025	N	Harmon	Ave	1.426E+09	Kaesser, Kenneth	4/2/1997	\$6,635.47	metal culvert installation
307	3907	N	Harvard	Ave	1.426E+09	Downey, Michael	4/11/1997	\$7,500.00	gabion baskets
308	2237	W	Albany	Dr	1.43E+09	Soendlin, Deron and Rhonda	4/21/1997	\$857.25	overhead sewer installed
309	7038	N	Aycliffe	Dr	1.312E+09	VanOsdol, Richard & Tamela	4/22/1997	\$1,976.25	regrade yard, install berm
310	1715	N	Bestor	St	1.805E+09	Burns, Odell	4/23/1997	\$5,220.00	rr tie wall
311	1719	N	Bestor	St	1.805E+09	Majors, John	4/23/1997	\$4,417.50	rr tie wall
312	6902	N	Patricia	Ln	1.408E+09	Groll, Marie	5/7/1997	\$2,097.00	underdrain in yard
313	5827	N	Briarwood	Ln	1.417E+09	Shah, Mahasukh	5/14/1997	\$7,500.00	retaining wall along creek
314	10628	N	Galena	Rd	0929304028	Stahl, Eldon - Medina Township	6/10/1997	\$7,500.00	Gabion basket installation
315	1715	W	Alta	Rd	929351009	Little Friends Learning Center	6/10/1997	\$7,500.00	creek bank stabilization
316	1803	W	Clarewood	Ave	1.42E+09	Espe, Richard	6/11/1997	\$1,837.50	Timber Retaining Wall
317	5010	N	Isabell	Ave	1.42E+09	Tobin, Charles	7/1/1997	\$3,975.00	install new sewer drain
318	4919	N	Isabell	Ave	1.42E+09	Weerts, William	7/23/1997	\$1,481.50	regrading yard and installing drain pipe
319	6004	N	Wickwood	Rd	1.416E+09	Zulian, Robert	7/31/1997	\$7,500.00	fill slide area in side yard with rip rap and gravel
320	9128	N	Timber	Ln	1.405E+09	Byerly, Larry	8/18/1997	\$2,165.42	gabion basket
321	6916	N	Skyline	Dr	1.41E+09	Stuttle, James	8/19/1997	\$7,500.00	french drain system
322	7015	N	Willow wood	Dr	1.408E+09	Kinsey, Cletus	8/19/1997	\$7,500.00	concrete block retaining wall
323	5856	N	Prospect	Rd	1.416E+09	Wildemuth, Jerry	8/19/1997	\$7,500.00	gabion baskets and fill to fix slide
324	6219	N	Tealwood	Cir	1.314E+09	Kherat, Sam	9/15/1997	\$1,687.50	repair culvert
325	5019	N	Cherrill	St.	1.419E+09	Scott, Beverly	9/24/1997	\$3,240.89	flynn galv pipe, 2 manholes, 3 couplers
326	302	E	Glen	Ave	1.421E+09	Rakoff, Henry	9/29/1997	\$7,500.00	gabion basket installation
327	1000	W	Gilbert	Ave	1.432E+09	Oxenfeldt, David	9/30/1997	\$1,012.50	back water valve
328	822	W	Deerbrook	Dr	929278001	Thieman, Tom	10/20/1997	\$625.86	ditch lining
329	7011	N	Willow wood	Dr	1.408E+09	Hermann, William	10/27/1997	\$7,500.00	concrete floor in channel
330	6006	N	Wickwood	Rd	1.416E+09	Hult, Randall	10/27/1997	\$7,500.00	repair slide behind property in ravine
331	6018	N	Wickwood	Rd	1.416E+09	Hanson, Edwin	10/27/1997	\$7,500.00	repair slide behind property in ravine
332	6036	N	Wickwood	Rd	1.416E+09	Kemp, Hylee	10/27/1997	\$7,500.00	repair slide behind property in ravine
333	132	N	Northaven	Ct	1.409E+09	Johnson, Craig	11/20/1997	\$7,500.00	retaining wall along creek
334	3815	N	St. Michael	Ave	1.43E+09		12/29/1997	\$12,310.14	storm sewer repair
335	2200	W	Nebraska	Ave	1.806E+09	Calvary Baptist Bible Church	3/26/1998	\$7,500.00	gabion baskets and catch basin
336	6135	N	Pin Oak	Cir	1.314E+09	Newbanks, Larry	4/4/1998	\$3,187.50	extend existing drain tile
337	9000	N	Locust	Ln	1.405E+09	Krumholz, William	4/15/1998	\$1,113.19	catch basin in roadside ditch
338	3533	W	Queen Ann	Ct	1.324E+09	Wake, Timothy	4/24/1998	\$7,500.00	retaining wall
339	2729	N	Renwood	Ave	1.431E+09	Imes, Nelda	5/4/1998	\$4,367.66	surface and underdrains in backyard
340	7500	N	Piccadilly	Pl	1.408E+09	Nash, Wendell	5/13/1998	\$7,500.00	swale and tile drainage system in yards
341	3032	W	Forsythe	Ct	1.407E+09	Baker, Roger	5/28/1998	\$4,807.50	manhole installation
342	3026	W	Forsythe	Ct	1.407E+09	Regehr, Ron	6/17/1998	\$2,587.50	manhole and pipes
343	829	W	Shenandoah	Dr	1.42E+09	Hunt, Keats	6/18/1998	\$7,275.00	pipe in ditch
344	6219	N	Tealwood	Cir	1.314E+09	Kherat, Sam	7/20/1998	\$3,680.00	relocate storm sewer drain
345	10904	N	Sleepy Hollow	Rd	929405001	Sass, Robert	7/27/1998	\$2,752.50	boulder wall for drainage
346	701	W	Beechwood	Ct	1.404E+09	Vidas, Michael	7/27/1998	\$7,500.00	extend eroded storm sewer outfall
5	6316	N	Allen	Rd	1.418E+09	Woodside Creek Condominiums	8/25/1998	\$4,028.59	outfall extension
6	2317	W	Imperial	Dr	1.418E+09	Underwood, Robert	9/2/1998	\$6,397.77	creek bank protection
7	6918	N	Patricia	Ln	1.408E+09	Cheneler, Al	9/3/1998	\$1,022.01	Timber Retaining Wall
8	6012	N	Wickwood	Rd	1.416E+09	Johnston, Tom	9/10/1998	\$7,500.00	repair slide behind property in ravine
9	6304	N	Tamarack	Ln	1.314E+09	Michael, Robert	9/10/1998	\$6,592.58	gabion baskets
10	7200	N	Charles	Way	1.409E+09	Charlestown Condo Association	9/14/1998	\$4,469.30	excavating and forming concrete swail 238'
11	6320	N	Hamilton	Rd	1.418E+09	Gregorski, Kay	9/15/1998	\$7,500.00	gabion baskets
12	337	W	Stonegate	Rd	1.421E+09	Page, Sal	9/21/1998	\$4,634.59	Timber Retaining Wall
13	1805	N	North	St	1.804E+09	Proctor, William	10/2/1998	\$840.00	sanitary gate-valve
14	1102	W	Teton	Dr	1.408E+09	Schumacher, Allen	11/2/1998	\$4,817.28	replace pipe from inlet to back yard
15	236	W	Detweiller	Dr	1.404E+09	Morrissey, Thomas	11/6/1998	\$7,500.00	drainage pipe installation
16	1923	W	Cashman	Ct	1.431E+09	Humphrey, Ada	11/19/1998	\$7,350.00	
17	8339	N	Bramberry	Ln	1.408E+09	Wilkins, Bob and Marilyn	12/8/1998	\$7,500.00	gabion wall
18	2910	W	Richwoods	Bldv	1.43E+09	Shanine, Barbar	2/8/1999	\$7,500.00	pipe culvert extension and bank protection
19	3310	N	Blitmore	Ave	1.429E+09	Lucas, Thomas	2/15/1999	\$1,197.75	sanitary gate valve
20	6438	N	Oakbrook	Ct	1.418E+09	Bousek, Robert	4/21/1999	\$9,225.00	stone retaining wall
21	132	E	Mossville	Rd	928252003	Taylor, Bernard	4/27/1999	\$7,500.00	add rock to creek to prevent erosion
22	235	W	Wynnwood	Dr	1.421E+09	Hurt, Charles	4/27/1999	\$4,194.75	underdrains

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#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
23	120	E	Mossville	Rd	928252002	Obear, William	5/3/1999	\$7,500.00	add rock to creek to prevent erosion
24	9184	N	Picture Ridge	Rd	933452001	Shallbetter, Joseph	5/28/1999	\$7,500.00	underground drainage system in yard
25	1926	W	White Oak	Dr	1.419E+09	Wheeler, June	6/4/1999	\$6,679.50	retaining wall in creek
26	9406	N	Northview	Rd	933377005	Bell, Norma	6/4/1999	\$7,500.00	Gabion baskets
27	1922	W	White Oak	Dr	1.419E+09	Starr, John	6/16/1999	\$6,679.50	block retaining wall
28	1930	W	White Oak	Dr	1.419E+09	Ommen, James	6/21/1999	\$6,679.50	gabion baskets
29	5328	N	Longwood	Dr	1.419E+09	Loser, Cliff	6/21/1999	\$7,500.00	gabion basket
30	7707	N	Knoxville	Ave	1.408E+09	Criss Creek Condominiums	6/22/1999	\$18,855.75	gabion baskets
31	6419	N	Frostwood	Pkwy	1.409E+09	Steenburgen, Gerald	6/24/1999	\$5,416.31	wedgerock retaining wall
32	813	N	Fernwood	Circle	1.702E+09	Abraham, George	6/24/1999	\$6,679.50	gabion basket installation
33	1914	W	White Oak	Dr	1.419E+09	Martin, William	6/28/1999	\$6,679.50	gabion baskets
34	1942	W	White Oak	Dr	1.419E+09	Underwood, Marilyn	7/3/1999	\$6,679.50	gabion baskets
35	404	W	Stonegate	Rd	1.421E+09	Shaver, Shannon	7/6/1999	\$7,070.00	pipe extension, yard inlets, and wall replacement
36	615	W	Brow	Ct	1.404E+09	Vanloo, James	7/6/1999	\$7,500.00	installation and prep work. Grading for gabion
37	1812	N	Prospect	Rd	1.803E+09	All Saints Greek Orthodox Church	7/8/1999	\$922.50	backwater valve
38	401	W	Melbourne	Ave	1.433E+09	Moore, Terry	7/12/1999	\$7,500.00	gabion baskets
39	412	W	Clara	Ave	1.421E+09	Kupper, Tracey	7/13/1999	\$1,408.50	Cobble stone drainage improvement
40	9006	N	Picture Ridge	Rd	1.404E+09	Corder, Gregory	7/14/1999	\$7,500.00	yard inlets and pipe to ravine with gabions
41	11217	N	Medina	Ct	928251005	Simenauer, Sonya	7/19/1999	\$7,500.00	Timber Retaining Wall
42	418	W	Merle	Ln	1.428E+09	Foster, William	8/3/1999	\$2,564.54	replace timber retaining wall with stone wall
43	3317	W	Capitol	Dr	1.312E+09	Schneider, Mark	8/12/1999	\$7,500.00	
44	3321	W	Capitol	Dr	1.312E+09	Breuhaus, Robert	8/12/1999	\$75,000.00	
45	3325	W	Capitol	Dr	1.312E+09	Klimko, Robert	8/23/1999	\$7,500.00	
46	4918	N	Sherwood	Ave	1.42E+09	Murphy, William	8/23/1999	\$7,500.00	block retaining wall
47	6320	N	Riviera	Ct	1.418E+09	Weidman, John	8/25/1999	\$7,500.00	gabion baskets
48	6404	N	Talisman	Terr	1.314E+09	Johnson, Logan	9/1/1999	\$6,714.75	concrete spillway floor, backfill rock
49	6414	N	Talisman	Terr	1.314E+09	Horton, Bradley	9/1/1999	\$6,714.75	concrete spillway floor, backfill rock
50	6502	N	Talisman	Terr	1.314E+09	Bradley, Scott	9/2/1999	\$6,714.75	concrete spillway floor, backfill rock
51	9000	N	Picture Ridge	Rd	1.404E+09	Sloter, Jeff	9/2/1999	\$2,129.63	culvert and drain basin
52	6508	N	Talisman	Terr	1.314E+09	Binkin, Steve	9/4/1999	\$6,714.75	concrete spillway floor, backfill rock
53	6316	N	Riviera	Ct	1.418E+09	Doan, Tien	9/7/1999	\$5,834.25	gabion baskets
54	6514	N	Talisman	Terr	1.314E+09	Bayes, Thomas	9/7/1999	\$6,714.75	paved channel
55	6520	N	Talisman	Terr	1.314E+09	Manock, Jon	9/7/1999	\$6,714.75	paved channel
56	2721	W	Parkridge	Dr	1.431E+09	Jones, Andrew	9/13/1999	\$6,486.67	block retaining wall and catch basin
57	621	W	Brow	Ct	1.404E+09	Locher, Larry	10/8/1999	\$7,500.00	Gabion, backfill, cloth, grade, seeding
58	2802	N	Woodbine	Terr	1.431E+09	Ward, Jean	10/14/1999	\$1,808.91	repair retaining wall
59	7012	Downey	Ln	1.408E+09	Clark, Tom	11/2/1999	\$2,500.00	Retaining Walls	
60	5826	N	Andover	Ct	1.313E+09	Brumley, Gaylan Michael	11/2/1999	\$1,683.75	retaining wall, rip-rap
61	511	W	Thousand Oaks	Dr	933102005	Dyer, Glenn	11/8/1999	\$7,425.00	gabion and storm sewer extension
62	10114	N	Laurel Wood	Ct	933102004	Gumm, Darrel	11/15/1999	\$7,425.00	gabions and storm sewer restoration
63	6804	N	Parkwood	Dr	1.407E+09	Barnes, Stephen	12/14/1999	\$1,818.75	drain tile to catch basin
64	8118	N	Crab Orchard	Ct	1.404E+09	Colan, William	3/7/2000	\$7,500.00	Gabion basket installation
65	8128	N	Crab Orchard	Ct	1.404E+09	Cohen, Esther	3/7/2000	\$7,500.00	Gabion basket installation
66	8134	N	Crab Orchard	Ct	1.404E+09	Myers, Clifford	3/7/2000	\$7,500.00	Gabion basket installation
67	8144	N	Crab Orchard	Ct	1.404E+09	Mannlein, William	3/7/2000	\$7,500.00	Gabion basket installation
68	203	W	Detweiler	Dr	1.404E+09	Markoski, Thomas	3/7/2000	\$7,500.00	Gabion basket installation and ditch lining
69	213	W	Detweiler	Dr	1.404E+09	Muir, Eloise	3/7/2000	\$7,500.00	Gabion basket installation and ditch lining
70	223	W	Detweiler	Dr	1.404E+09	Klesath, Harold	3/7/2000	\$7,500.00	Gabion basket installation and ditch lining
71	3014	N	Prospect	Rd	1.434E+09	Springdale Cemetery	3/23/2000	\$7,500.00	gabion baskets
72	161	W	Detweiler	Dr	1.404E+09	Piper, Nancy	3/31/2000	\$7,500.00	Gabion basket installation
73	510	W	Thousand Oaks	Dr	933101006	Chamberlain, Joseph	3/31/2000	\$7,500.00	gabion baskets
74	149	W	Detweiler	Dr	1.404E+09	Newman, Betty	4/7/2000	\$7,500.00	Gabion basket installation
75	500	W	Red Oak	Ct	933151009	Hunzeker, Myron	4/7/2000	\$7,500.00	gabion baskets
76	151	W	Detweiler	Dr	1.404E+09	Pratt, Robert	4/8/2000	\$7,500.00	Gabion basket installation and ditch lining
77	9138	N	Timber	Ln	932477011	Biddison, Ralph	4/10/2000	\$3,797.25	stone retaining wall and catch basin
78	1814	W	Marlene	Ct	1.42E+09	Heller, Paul	4/14/2000	\$6,418.50	reshaping drainage ditch
79	3430	W	Grimson	Ave	1.324E+09	Garrett, Harold	4/26/2000	\$5,778.75	gabion baskets
80	2930	W	Greenbrier	Ln	1.418E+09	O'Connel, Timothy	4/27/2000	\$5,550.00	retaining wall
81	1817	W	Marlene	Ct	1.42E+09	Holmes, Cynthia	5/8/2000	\$6,862.50	reshaping drainage ditch
82			Willow Knolls	Rd		Hoffman, Lowell	5/10/2000	\$1,282.08	storm sewer extension - terra vista and willow knolls
83	4245	N	Knoxville	Ave	1.428E+09	Johnson Oil Co., Inc	5/15/2000	\$7,500.00	Clean stream and install rip rap
84	3733	W	Saymore	Ln	1.325E+09	Vosberg, Mary	5/24/2000	\$7,500.00	gabion basket
85	5618	N	Prospect	Rd	1.416E+09	Traina, Kathy	5/25/2000	\$7,500.00	Timber Retaining Wall
86	1501	W	Virginia	Ave	1.432E+09	Verkler, John	6/23/2000	\$7,500.00	retaining wall along creek
87	500	W	Red Oak	Ct	933151009	Hunzeker, Myron	6/27/2000	\$7,500.00	gabion baskets
88	501	W	Red Oak	Ct	933151008	Barnato, William	6/27/2000	\$7,500.00	gabion baskets
89	608	W	Thousand Oaks	Dr	933101005	Fitch, Roger	6/27/2000	\$7,500.00	gabion baskets
90	718	W	North	Ln	1.405E+09	Bodtke, Tom	6/28/2000	\$7,500.00	gabion baskets and hillside erosion control
91	9842	N	Thousand Oaks	Ct	933151002	Schnepel, Barry	7/4/2000	\$7,500.00	gabion baskets and rock lined ravine
92	4808	W	Pendleton	Pl	1.314E+09	Pesch, Leroy	7/4/2000	\$1,766.25	pipe outlet protection in backyard
93	4706	W	Pendleton	Pl	1.314E+09	Montgomery, Eric	7/17/2000	\$5,895.00	pipe extension with gabion basket outlet
94	436	W	Thousand Oaks	Dr	933101007	Robison, Charles	7/17/2000	\$7,500.00	gabion baskets
95	8924	N	Frye	Rd	1.405E+09	Edgewood Nursery	8/3/2000	\$1,640.25	renovation of culvert
96	8928	N	Frye	Rd	1.405E+09	Cox, Brad	8/3/2000	\$2,124.75	Pipe in ditch along edge of road

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97	231	S	Charlton	St.	1.808E+09	Moore, Jeffery	8/9/2000	\$576.00	drain
98	4503	N	Knoxville	Ave	1.421E+09	Drake, Richard	8/28/2000	\$4,290.11	underdrains and yard inlets
99	8923	N	Frye	Rd	1.405E+09	Reeves, Norman	8/29/2000	\$7,500.00	gabion basket installation
100	8929	N	Frye	Rd	1.405E+09	Collins, Kevin	8/29/2000	\$7,500.00	gabion basket installation
101	8935	N	Frye	Rd	1.405E+09	Neckel, Don	8/29/2000	\$7,500.00	gabion basket installation
102	9005	N	Frye	Rd	1.405E+09	Singh, Pi Yush	8/29/2000	\$7,500.00	gabion basket installation
103	9015	N	Frye	Rd	1.405E+09	Fletcher, James	8/29/2000	\$7,500.00	gabion basket installation
104	9025	N	Frye	Rd	1.405E+09	Andrews, Bruce	8/29/2000	\$7,500.00	gabion basket installation
105	9105	N	Frye	Rd	0929304018	Thomas, Ivan	8/29/2000	\$7,500.00	gabion basket installation
106	9127	N	Frye	Rd	0929304023	Chave, Walter	8/29/2000	\$7,500.00	gabion basket installation
107	9148	N	Timber	Ln	932477010	Eckert, Edwin	8/29/2000	\$7,500.00	gabion baskets and ravine stabilization
108	9125	N	Frye	Rd	0929304022	Chave, Walter	8/30/2000	\$7,500.00	gabion basket installation
109	201	E	Morningside	Dr	1.409E+09	Rose, Doug	10/13/2000	\$1,185.00	driveway improvement
110	5726	N	Renwood	Ave	1.418E+09	Johnston, Dennis	10/24/2000	\$7,500.00	gabion baskets
111	5727	N	Hamilton	Rd	1.418E+09	Doran, Dennis	10/24/2000	\$7,500.00	gabion baskets
112	5301	N	Castleberry	Dr.	1.323E+09	Huntington Homeowners Assoc.	11/3/2000	\$7,500.00	
113	5407	N	Castleberry	Dr.	1.323E+09	Kocher, John & Dawn	11/3/2000	\$1,170.00	
114	5409	N	Castleberry	Dr.	1.323E+09	Christenberry, Randall & Kelli	11/3/2000	\$1,170.00	
115	5412	N	Rothmere	Dr	1.323E+09	Sherburn, Mary	11/3/2000	\$5,850.00	turf erosion matting and subsurface drain
116	5424	N	Rothmere	Dr	1.323E+09	Overstreet, Jason	11/3/2000	\$5,850.00	turf erosion matting and subsurface drain
117	8800	N	Hale	Ave	1.405E+09	Krumholz, William	1/19/2001	\$7,500.00	gabion baskets
118	5215	N	Rothmere	Dr	1.323E+09	Weldy, Ronald	3/2/2001	\$31,655.02	french drain system and cobblestone
119	5219	N	Rothmere	Dr	1.323E+09	Alison, Jefferson	3/2/2001	\$31,655.02	french drain system and cobblestone
120	5307	N	Rothmere	Dr	1.323E+09	Gorman, Joanne	3/2/2001	\$31,655.02	french drain system and cobblestone
121	5315	N	Rothmere	Dr	1.323E+09	Lane, David	3/2/2001	\$31,655.02	french drain system and cobblestone
122	2808	W	Windflower	Ct	930351003	Scheerer, Robert	4/10/2001	\$7,005.00	gabion baskets
123	10404	N	Osage	Ct	930351015	Lowe, Mark	4/20/2001	\$7,500.00	gabion baskets
124	1516	W	Queens Court	Rd	1.408E+09	Haider, Greg	4/26/2001	\$2,784.38	pipe extension and catch basin
125	10412	N	Osage	Ct	930351016	Asp, Tom	5/14/2001	\$6,750.00	gabion baskets
126	411	W	Northmoor	Rd	1.416E+09	Midstate College	5/14/2001	\$6,701.25	install 2 dry wells
127	3006	N	Avalon	Pl	1.432E+09	Allonge, Patricia	6/1/2001	\$3,500.00	ejector pump installed
128	136	E	Elaine	Ave	1.421E+09	Naderhoff, Bruce	6/13/2001	\$10,000.00	Gabion basket installation
129	208	E	Elaine	Ave	1.421E+09	Ista, Ruth	6/13/2001	\$10,000.00	Gabion basket installation
130	5514	W	Glen Elm	Dr	1.421E+09	Barnes, Edgar	6/25/2001	\$9,800.00	gabion basket installation
131	11202	N	Daniel	Ct	930227011	Smigiel, Michael	6/28/2001	\$7,455.00	Gabion basket installation
132	4016	N	Brookridge	Pl	1.428E+09	Murphy, Sharon	6/30/2001	\$7,500.00	Erosion control project
133	4010	N	Brookridge	Pl	1.428E+09	Gudal, Adam	7/1/2001	\$7,500.00	erosion control project
134	4012	N	Brookridge	Pl	1.428E+09	O'Brien, Gerald	7/1/2001	\$7,500.00	Backyard drainage ditch control
135	4006	N	Brookridge	Pl	1.428E+09	Fifield, George and Martha	7/2/2001	\$7,500.00	gabion ditch checks w/neighbors
136	4010	N	Brookridge	Pl	1.428E+09	Gudal, Adam	7/2/2001	\$7,500.00	gabion baskets
137	11046	N	Buckskin	Ct.	929253016	Tucker, Michael	7/9/2001	\$2,649.00	install drain tile, create 8 foot wide swale
138	4004	N	Brookridge	Pl	1.428E+09	Keener, Johanna	7/9/2001	\$7,500.00	gabion ditch checks w/neighbors
139	4001	N	Brookdale	Pl	1.428E+09	Richmond, Evelyn	7/10/2001	\$7,500.00	gabion wall in creek
140	5637	N	Renwood	Ave	1.418E+09	Hamilton, Lavada	8/16/2001	\$2,212.50	swale and regrade yard
141	1424	W	Cimarron	Dr.	1.417E+09	Sathoff, John	9/17/2001	\$7,500.00	prep, exac, tree removal, gen clean up
142	1509	W	Devereux	Dr	1.417E+09	Gould, Timothy	9/17/2001	\$7,500.00	Gabion basket installation
143	1412	W	Cimarron	Dr.	1.417E+09	Jr. Berres, Paul	9/17/2001	\$7,500.00	prep excavation tree removal and cleanup
144	805		Country Meadow	Ln	1.408E+09	Country Meadows Homeowners Assoc	9/28/2001	\$5,175.00	yard drains to existing sump pumps
145	2920	W	Proctor	St	1.818E+09	Stapleton, Donald	11/5/2001	\$4,091.25	pipe extension with gabion basket outlet
146	2810	N	North	St	1.433E+09	Hazelman, Bob	11/8/2001	\$7,050.00	gabion baskets
147	311	W	Hanssler	Pl	1.433E+09	Whetstone, Mike	11/8/2001	\$5,475.00	gabion baskets
148	2718	N	North	St	1.433E+09	Baer, William	11/14/2001	\$6,510.00	gabion baskets
149	2720	N	North	St	1.433E+09	Block, Doug	11/14/2001	\$6,120.00	gabion baskets
150	2717	N	Bigelow	St	1.433E+09	Willi, David	11/20/2001	\$7,500.00	gabion wall
151	323	W	Hanssler	Pl	1.433E+09	Christie, Jolene	12/3/2001	\$7,500.00	gabion baskets
152	2714	N	North	St	1.433E+09	Franks, Jill	12/10/2001	\$7,500.00	gabions in creek
153	234	W	Detweiler	Dr	1.404E+09	Eder, Rebecca and Shile, Peter	1/17/2002	\$7,500.00	sheet pile wall
154	228	E	Morningside	Dr	1.409E+09	Pegg, Robert	3/11/2002	\$7,500.00	Timber Retaining Wall
155	505	W	Collingwood	Cir	1.409E+09	Griebel, Elizabeth	3/25/2002	\$1,097.62	Timber Retaining Wall
156	2507	W	Benton	Ct	930327051	Erwin, Dave	5/6/2002	\$7,500.00	gabion walls w/ 3 other neighbors
157	10415	N	Pheasant	Ln	930327000	Vespa, Robert	5/6/2002	\$7,500.00	gabion baskets
158	10503	N	Pheasant	Ln	930327000	Gresham, Dianne	5/6/2002	\$4,865.00	gabion baskets
159	10505	N	Pheasant	Ln	930327000	Wheat, Lyle	5/6/2002	\$7,500.00	gabion baskets
160	1014	W	Greenfield	Dr	1.408E+09	Epley, Virginia	6/10/2002	\$2,602.25	Timber Retaining Wall
161	420	W	Virginia	Ave	1.433E+09	Schefelbein, John	6/13/2002	\$7,500.00	gabion baskets
162	8723	N	East	Ct	1.404E+09	Roger, Dave	6/14/2002	\$7,500.00	Gabion basket installation
163	8725	N	East	Ct	1.404E+09	Clark, Rebecca	6/14/2002	\$5,482.50	yard inlets and pipe to ravine with gabions
164	2400	SW	Adams	St	1.817E+09	Kelly Glass, Inc.	6/21/2002	\$2,646.00	overhead sewer installed
165	903	E	Wilcox	Ave	1.434E+09	Yanko, Steve	6/21/2002	\$1,200.00	sanitary ejector sump pump
166	1032	W	Centennial	Dr.	1.417E+09	Schultz, Michael	6/21/2002	\$7,395.00	360' total length a spillway of concrete
167	1035	W	Centennial	Dr.	1.417E+09	McGann, Martin	6/21/2002	\$6,465.00	concrete spillway project
168	1036	W	Centennial	Dr.	1.417E+09	Chasteen, Bryan & Angela	6/21/2002	\$7,500.00	grading concrete, renovations
169	1426	W	Daytona	Dr	1.417E+09	Slepian, Rosalee	6/28/2002	\$5,880.00	underdrains in yard
170	6700	N	Cottonwood	Ct	1.408E+09	Graves, Jim	6/28/2002	\$7,215.00	Gabion basket installation

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City of Peoria, IL

#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
171	908	E	Elmhurst	Ave	1.427E+09	Hopkins, Earl	6/28/2002	\$3,500.00	sanitary ejector sump pump
172	419	W	Collingwood	Cir	1.409E+09	Becker, Wesley	7/5/2002	\$7,263.75	gabion installation
173	525	W	Florence	Ave	1.428E+09	Tillmans, Barbara	7/9/2002	\$4,941.00	wedge rock retaining wall
174	719		Laveille	St	1.803E+09	Calderon, Amira	8/5/2002	\$1,200.00	Sanitary gate-check valve
175	3127	N	Emery	Ave	1.429E+09	White, Ann	8/12/2002	\$2,452.50	sanitary ejector sump pump
176	333	W	Stonegate	Rd	1.421E+09	Peitzmeier, James	8/13/2002	\$6,996.00	drainage rock swale
177	723	E	Seneca	Pl	1.433E+09	Landrum, Susan	8/13/2002	\$3,500.00	sanitary ejector sump pump
178	5513	N	University	Dr	1.417E+09	Fuller, Brad	8/23/2002	\$6,637.50	yard drains and sump pump redirection
179	4205	N	Timber	Cir	1.427E+09	Hale, Jason	8/26/2002	\$7,500.00	gabions and rock in ravine
180	521	W	Florence	Ave	1.428E+09	McMurray, James	8/26/2002	\$7,275.00	wedge rock retaining wall
181	7007	N	Willow wood	Dr	1.408E+09	Kaufman, Leonard	8/27/2002	\$7,500.00	enclose ditch with a 36" pitch
182	537	W	Forrest Hill	Ave	1.428E+09	Evers, David	9/4/2002	\$1,102.50	underdrain in yard
183	4122	N	Grand	Blvd	1.427E+09	Dina, Mike	9/17/2002	\$7,335.00	gabion baskets
184	4212	N	Grand	Blvd	1.427E+09	Lord, William	9/17/2002	\$7,335.00	gabion baskets
185	4215	N	Timber	Cir	1.427E+09	Fassino, Melissa	9/20/2002	\$7,500.00	gabions and rock in ravine
186	1807	W	Teton	Dr	1.408E+09	Sivaswamy, Subramanian	9/24/2002	\$7,500.00	retaining wall at ravine
187	4204	N	Timber	Cir	1.427E+09	Garfinkel, Herbert	9/26/2002	\$7,500.00	gabions and rock in ravine
188	2104	W	Wiswall	St	1.818E+09	Lindemeyer, Tom	9/27/2002	\$1,158.75	backwater valve
189	416	W	Mossville	Rd	928303011	Reiger, Adam	10/4/2002	\$7,500.00	gabions and rock in ravine
190	424	W	Mossville	Rd	928303018	Musselman, A.S.	10/4/2002	\$7,500.00	gabion baskets
191	4013	N	Hawthorne	Pl	1.428E+09	Lauerman, Monica	10/17/2002	\$1,038.00	yard drains and underdrains
192	9819	N	Golden Oak	Ct	933151016	Green, Jeff	10/21/2002	\$7,500.00	gabion baskets
193	9841	N	Thousand Oaks	Ct	933151020	Reddy, Chittaranjan	10/21/2002	\$7,500.00	gabion baskets
194	7234	N	Crabapple	Ct	1.408E+09	Lu, Stephen	10/29/2002	\$7,500.00	Gabion basket installation
195	7237	N	Crabapple	Ct	1.408E+09	Ellis, Brian	10/29/2002	\$7,500.00	Gabion basket installation
196	7335	N	Manning	Dr	1.408E+09	Matousek, Kenneth	10/29/2002	\$7,500.00	gabion baskets
197	1009	NE	Rock Island	Ave	1.435E+09	Foulkes, Beatonne	11/1/2002	\$3,285.00	trench drain and driveway repair
198	9818	N	Golden Oak	Ct	933151023	Schoepflein, Kevin	11/4/2002	\$7,500.00	gabion baskets
199	1424	W	Glen	Ave	1.42E+09	Boyd, Thomas	12/12/2002	\$7,500.00	gabion basket installation
200	1524	W	Glen	Ave	1.42E+09	Benningfield & Associates	12/12/2002	\$7,500.00	gabion basket installation
201	4620	W	Heatherwood	Dr	1.311E+09	Bonfoey, Steve	12/18/2002	\$6,854.18	gabion, sediment trap, and shoreline protection
202	4634	W	Heatherwood	Dr	1.311E+09	Williams, O.W.	12/18/2002	\$7,455.83	gabion baskets
203	3112	N	Delmar	Ct	1.428E+09	Crusen, David	1/2/2003	\$2,962.50	sewage injector installation
204	8801	N	Picture Ridge	Rd	1.404E+09	Ryon, Timothy	3/24/2003	\$7,500.00	yard drains, pipe to channel protected with gabion baskets
205	9005	N	Frye	Rd	1.405E+09	Krumholz, David	3/24/2003	\$7,500.00	gabion basket installation
206	1423	W	Cimarron	Dr.	1.417E+09	Timmes, Charles	4/8/2003	\$7,500.00	rip rap rock and gabion blocks
207	1415	W	Cimarron	Dr.	1.417E+09	Herman, Allan	4/8/2003	\$7,500.00	cleaning and thinning of trees and brush, rip rap rock
208	513	W	Westwood	Dr	1.428E+09	Hanson, Dorothy	4/11/2003	\$1,497.60	regrade yard and install drain tile
209	815	E	Wilcox	Ave	1.434E+09	Noe, Michael	4/15/2003	\$1,170.75	sanitary gate check valve
210	1500	W	Daytona	Dr	1.417E+09	Basile, Samuel	5/1/2003	\$7,500.00	Gabion basket installation
211	5421	N	Sheridan	Rd	1.42E+09	Thatcher, Kim	8/21/2003	\$1,950.00	extend culvert
212	3222	W	Glen	Ave	1.324E+09	Schmitz, August	10/17/2003	\$7,500.00	drainage basin improvements
213	517	W	Florence	Ave	1.428E+09	Baird, Richard	1/7/2004	\$5,962.50	wedge rock wall
214	2520	W	Gilbert	Ave	1.431E+09	Phares, Roberta	2/26/2004	\$7,500.00	gabion basket installation
215	2602	W	Gilbert	Ave	1.431E+09	Burke, Bill	2/26/2004	\$7,500.00	gabion basket installation
216	11200	N	Daniel	Ct	930227010	Wille, Robert	2/27/2004	\$7,500.00	Gabion basket installation
217	2119	W	Leyna	Dr	930227024	Khan, Asif	3/3/2004	\$7,500.00	gabion baskets
218	2022	W	Clarewood	Ave	1.419E+09	Dawson, Rich	3/9/2004	\$7,500.00	install 24" storm drain
219	2403	N	Central	Ave.	1.434E+09	Ivey, Amie Sue	3/9/2004	\$1,200.00	demo floor 4" josam shear gate, patch floor
220	7308	N	Manning	Dr	1.408E+09	Haley, Doug	3/16/2004	\$5,895.00	gabion baskets
221	6620	N	Brookwood	Ln	1.418E+09	Conner, John & Lois	3/26/2004	\$982.50	Topsoil berm in back yard
222	323	W	Hannslar	Pl	1.433E+09	Christie, Jolene	4/30/2004	\$7,500.00	gabion baskets
223	2527	W	Rockwood	Ct	1.431E+09	Cohen, Stephen	5/3/2004	\$7,500.00	gabion baskets
224	827	E	Wilcox	Ave	1.434E+09	Williams, lcyphine	5/24/2004	\$2,397.00	sanitary ejector sump pump
225	Lot 23	N	Woodhaven	Rd		Mercer, Randal	6/1/2004	\$7,500.00	extend pipe with gabion outlet
226	421	W	Florence	Ave	1.428E+09	Leman, Cora	6/15/2004	\$4,989.30	install retaining wall
227	1022	E	Gift	Ave	1.434E+09	Heckman, Jeff	6/28/2004	\$1,102.50	backflow valve
228	1101	W	Teton	Dr	1.408E+09	Topp, Roy	6/30/2004	\$7,500.00	culvert extension, gabion dissipator, wall for side yard
229	3328	W	Lexington	Ct	1.325E+09	Potter, Lisa	7/13/2004	\$7,500.00	gabion baskets
230	4012	W	Tangleoaks	Ct	1.324E+09	Maddox, John	7/29/2004	\$2,523.56	geotextile and limestone rip rap and catch basin
231	6920	N	Kimberly	Dr	1.408E+09	Zehr, Roger	8/4/2004	\$3,300.00	water detention basin
232	6538	N	Allen	Rd	1.418E+09	Woodside Creek Condominiums	8/9/2004	\$3,476.70	grade parking lot, repair outfall
233	1010	W	Burnside	Dr	1.417E+09	Rice, Tim	8/13/2004	\$7,500.00	install pipe manhole fill soil
234	1016	W	Burnside	Dr	1.417E+09	Zych, Richard	8/13/2004	\$7,500.00	install 36" pipe, 60" manhole gabion
235	2107	W	Winnebago	Dr	1.418E+09	Public	10/6/2004	\$2,500.00	curb and gutter replacement
236	5514	N	Rosalie	Dr	1.417E+09	Pierantoni Jr, Ernest	10/15/2004	\$2,801.14	underdrain in back yard
237	7339	N	Manning	Dr	1.408E+09	Proctor, Carl	11/4/2004	\$7,500.00	gabion baskets
238	9360	N	Picture Ridge	Rd	933453004	Janssen, Jay	11/16/2004	\$7,500.00	drainage system at driveway entrance
239	9364	N	Picture Ridge	Rd	933401002	Broadway, James	11/16/2004	\$7,500.00	drainage system at driveway entrance
240	307	W	Clara	Ave	1.421E+09	Pegg, Edward	12/17/2004	\$4,038.75	French drain installation
241	2911	W	Kingston	Ct	1.431E+09	Schwarzwalder, Richard	3/4/2005	\$4,800.00	pipe in ditch and gabion baskets in outfall
242	2918	W	Parkridge	Dr	1.431E+09	LaHood, Joseph	3/4/2005	\$7,170.00	gabion baskets
243	1828	N	Sheridan	Rd	1.804E+09	Green, Sean	4/13/2005	\$1,200.00	Sanitary gate-check valve
244	11333	N	Oak Trail	Dr	929201004	Strahm, Jason	4/15/2005	\$6,510.00	Gabion baskets

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245	11341	N	Oak Trail	Dr	929201003	Strahm, Jason	4/15/2005	\$7,260.00	Gabion baskets
246	6016	N	Knoxville	Ave	1.416E+09	Junction Oaks Condominium	5/2/2005	\$7,500.00	culvert extension and gabions in creek
247	5725	N	Rosemead	Dr	1.417E+09	Berry, Evelyn	5/16/2005	\$7,500.00	gabion basket
248	5735	N	Rosemead	Dr	1.417E+09	Taylor, Rhea	5/16/2005	\$7,500.00	gabion basket
249	5720	N	Graceland	Dr	1.417E+09	Wernsman, Roger	5/17/2005	\$7,395.00	gabion baskets
250	5729	N	Rosemead	Dr	1.417E+09	Carter, Jeff	5/18/2005	\$7,395.00	gabion basket
251	1029	W	Centennial	Dr.	1.417E+09	Custer, Matt	5/18/2005	\$6,570.00	prep and install gabion
252	5903	N	Rosemead	Dr	1.417E+09	Jones, Doyle	6/24/2005	\$7,350.00	gabion basket
253	516	W	Detweiler	Dr	1.404E+09	Tagge, Bruce	7/26/2005	\$205.90	underdrain in yard
254	2011	W	Austin	Dr	1.418E+09	Everhart, Jacqueline	7/29/2005	\$1,496.25	yard drains and regrading of yard
255	1619	W	Christine	Ave	1.42E+09	Fahel, Matt	8/2/2005	\$7,500.00	Approx 105' long gabion basket wall
256	4515	N	North	St	1.421E+09	Rutschke, Chad	8/12/2005	\$7,500.00	replaced pipe
257	2103	E	Harvard	Ave	1.426E+09	Love, Ron	10/10/2005	\$3,820.28	replaced curb
258	727	W	Spring Hollow	Ln	1.808E+09	Coates, Camille	11/2/2005	\$4,873.50	under drain installation and block retaining wall
259	5423	N	Montclair	Ave	1.421E+09	Greenburg, Arthur	2/3/2006	\$589.28	driveway culvert improvement
260	5619	N	Stonewood	Ct	1.314E+09	Vonderheydt, Richard	3/1/2006	\$2,700.00	gabion baskets
261	2400	W	Northmoor	Rd	1.418E+09	United Presbyterian Church	4/10/2006	\$22,500.00	gabion baskets
262	5935	N	Sherwood	Ave	1.417E+09	Muvdi, B.B.	4/17/2006	\$7,500.00	gabion baskets
263	6000	N	Allen	Rd	1.418E+09	Midwest Orthopaedics Center	4/26/2006	\$7,500.00	gabion wall along creek
264	5941	N	Sherwood	Ave	1.417E+09	Reichert, James	4/27/2006	\$7,500.00	enclose creek across back yard in a 36" CMP
265	6401	N	Brookwood	Ln	1.418E+09	White, Lynda	5/18/2006	\$7,407.00	damage + erosion project, overflow catch basin and piping, 3 neighbors dividing cost
266	6409	N	Brookwood	Ln	1.418E+09	Heffron, Ron	5/22/2006	\$7,407.00	damage + erosion project, overflow catch basin and piping, 3 neighbors dividing cost
267	221	W	Stonegate	Rd	1.421E+09	Tyra, Andrew	5/22/2006	\$6,045.00	multi French drain system
268	2828	W	Parkwood	Dr	1.418E+09	Clifton, Virginia	5/24/2006	\$7,407.00	gabion baskets
269	2304	W	Cindy	Ln	1.419E+09	George, Erin	6/27/2006	\$6,510.00	gabion wall installation
270	2314	W	Cindy	Ln	1.419E+09	Bauwens, Harry	6/27/2006	\$4,260.00	gabion basket restoration
271	3118	W	Glen	Ave	1.324E+09	Bishop, Steve	6/29/2006	\$5,821.50	rr tie wall
272	215	W	Wynnwood	Dr	1.421E+09	Connell, Pamela	6/29/2006	\$4,312.50	grade yard and install drainage system
273	2310	W	Cindy	Ln	1.419E+09	Hahn, Ronald	6/30/2006	\$6,510.00	gabion wall restoration
274	2206	W	Cindy	Ln	1.419E+09	Skau, Jack	7/31/2006	\$6,645.00	gabion wall installation
275	2210	W	Cindy	Ln	1.419E+09	Sluser, Richard	7/31/2006	\$6,645.00	gabion wall installation
276	2214	W	Cindy	Ln	1.419E+09	Dutton, James	7/31/2006	\$6,645.00	gabion wall installation
277	7424	N	Mt. Hawley	Rd	1.409E+09	Winberry, Jerry	8/4/2006	\$7,500.00	gabion baskets
278	5325	N	Ronald	Rd	1.419E+09	Hatzenbuehr, Thomas	8/16/2006	\$4,785.00	gabion baskets
279	5817	N	Mar Vista	Dr	1.418E+09	Bach, Bonnie	8/25/2006	\$3,000.00	catch basin
280	5821	N	Mar Vista	Dr	1.418E+09	Prusak, Max	8/25/2006	\$3,000.00	catch basin and yard drainage
281	636	E	High Point	Terr	1.409E+09	Colligan, Bruce	9/20/2006	\$7,500.00	replace curb
282	225	W	Stonegate	Rd	1.421E+09	Harper, Jennifer	11/14/2006	\$7,500.00	drain tile and Allen block wall
283	3202	W	Richwoods	Blvd	1.325E+09	Fahnestock, Jeff	1/17/2007	\$7,500.00	drains in yard
284	2903	W	Larchmont	Ln	1.43E+09	Warren, Roger	3/14/2007	\$5,025.00	catch basin and yard drains
285	9930	N	Jamaica	Dr	932253021	Bennett, Russell	3/30/2007	\$4,634.70	garage floor and sump pump
286	4605	N	Knoxville	Ave	1.421E+09	Mead, Tyler	3/30/2007	\$5,400.00	install 30" drainage pipe
287	4615	N	Knoxville	Ave	1.421E+09	Brown, George	3/30/2007	\$5,400.00	install 30" drainage pipe
288	4619	N	Knoxville	Ave	1.421E+09	Launer, Linda	3/30/2007	\$5,400.00	install 30" drainage pipe
289	2831	W	Larchmont	Ln	1.43E+09	Elmi, Mohamed	4/10/2007	\$3,825.00	catch basin system
290	431	W	Knollcrest	Dr	1.428E+09	Rahn, Molly	4/11/2007	\$3,592.50	Create a ditch and french drain
291	2008	W	Delray	Dr	1.418E+09	Hoffman, Harold	4/20/2007	\$3,510.00	catch basin installation
292	2012	W	Delray	Dr	1.418E+09	McWhirter, Jeffrey	4/20/2007	\$6,255.00	Gabion basket installation
293	2016	W	Delray	Dr	1.418E+09	Coffey, Brian	4/20/2007	\$7,500.00	Gabion basket installation
294	2024	W	Delray	Dr	1.418E+09	Borop, James	4/20/2007	\$3,750.00	Gabion basket and rip rap installation
295	9131	N	Picture Ridge	Rd	933378005	Bielenberg, Carol	5/8/2007	\$7,500.00	pipe extension with gabion basket outlet
296	9145	N	Picture Ridge	Rd	933378008	Goble, Jim	5/8/2007	\$7,500.00	pipe extension with gabion basket outlet
297	4211	N	Patricia	Ct	1.429E+09	Winkler, Josh	5/10/2007	\$7,500.00	Gabion baskets
298	3717	N	Millbrook	Rd	1.43E+09	Runyon, James	5/14/2007	\$7,500.00	Gabion baskets
299	1103	W	Northcrest	Ave	1.429E+09	Veigel, Bob	5/17/2007	\$1,181.25	French drain installation
300	6509	N	Cedarbrook	Ln	1.418E+09	Thomas, Tom	5/29/2007	\$7,368.00	
301	6515	N	Cedarbrook	Ln.	1.418E+09	Trimble, Rosemary	5/29/2007	\$7,368.00	install 12" pvc pipe inlet, gabion structure
302	6523	N.	Cedarbrook	Ln.	1.418E+09	Hnilicka, Greg	5/29/2007	\$7,368.00	drop 24" catch basin
303	2033	W	Delray	Dr	1.418E+09	Tamer, Dumet	6/4/2007	\$7,411.50	Gabion basket installation
304	1115	W	Sleepy Hollow	Ct	929407018	Mitzelfelt, Craig	6/6/2007	\$7,500.00	Gabion baskets
305	2107	W	Leyna	Dr	930227026	LePine, Greg	6/21/2007	\$7,500.00	gabion baskets and timber retaining wall
306	2528	N	Woodbine	Terr	1.431E+09	Krigbaum, Donald	7/3/2007	\$7,500.00	gabion baskets
307	2530	N	Woodbine	Terr	1.431E+09	Geisman, Paul	7/3/2007	\$7,500.00	gabion baskets
308	2710	W	Parkridge	Dr	1.431E+09	Dettman, Ron	7/3/2007	\$7,500.00	gabion baskets
309	2714	W	Parkridge	Dr	1.431E+09	Smith, Daniel	7/3/2007	\$7,500.00	gabion baskets
310	434	N	High Point	Rd	1.409E+09	Public	7/10/2007	\$1,500.00	reconnect and reinforce drain pipes
311			Euclid	Ave		Village of Peoria Heights	1/1/2008	\$7,500.00	drainage improvement project
312	3322	W	Lexington	Ct	1.325E+09	Sommerville, Marcellis	3/17/2008	\$7,500.00	gabion baskets
313	3606	W	Saymore	Ln	1.325E+09	Threw, Joan	3/24/2008	\$7,500.00	Boulders in creek for erosion prevention
314	115	W	Stonegate	Rd	1.421E+09	Van DeVeer, Robert	3/24/2008	\$4,087.50	pipe and catch basins
315	6808	N	Kimberly	Dr	1.408E+09	Johnson, Harry	3/26/2008	\$5,505.00	install drainage tile
316	2214	W	Mackinac	Ct	1.418E+09	Rice, Bryan	4/3/2008	\$7,500.00	gabion baskets
317	2218	W	Mackinac	Ct	1.418E+09	Read, Damon	4/3/2008	\$7,260.00	gabion baskets
318	1411	W	Cimarron	Dr.	1.417E+09	Hammond, Timothy & Lisa	4/7/2008	\$6,487.50	Small block retaining wall along fenceline

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#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
319	141	N	Oak Park	Dr	1.428E+09	Plattner, Russell	4/16/2008	\$5,406.00	gabion baskets
320	120	N	Oak Park	Dr	1.428E+09	Sager, David	4/16/2008	\$5,406.00	gabion basket
321	3821	N	Oak Park	Dr	1.428E+09	Glancy, Steven	4/21/2008	\$7,500.00	gabion basket
322	220	W	Stonegate	Rd	1.421E+09	Tramel, Roger	4/22/2008	\$7,500.00	pipe in driveway and catch basins
323	6608	N	Suffolk	Dr	1.314E+09	Hinds, Tim	5/5/2008	\$5,362.50	pipng and catch basins
324	1503	W	Parkridge	Dr	1.805E+09	George, Brad	5/7/2008	\$1,496.25	Ejector sump pump
325	312	E	High Point	Ln	1.416E+09	Barclay, Peter	5/9/2008	\$7,500.00	retaining wall
326	4601	N	Rosemead	Dr	1.42E+09	Adler, Norman	5/27/2008	\$3,750.00	swale and retaining wall
327	3409	N	California	Ave.	1.428E+09	Ogburn, Michael	7/1/2008	\$1,125.00	
328	10409	N	Pheasant	Ln	930327000	Repasz, Gerald	7/12/2008	\$7,500.00	gabion baskets
329	228	W	Stonegate	Rd	1.421E+09	Hoerr, Joe	7/21/2008	\$7,500.00	drainage swale and drain basin
330	3902	N	Baring	Tr	1.312E+09	WCIC Radio	7/22/2008	\$7,500.00	extend eroded storm sewer outfall
331	10403	N	Pheasant	Ln	930327000	Wickert, Edward	8/4/2008	\$7,500.00	gabion baskets
332	10411	N	Pheasant	Ln	930327000	Heidewald, Nancy	8/4/2008	\$7,500.00	gabion baskets
333	4829	N	Weaver Ridge	Blvd	1.324E+09	Allenbaugh, William	8/12/2008	\$7,365.00	new storm drain
334	6539	N	Imperial	Dr	1.418E+09	Ewald, Theodore	9/17/2008	\$7,500.00	gabion baskets
335	1		News	Plaza	1.426E+09	Journal Star	9/25/2008	\$7,029.75	install inlets and underdrains
336	1000	E	Forrest Hill	Ave	1.434E+09	Biehl, Jack	10/8/2008	\$1,143.75	gate/backwater valve
337	2224	W	Brooklyn	Pl	930252023	Webb, Jeff	10/15/2008	\$7,500.00	gabion wall
338	303	N	Kickapoo	Terr	1.807E+09	Montgomery, Robert	10/27/2008	\$7,500.00	gabion baskets in creek
339	7107	N	Miramar	Dr	1.408E+09	Horan & Company	10/28/2008	\$7,500.00	installation of new culvert
340	6914	N	Kimberly	Dr	1.408E+09	Wight, Larry	10/29/2008	\$5,025.00	drains in yard
341	407	E	Pasadena	Ave	1.428E+09	Young, Toni	11/12/2008	\$1,158.75	sanitary gate check valve
342	307	N	Kickapoo	Terr	1.807E+09	Jolliff, Merle	11/14/2008	\$5,250.00	gabion baskets
343	406	W	Melbourne	Ave	1.433E+09	Reynolds, Mark	11/20/2008	\$2,643.75	Sanitary gate-check valve
344	6545	N	Imperial	Dr	1.418E+09	Ascherl, Chip	12/8/2008	\$3,318.75	gabion baskets
345	2204	W	Dover	Ct	930256012	Lang, Norman	1/8/2009	\$7,425.00	French drain installation
346	405	W	Stratford	Dr	1.428E+09	Schweitzer, John	1/26/2009	\$1,195.50	sanitary gate check valve
347	422	W	Westwood	Dr	1.428E+09	Jordan, Phil	2/2/2009	\$1,113.75	sanitary gate check valve
348	1422	E	War Memorial	Dr	1.427E+09	Balzelli, Calvin	2/23/2009	\$2,540.25	Ejector sump pump
349	5914	W	Saddlebrook	Ct	1.303E+09	Boddie, Kenneth	3/2/2009	\$7,500.00	gabion basket by owner
350	1023	W	McClure	Ave	1.432E+09	Jones, Kevin	3/11/2009	\$3,150.00	sanitary ejector sump pump
351	2614	W	Windflower	Ct	930376023	Dawson, Harry	3/19/2009	\$1,387.50	swale in yard and irrigation repair
352	3711	N	Harvard	Ave	1.426E+09	Koszuta, Robert	3/19/2009	\$7,125.00	gabion baskets
353	1204	W	Florence	Ave	1.429E+09	Smith, Odis	4/1/2009	\$7,500.00	replaced collapsed flood wall
354	2218	W	Leyna	Dr	930256005	Bates, Greg	4/23/2009	\$1,387.50	swale to street
355	1412	E	San Koty	Dr	1.41E+09	Mitchell, Dave	5/6/2009	\$4,125.00	catch basins and piping
356	1128	W	Brookforest	Dr	929251003	Sansone, Robert	5/8/2009	\$750.00	drain tile, yard regrading
357	1218	W	Virginia	Ave	1.432E+09	Harris, Pauline	5/8/2009	\$1,350.00	sanitary ejector sump pump
358	2200	W	Dover	Ct	930256013	Schwier, Jennifer	5/11/2009	\$7,350.00	swale extension
359	6905	N	Flagstone	Ct	1.311E+09	Pletkovich, John	5/18/2009	\$7,500.00	Gabion basket installation
360	1121	W	Lakecrest	Dr	1.429E+09	Mossholder, William	5/18/2009	\$3,093.75	regrading yard
361	4200	N	Northbrook	Ct	1.429E+09	Tumminelli, Connie	5/21/2009	\$7,500.00	gabion baskets
362	905	E	Wilcox	Ave	1.434E+09	Smiddy, Linda	5/21/2009	\$1,200.00	gate-check valve
363	4718	W	Heidi	Ct	1.314E+09	Yarda, John	6/2/2009	\$2,625.00	sump pump drainage system
364	2405	E	Reservoir	Blvd	1.426E+09	Demanes, Louis	6/4/2009	\$3,675.00	trench drain
365	4612	N	Woodview	Ave	1.419E+09	Anderson, Richard	6/9/2009	\$7,500.00	catch basin and drain pipe
366	5028	N	Woodview	Ave	1.419E+09	Johnston, Danny	6/17/2009	\$5,745.00	french drain system
367	1111	W	Northcrest	Ave	1.429E+09	Annin, Mary Kate	6/18/2009	\$1,200.00	gate-check valve
368	303	E	Morningside	Dr	1.409E+09	McNamara, Patrick	6/19/2009	\$6,341.25	regrade yard and repair irrigation system
369	2606	W	Windflower	Ct	930376024	Scholl, Kyle	6/23/2009	\$573.75	drain tile
370	1725	W	Geneva	Rd	0929304031	Knowles, Richard	6/24/2009	\$7,500.00	gabion basket installation
371	613	W	Crestwood	Dr	1.428E+09	Schrepfer, Richard	6/29/2009	\$4,147.50	added downspouts into existing drain system
372	1711	W	Daytona	Dr	1.417E+09	Symmonds, Ellis	7/8/2009	\$5,520.00	Gabion basket installation
373	825	E	Wilcox	Ave	1.434E+09	Motteler, Jill	7/14/2009	\$2,925.00	Ejector sump pump
374	132	E	Southgate	Rd	1.416E+09	Brady, John	7/21/2009	\$3,065.63	replaced storm sewer
375	300	W	Aspen	Way	1.409E+09	Marshall, Douglass and Carol	7/24/2009	\$3,300.00	yard drains and yard grading
376	1111	N	Farmington	Rd	1.805E+09	Shoff, Valie	8/11/2009	\$1,571.25	installed surface drain
377	1516	E	Lake	St	1.427E+09	Burns, Ponno	8/17/2009	\$7,500.00	install 28' drain pipe
378	3328	W	Lexington	Ct	1.325E+09	Potter, Lisa	9/1/2009	\$5,000.00	repair gabion baskets
379	4121	W	Richards	Way	1.313E+09	Donley, Michael	9/16/2009	\$6,383.85	replaced driveway and added drains
380	4125	W	Richards	Way	1.313E+09	Ticualu, Linda	9/16/2009	\$6,383.85	replaced driveway and added drains
381	126	E	Southgate	Rd	1.416E+09	Noble, Kent	9/25/2009	\$3,065.63	replace and extend storm sewer
382	6822	N	Patricia	Ln	1.408E+09	Leary, Travis	9/29/2009	\$822.04	NA
383	712	E	White Oak	Ct	1.422E+09	Matarelli, Edith	11/6/2009	\$4,050.00	block retaining wall
384	210	E	Morningside	Dr	1.409E+09	Waters, Timothy	1/4/2010	\$7,500.00	gabion baskets
385	2934	W	Bacon	Dr	1.418E+09	Reuler, Robert	1/10/2010	\$2,850.00	yard drains and pipes
386	9326	N	Pine Tree	Rd	932453005	Nichols, Bud	4/6/2010	\$7,500.00	downspouts and regrading area
387	2619	W	Sunset	Ct	930376005	Kieser, Brent	4/14/2010	\$7,500.00	gabion basket
388	1808	W	Teton	Dr	1.408E+09	Freeman, Brian	4/27/2010	\$5,250.00	french drain and drain tile
389	1311	E	Hillcrest	Pl	1.434E+09	Public	5/4/2010	\$750.00	serviced sewer
390	2412	E	Bishop	Ave	1.426E+09	Shekelton, Michael	5/10/2010	\$7,500.00	gabion wall, riprap in channel
391	3006	W	Flint	Ave	1.431E+09	Biggs, Cate	5/14/2010	\$3,500.76	install retaining wall
392	5627	N	Rosemead	Dr	1.417E+09	Keach, Janet	6/15/2010	\$7,500.00	gabion basket

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393	5703	N	Rosemead	Dr	1.417E+09	Sauder, Kevin	6/15/2010	\$7,500.00	gabion basket
394	5711	N	Rosemead	Dr	1.417E+09	Brumzick, Frank	6/15/2010	\$7,500.00	gabion basket
395	5717	N	Rosemead	Dr	1.417E+09	Marvin, Robert	6/15/2010	\$7,500.00	gabion basket
396	5721	N	Rosemead	Dr	1.417E+09	Arvin, Timothy	6/15/2010	\$7,500.00	gabion basket
397	3111	W	Forsythe	Ct	1.407E+09	Weidner, Michelle	6/16/2010	\$7,500.00	surface drain
398	319	E	Elmhurst	Ave	1.428E+09	Lakin, Ryan	6/18/2010	\$900.00	Regrading the yard
399	344	W	Stonegate	Rd	1.421E+09	Eishahat, Ahmed	6/30/2010	\$7,500.00	concrete block retaining wall
400	4522	N	Rosemead	Dr	1.42E+09	NA	7/8/2010	NA	erosion in creek
401	5207	N	Karen	Ct	1.419E+09	Gabbert, Chuck	7/12/2010	\$5,831.25	connection foundation to drain pipes
402	3712	W	Golf Creek	Dr	1.312E+09	Morgan, Shirley	7/19/2010	\$6,360.00	catch basin installation
403	2807	N	Renwood	Ave	1.431E+09	McCarron, Elsie	8/2/2010	\$3,000.00	french drain and sump pump line
404	10541	N	Dahlia	Ct	930301005	Malik, Ausia	8/3/2010	\$7,500.00	retaining wall
405	1	N	News	Plaza	1.426E+09	Journal Star	8/3/2010	\$470.25	extending storm drains
406	520	W	Clybourn	Ct	1.409E+09	Troxell, Roger	8/13/2010	\$3,225.00	French drain installation
407	2715	N	North	St	1.433E+09	Nailing, Geneva	8/15/2010	\$5,715.00	replace RR tie wall with wedgerock retaining wall
408	5434	W	Fieldstone	Dr	1.31E+09	Stortz, Barry	9/8/2010	\$7,500.00	Timber Retaining Wall
409	407	W	Melbourne	Ave	1.433E+09	Tyler, Jonna	9/8/2010	\$7,500.00	French drain installation
410	211	W	Forrest Hill	Ave	1.428E+09	Baer, Sharon	9/15/2010	\$1,725.00	sump pump
411	7710	N	Derby	Rd	1.41E+09	Nippert, Andy	9/21/2010	\$6,541.50	Clean out ditch and add rip raff
412	5811	W	Ivybridge	Pl	1.31E+09	Franco, Kenneth	9/21/2010	\$5,625.00	stone retaining wall
413	1634	W	Geneva	Rd	0929304030	Ebert, Norma	9/27/2010	\$1,622.25	Regrading lawn
414	7536	N	Derby	Rd	1.41E+09	Fleishauer, Michael	10/7/2010	\$3,975.00	install manhole and clean out drainage ditch
415	2201	W	Dover	Ct	930256007	Devanna, Gregg	10/7/2010	\$3,750.00	install underground drains
416	461	E	High Point	Ln	1.409E+09	McKay, Christine	10/7/2010	\$3,128.25	storm sewer and catch basins
417	7528	N	Derby	Rd	1.41E+09	Miller, Ross	10/8/2010	\$2,839.50	clean out drainage ditch
418	8809	N	Beechwood	Dr	1.405E+09	Bannon, Patricia	10/13/2010	\$3,900.00	yard drain, piping, regrade yard
419	7526	N	Derby	Rd	1.41E+09	Cusack, Daniel	10/18/2010	\$3,750.00	clean out drainage ditch
420	2529	W	Rockwood	Ct	1.431E+09	Bell, Margaret	10/19/2010	\$7,500.00	Replace retaining wall
421	1604	W	Cimarron	Dr	1.417E+09	Wessel, Berrenice	10/21/2010	\$4,054.00	drainage ditch
422	6929	N	University	St	1.408E+09	Jackson, Debbie	10/21/2010	\$4,271.25	driveway replacement
423	7107	N	Miramar	Dr	1.408E+09	Horan & Company	10/29/2010	\$1,538.00	install an inlet
424	211	W	Forrest Hill	Ave	1.428E+09	Baer, Sharon	10/29/2010	\$1,687.50	regrading yard
425	837	W	Main	St	1.805E+09	Hibbard, Sophia	11/1/2010	\$2,981.25	Concrete drainage
426	3042	W	Sylvan	Ln	1.419E+09	Burnett, Mark	11/18/2010	\$4,837.50	gabion baskets
427	9208	N	Timber	Ln	0932477007	Scherer, Christine	1/1/2011	\$7,500.00	grade driveway to propper subgrade & install drain
428	2919	W	Gilbert	Ave	1.431E+09	Shinn, Carol	4/18/2011	\$7,455.00	install 5 drainage basins
429	2606	W	Gilbert	Ave	1.431E+09	Manthey, Alice	4/20/2011	\$5,643.75	gabion basket installation
430	625	N	Beacon	St	1.435E+09	Deiss, Barbara	5/3/2011	\$1,200.00	sanitary gate valve
431	6634	N	Rustic Oak	Ct	1.313E+09	Bisbee, Lisa	5/10/2011	\$6,308.75	swale drain and grade yard
432	4603	N	Missouri	Ave	1.421E+09	Trotter, Bob	5/10/2011	\$4,875.00	complete drainage system
433	3425	N	Dries	Ln	1.429E+09	Dries Lane Partnership	5/24/2011	\$7,500.00	Gabion basket installation
434	200	W	Maywood	Ave	1.433E+09	Young, William	6/9/2011	\$7,500.00	Replace retaining wall with gabion baskets
435	9208	N	Timber	Ln	932477007	Scherer, Christine	6/23/2011	\$7,500.00	Driveway and drain improved
436	5907	N	Sherwood	Ave	1.417E+09	Manning, Shara	7/29/2011	\$7,500.00	installed 2 culverts, headwalls, and catch basins
437	5917	N	Sherwood	Ave	1.417E+09	Bryant, Jim	7/29/2011	\$7,500.00	installed 2 culverts, headwalls, and catch basins
438	6116	N	Imperial	Dr	1.418E+09	Frey, Chuck	8/5/2011	\$5,500.00	catch basin
439	2545	W	Benton	Ct	930327024	Trails Edge Condo Assoc, Schicksup, Jack	8/8/2011	\$7,500.00	additional gabions in channel-multi property
440	2547	W	Benton	Ct	930327023	Trails Edge Condo Assoc, Schicksup, Jack	8/8/2011	\$7,500.00	additional gabions in channel-multi property
441	8627	N	Hale	St	1.405E+09	Krumholz, William	8/17/2011	\$6,900.00	gabion baskets
442	2825	W	Huntington	Dr	1.418E+09	Briggs, Curtisteen	8/23/2011	\$4,125.00	retaining wall
443	2	N	News Plaza	Dr	1.426E+09	Universal Adcom	9/9/2011	\$7,500.00	gabion baskets
444	2201	W	Leyna	Dr	930227022	Dugan, Liesa	9/12/2011	\$3,516.00	French drain installation
445	507	W	Wolf	Rd	1.409E+09	Yaw, Rob	9/12/2011	\$2,197.50	create berm on property line
446	727	W	Hampshire	Rd	1.42E+09	Podany, Daniel	4/4/2012	\$6,900.00	Catch basin installation / piping
447	4018	N	Tomar	Ave	1.429E+09	Wenzel, John	6/19/2012	\$7,500.00	Gabion baskets
448	437	E	High Point	Dr	1.409E+09	Crowder, John	8/17/2012	\$6,052.50	drainage improvement project
449	9106	N	Frye	Rd	0929304019	Warner, Kathleen	9/26/2012	\$6,337.50	gabion checks installed, precast drain installed at the end of the existing drainage swall
450	2700	N	Woodbine	Terr	1.431E+09	Jones, Arthur	10/16/2012	\$7,500.00	Timber Retaining Wall along pond
451	1914	E	Knox	Ave	1.426E+09	Fulton, John	10/17/2012	\$3,825.00	concrete shoulder & spillway for erosion control
452	11101	N	Jason	Dr	930277018	Samara, Raymond	10/30/2012	\$1,987.50	Extend sump pump drainage line & tie into back side of storm drain
453	11111	N	Jason	Dr	930277019	Balding, Shawn	10/30/2012	\$1,162.50	Extend sump pump drainage line & tie into back side of storm drain
454	11321	N	Hickory Woods	Ct	929204005	Monk, Christopher	11/6/2012	\$1,650.00	sod approximatley 5000 sf for drainage improvement
455	11403	N	Hickory Woods	Ct	929204004	Bousky, Joseph	11/26/2012	\$3,341.00	sod approximatley 5000 sf for drainage improvement
456	5120	N	University	St	1.42E+09	Morris, Raymond	12/11/2012	\$7,500.00	install inlets over culvert and repair culvert
457	1515	E	Wilson	Ave	1.427E+09	Matousek, Virginia	3/7/2013	\$292.95	Retaining wall
458	1515	E	Wilson	Ave	1.427E+09	Matousek, Virginia	3/8/2013	\$1,464.75	Retaining wall
459	1515	E	Wilson	Ave	1.427E+09	Matousek, Virginia	3/9/2013	\$1,464.75	Retaining wall
460	1515	E	Wilson	Ave	1.427E+09	Matousek, Virginia	3/10/2013	\$962.55	Retaining wall
461	907	E	Elmhurst	Ave	1.427E+09	Potter, Eric	5/1/2013	\$600.00	gate valve
462	405	W	Westwood	Dr	1.428E+09	Smith, Kyle	5/14/2013	\$1,127.25	gate valve
463	2633	W	Moss	Ave	1.807E+09	Ahitow, Blake	5/15/2013	\$2,745.50	new timber retaining wall
464	902	E	Richwoods	Blvd	1.427E+09	Cox, Tom	5/15/2013	\$2,996.25	overhead sewer line
465	1516	W	John H Gwynn Jr	Ave	1.808E+09	Murray, Dorothy	6/4/2013	\$7,500.00	removed old tie wall and reconstructed new timber wall
466	7228	N	Crabapple	Ct	1.408E+09	Reising, William	6/10/2013	\$525.00	repair drain, install rock erosion protection

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467	304	E	High Point	Rd	1.416E+09	Maske, Mark	6/12/2013	\$7,500.00	extend drain pipe and remove and replace retaining wall
468	600	W	Detweiler	Dr	1.404E+09	Merna, Tom and Lisa	6/25/2013	\$6,300.00	grade adjustment, tile work, landscape, and lawn installation
469	6440	N	Jamestown	Rd	1.313E+09	Couri, Timothy	7/1/2013	\$7,237.50	gabion baskets
470	814	W	Raven	Rd	932228010	Losch, Eric	7/1/2013	\$7,500.00	retaining wall
471	4610	N	California	Ave	1.421E+09	Engstrom, Dolores	7/3/2013	\$862.50	Installed drain box
472	3637	W	Bennington	Ct	1.325E+09	Champion, Matt	7/16/2013	\$7,500.00	fixed erosion of gully in ack yard and also erosion of back and side yard
473	709	W	South Forest	Trail	929479013	Johnson, Clifford	7/16/2013	\$7,500.00	gabion basket wall to repair landslide
474	9138	N	Pine Tree	Rd	932454011	Schmitt, Cass	7/19/2013	\$7,500.00	gabion basket wall, riprap and repairs to land side
475	2126	W	Riviera	Dr	1.418E+09	Koehl, Fred	7/29/2013	\$7,500.00	gabion basket
476	9407	N	Northview	Rd	933376003	Anderson, Dennis	8/5/2013	\$7,500.00	Install RR ties to repair failed retaining wall
477	9122	N	Frye	Rd	0929304021	Walcott, Perry	8/12/2013	\$7,500.00	Slide repair
478	9168	N	Picture Ridge	Rd	933380013	Williams, Alan and Teri	8/14/2013	\$7,500.00	gabion basket
479	10828	N	Kristin	Ct	929426001	Bond, Thomas C	8/20/2013	\$7,500.00	gabion basket, geogrid, drainage tile
480	2840	W	Willow Lake	Dr	1.407E+09	Mueller, Rano	8/27/2013	\$7,500.00	retaining wall
481	2850	W	Willow Lake	Dr	1.407E+09	Borrowman, Harry	8/27/2013	\$7,350.00	retaining wall
482	702	W	South Forest	Trail	932226002	Placher, Jeremy	8/28/2013	\$7,500.00	gabion baskets
483	1119	W	Nebraska	Ave	1.432E+09	Rojas, Edwardo	1/11/2014	\$7,500.00	installed saddle on main sewer line
484	218	W	Morningside	Dr	1.409E+09	Paul, Linda	2/3/2014	\$7,100.00	
485	1859	W	Teton	Dr	1.407E+09	Trilikis, Louis	2/26/2014	\$6,690.00	
486	903	E	Willcox	Ave	1.434E+09	Ragains, James	4/17/2014	\$1,087.50	
487	1523	W	Marlene	Ave	1.42E+09	Hillman, Bryan	4/18/2014	\$2,247.00	
488	9410	N	Northview	Rd	933377004	Nippert, Andrew	4/23/2014	\$7,425.00	
489	5517	N	Stephen	Dr	1.418E+09	Whitehurst, Sheryl	5/5/2014	\$7,500.00	
490	807	W	Forrest Hill	Ave	1.429E+09	Reardon, Richard	5/9/2014	\$1,012.50	back water valve
491	452	E	High Point	Rd	1.409E+09	Thomasson, Dennis	5/29/2014	\$5,614.28	slope restoration
492	460	E	High Point	Rd	1.409E+09	Ketterer, Mark	5/29/2014	\$5,614.27	slope restoration
493	5140	N	Jacobs	Ln	1.421E+09	Jacobs, Gary	5/30/2014	\$4,550.00	
494	5140	N	Jacobs	Ln	1.421E+09	Jacobs, Gary	5/30/2014	\$2,550.00	
495	5140	N	Jacobs	Ln	1.421E+09	Jacobs, Gary	5/30/2014	\$2,850.00	
496	339	W	Stonegate	Rd	1.421E+09	Morrical, Brian and Vicki	5/30/2014	\$7,500.00	retaining wall; backfill and soil; drain tile in wall
497	5639	N	Prospect	Rd	1.416E+09	Johnson, Timothy and LaHood, Sibylle	6/3/2014	\$7,417.50	trench dug and 3 grate drains placed; topsoil leveling
498	2214	W	Kettelle	St	1.807E+09	Tapley, Robin	6/10/2014	\$85.50	materials to redirect waterflow to prevent flooding
499	120	W	Wynnwood	Dr	1.421E+09	Locke, Adrienne and Justin	6/24/2014	\$937.50	trench drain, tiling system, sidewalk removal
500	120	W	Wynnwood	Dr	1.421E+09	Locke, Adrienne and Justin	6/27/2014	\$5,720.25	
501	2922	W	Kenwood	Ave	1.806E+09	Jackson, Brenda	7/15/2014	\$521.25	
502	915	E	Willcox	Ave	1.434E+09	Parker, Sophia and Corbin	7/22/2014	\$2,887.50	ejector pit installed
503	1011	E	Republic	St	1.434E+09	Ross, Tim	7/22/2014	\$3,279.00	
504	1516	E	Lake	St	1.427E+09	Burns, Racheal	7/28/2014	\$1,200.00	gate/check valve
505	7710	N	Derby	Rd	1.41E+09	Nippert, Andy	8/6/2014	\$958.50	
506	4111	W	Charter Oak	Rd	1.313E+09	Shipman, Alan	8/6/2014	\$2,029.50	repair with 12" rip rap & 1 ton boulders
507	2300	W	Orlando	Ct	1.418E+09	Alwan, Simon	8/11/2014	\$7,500.00	gabion basket
508	404	W	Maywood	Ave	1.433E+09	Critchon, Adam	8/11/2014	\$6,963.75	retaining wall
509	211	W	Forrest Hill	Ave	1.428E+09	Baer, Sharon	8/12/2014	\$5,812.50	excavation and installation of catch basins and piping
510	6510	N	Post Oak	Rd	1.314E+09	Mead, Thomas and Deborah	8/20/2014	\$1,537.50	
511	1106	W	Gilbert	Ave	143220902	Turner, Willie	8/20/2014	\$7,500.00	installed saddle on main sewer line
512	8926	N	Picture Ridge	Rd	1.404E+09	Murphy, Connie	8/22/2014	\$3,637.50	
513	2234	N	Winnebago	Ct	1.418E+09	Sivers, Bruce	8/25/2014	\$2,437.50	retaining wall
514	11202	N	Rhonda	Way	930228016	Allen, Joseph	9/23/2014	\$290.63	pvc and pop up bubbler for drainage pipe
515	11210	N	Rhonda	Way	930228015	Childs, Gary	9/23/2014	\$290.63	pvc and pop up bubbler for drainage pipe
516	4620	N	Clarewood	Ave	1.42E+09	Patterson, Jason	9/23/2014	\$4,766.25	regrading of backyard
517	809	W	Grand Oak	Dr	929428011	Moresco, Kenneth	9/29/2014	\$7,500.00	terraced timber retaining wall
518	803	W	South Forest	Trail	929479009	Mitts, Richard E.	10/28/2014	\$4,035.75	drain and approach unit
519	803	W	South Forest	Trail	929479009	Mitts, Richard E.	10/28/2014	\$2,250.00	regrade and restoration
520	2834	W	Knollwood	Ct	1.43E+09	Durand, Winsley	12/10/2014	\$7,500.00	Timber Retaining Wall
521	405	E	Forrest Hill	Ave	1.428E+09	Sam Property Group IV, LLC	1/27/2015	\$5,850.00	wildcat sewer install ejector pit
522	1813	N	Indiana	Ave	1.804E+09	Martin, Michael	2/17/2015	\$7,500.00	Emergency wildcat repair
523	720	W	Corrington	Ave	1.432E+09	Doerr, Jennifer	3/16/2015	\$7,500.00	wildcat sewer install ejector pit
524	2434	W	Imperial	Dr	1.407E+09	Gaca, David	4/29/2015	\$1,560.00	drainage
525	2300	N	Pioneer	Pkwy	1.407E+09	Scherer, James G	5/5/2015	\$7,500.00	repairs to concrete encasement
526	5100	N	Woodview	Ave	1.419E+09	Krikke, Elizabeth	5/18/2015	\$1,290.00	french drain system
527	314	W	Forrest Hill	Ave	1.433E+09	Albright, Jennifer	6/4/2015	\$7,500.00	retaining wall put in wrong place in floodplain. Reimbursement on hold
528	1817	W	Dunnrobin	Ct	1.42E+09	Gabehart, Joshua	6/11/2015	\$2,362.50	regrading, yard drains, raingarden
529	7021	N	Willow wood	Dr	1.408E+09	Baize, John R	6/29/2015	\$7,500.00	storm drain culvert
530	500	W	Mossville	Rd	928303017	Greenway, Randy and Patricia	7/1/2015	\$7,500.00	retaining wall
531	4610	N	Clarewood	Ave	1.419E+09	Resler, Bruce & Helen	7/16/2015	\$5,363.25	drain channel
532	2311	N	Idaho	St	1.431E+09	Stenson, Celena	8/5/2015	\$3,570.00	drain pipe
533	3217	N	Isabell	Ave	1.429E+09	Rushing, Bobbi	8/13/2015	\$870.00	drainage boxes
534	2434	W	Imperial	Dr	1.407E+09	Gaca, David	8/19/2015	\$4,031.25	tap sumpline into storm drain
535	2020	W	Jubilee	Ln	930238001	Moore, Sue E.	8/31/2015	\$4,147.50	regrade and swale
536	815	W	Raven	Rd	932227015	Dunham, Russell K.	9/9/2015	\$7,500.00	retaining wall
537	5122	N	Primrose	Ct	1.323E+09	Schlink, Deirdre	9/11/2015	\$1,017.00	regrading and riprap
538	710	W	South Forest	Trail	932226001	Shukla, Hemant	9/15/2015	\$7,200.00	rip rap along ravine
539	6644	N	Rustic Oak	Ct	1.313E+09	Smith, John	9/23/2015	\$4,500.00	drainage system installation
540	2215	E	Reservoir	Blvd	1.426E+09	Parks, Rebecca	9/28/2015	\$4,140.00	clear, grade, seed

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#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
541	6922	N	Skyline	Dr	1.41E+09	Ervin, Douglas	9/30/2015	\$7,500.00	Timber Retaining Wall
542	11205	N	Oak Trail	Dr	929201021	Mathewson, Chris & Ronda	10/13/2015	\$2,100.00	12" ADS piping to connect to City storm sewer and neighbors manhole (see also 11300 Hickory Woods Ct project)
543	903	W	Brookforest	Dr	929203020	Scarlata, Tyler & Megan	10/19/2015	\$3,187.50	grading and seeding
544	5611	N	Fairmont	Dr	1.417E+09	Hayes, Richard	10/20/2015	\$7,406.25	grading and seeding
545	1843	W	Teton	Dr	1.408E+09	Barclay, Carolyn	11/2/2015	\$7,500.00	retaining wall to stop erosion
546	2410	W	Marks	PI	919454005	Lee, Jason	1/2/2016	\$5,441.25	french drain, catch basin, piping to City sewer
547	3108	N	Prospect	Rd	1.427E+09	Cox, Ernest	1/5/2016	\$2,782.50	sewer backup ejector pump installed
548	921	E	Tripp	Ave	1.427E+09	Lubitz, Herman	1/28/2016	\$3,375.00	overhead sewer line
549	909	W	Armstrong	Ave	1.805E+09	Cadagin, Molly	2/19/2016	\$7,500.00	remove from wildcat sewer & connect to City sewer
550	4011	N	Dayton	Ave	1.427E+09	Tossell, Lance	2/23/2016	\$3,439.50	overhead sewer line
551	5437	N	James	Rd	1.419E+09	Bradley, Wanda	4/6/2016	\$7,500.00	
552	7321	N	Hillrose	PI	1.409E+09	Scherer, Jim	4/15/2016	\$7,125.00	gabion baskets
553	11300	N	Hickory Woods	Ct	929205019	Blank, Jeff and Jill	4/26/2016	\$2,100.00	12" ADS piping to connect to City storm sewer and neighbors manhole (see also 11205 Oak Trail Dr project)
554	1520	W	Holly Hedges	Dr	1.417E+09	Joel Hoerr	5/23/2016	\$5,962.50	install yard drains and pipe connect to City inlet
555	1524	W	Holly Hedges	Dr	1.417E+09	Jan Mueller	5/23/2016	\$5,962.50	install yard drains and pipe connect to City inlet
556	6908	N	Aycliffe	Dr	1.312E+09	Hasselberg, Eric	6/1/2016	\$4,500.00	gabion basket creek bank protection
557	6916	N	Aycliffe	Dr	1.312E+09	Waldo, Tripp	6/1/2016	\$7,500.00	gabion basket creek bank protection
558	6920	N	Aycliffe	Dr	1.312E+09	Trent, Pat	6/1/2016	\$4,500.00	gabion basket creek bank protection
559	6706	N	Foxpoint	Dr	1.409E+09	Rao, Serin	7/14/2016	\$3,450.00	rain garden, grading, swale and drains
560	2102	W	Gerald	Dr	0930478007	Ferrell, David M	2/13/2017	\$7,500.00	gabion basket installation
561	519	E	High Point	Rd	1.409E+09	Swischuk, James	3/23/2017	\$7,500.00	retaining wall
562	6301	N	Syler	St	1.313E+09	Watt, Joey	3/24/2017	\$5,325.00	reinforcement mat
563	5910	N	Graceland	Dr	1.417E+09	John, Sanjay	4/22/2017	\$7,408.50	gabion baskets
564	1128	W	Brookforest	Dr	929251003	Speck, Christopher	5/10/2017	\$4,275.00	10' wide swale
565	9307	N	Picture Ridge	Rd	933377021	Welnia, Doug	5/19/2017	\$7,500.00	retaining wall and rip rap
566	3314	N	Missouri	Ave	1.428E+09	Trotter, Bob	5/23/2017	\$3,637.50	yard drains
567	316	W	Stonegate	Rd	1.421E+09	Beiersdorf, Connie	7/6/2017	\$7,500.00	stone block wall and drain tile
568	6007	N	Sherwood	Ave	1.417E+09	Schendi, Nancy	7/12/2017	\$7,500.00	repair creek wall with flagstone. There was additional money given because error on City's part.
569	908	W	Vine	St	1.434E+09	Hoeft, Melanie	7/17/2017	\$7,500.00	retaining walls
570	614	E	Republic	St	1.433E+09	Jowers, Anel	7/25/2017	\$1,848.75	sewer ejector pump installed
571	345	W	Stonegate	Rd	1.421E+09	Swanson, Timothy	7/27/2017	\$2,175.00	swale and yard drains
572	2311	E	Tanglewood	Ln	1.426E+09	Banta, Deborah	8/1/2017	\$7,500.00	Trenching and drain work
573	6016	N	Trails End	Rd	1.416E+09	Gorman, Corey	8/1/2017	\$4,237.50	Catch basin and drain pipe
574	310	W	Stonegate	Rd	1.421E+09	Hembrey, Keith	8/3/2017	\$7,500.00	drainage pipes and interlocking stones
575	2121	W	Leyna	Dr	930227023	Kim, Kenneth	8/8/2017	\$7,500.00	Timber retaining wall
576	304	W	Stonegate	Rd	1.421E+09	Parrett, Michael	8/31/2017	\$3,619.77	yard drains and retaining wall
577	2123	W	Cindy	Ln	1.419E+09	Dixon, Charlene	9/5/2017	\$1,436.25	grading and yard drains
578	5311	N	Big Hollow	Rd	1.419E+09	Ogolin, Joanne	9/19/2017	\$5,051.25	Timber retaining wall and swale
579	10417	N	North Forest	Tri	929477008	Bonnie, Malchow	9/21/2017	\$5,572.50	trench, drain, and slope work
580	505	W	Beacon	St	1.435E+09	Joergler, George	9/22/2017	\$1,875.00	swale
581	2323	E	Tanglewood	Ln	1.426E+09	Ekstrand, Dan	9/27/2017	\$7,500.00	limestone rip-rap channel
582	475	E	High Point	Dr	1.409E+09	Day, Leah	10/2/2017	\$7,500.00	retaining wall and yard drains
583		N	Wyndhill	Ln	1.404E+09	Lewis, Scott	10/11/2017	\$7,500.00	Regrade ravine, extend outfall pipe
584		N	Wyndhill	Ln	1.404E+09	Campbell, William	10/11/2017	\$7,500.00	Regrade ravine, extend outfall pipe
585	8512	N	Wyndhill	Ln	1.404E+09	Thorntenson, Terry	10/11/2017	\$7,500.00	Regrade ravine, extend outfall pipe
586	8516	N	Wyndhill	Ln	1.404E+09	Tim, Funk	10/11/2017	\$7,500.00	Regrade ravine, extend outfall pipe
587	8520	N	Wyndhill	Ln	1.404E+09	Rieker, James	10/11/2017	\$7,500.00	Regrade ravine, extend outfall pipe
588	6619	N	Brookwood	Ln	1.418E+09	Horan, Chris	11/14/2017	\$7,500.00	timber wall and drainage tile
589	11123	N	Rhonda	Way	0930226059	Kellogg, Steve	3/26/2018	\$3,900.00	gabion baskets
590	502	W	Brookridge	Ln	1.421E+09	Rantisi, Sharbel	3/27/2018	\$3,712.50	railroad tie retaining wall
591	2321	E	Bishop	Ave	1.426E+09	Beard, James	2/6/2019	\$7,500.00	grading and rock in swale/creek between 4025 Harmon and 2321 E Bishop
592	4025	N	Harmon	Ave	1.426E+09	Johnston, Timothy	2/6/2019	\$7,500.00	grading and rock in swale/creek between 4025 Harmon and 2321 E Bishop
593	4700	N	Grandview	Dr	1.426E+09	Country Club of Peoria	2/6/2019	\$7,500.00	grading and rock in swale/creek between 4025 Harmon and 2321 E Bishop
594	7006	N	Ironwood	Dr	1.31E+09	Martin, John	5/1/2019	\$2,542.50	french drain system in rear yard
595	5817	N	Graceland	Dr	1.417E+09	Allen, Jessica	5/24/2019		
596	1729	W	Willow Wood	Dr	1.408E+09	Butterfield, Royden	6/4/2019	\$1,725.00	Swell cut in yard and sodded
597	3217	W	Chadwick	Ln	1.312E+09	Sirra, Jeff	6/4/2019	\$7,500.00	grading away from house, swale, erosion control, replace retaining wall
598	767	E	High Point	Terr	1.409E+09	McCallister, Jacquelin & Van	6/21/2019	\$7,125.00	
599	6003	N	Rosemead	Dr	1.417E+09	Lee, Hong & Helen	6/27/2019	\$4,966.84	
600	5200	N	Knoxville	Ave	1.421E+09	Park Edge Condos	6/28/2019	\$7,110.00	
601	1915	W	White Oak	Dr	1.419E+09	Miller, Justin & Stephanie	7/3/2019	\$2,840.25	
602					930229002	Fields of Hickory Grove Condominium Association	7/19/2019	\$7,462.50	detention basin improvements
603	4507	W	Knobok	Dr	1.314E+09	Bowlan, Brandon	7/22/2019	\$4,575.00	
604	1716	W	Geneva	Rd	929356001	Stacey & Paul Perrilles	7/29/2019	\$3,435.00	
605	11331	N	Stone Creek	Dr	825201009	Fletcher, William	8/2/2019	\$7,500.00	
606	2622	W	Stonehenge		930331030	Gootee, Michael	8/2/2019	\$3,522.75	
607	4003	W	Crimson	Rd	825351003	Garcia, Arturo	8/2/2019	\$2,850.00	
608	4005		Carousel	Ln	1.313E+09	Garcia, Arturo	8/2/2019	\$3,000.00	
609	5626	N	Renwood	Ave	1.418E+09	McClallen, Carrie	8/2/2019	\$2,977.50	underdrain and retaining wall
610	4006	N	Brookridge	PI	1.428E+09	Lawrence, Betty Jane	8/19/2019	\$7,500.00	rip rap to secure creek bank
611	3210	W	Forsythe	Rd	1.312E+09	Karłowicz, Tobias & Rebecca	8/23/2019	\$7,087.50	
612	333	W	Stonegate	Rd	1.421E+09	Peitzmeier, James	8/30/2019	\$7,500.00	retaining wall, swell, and piping

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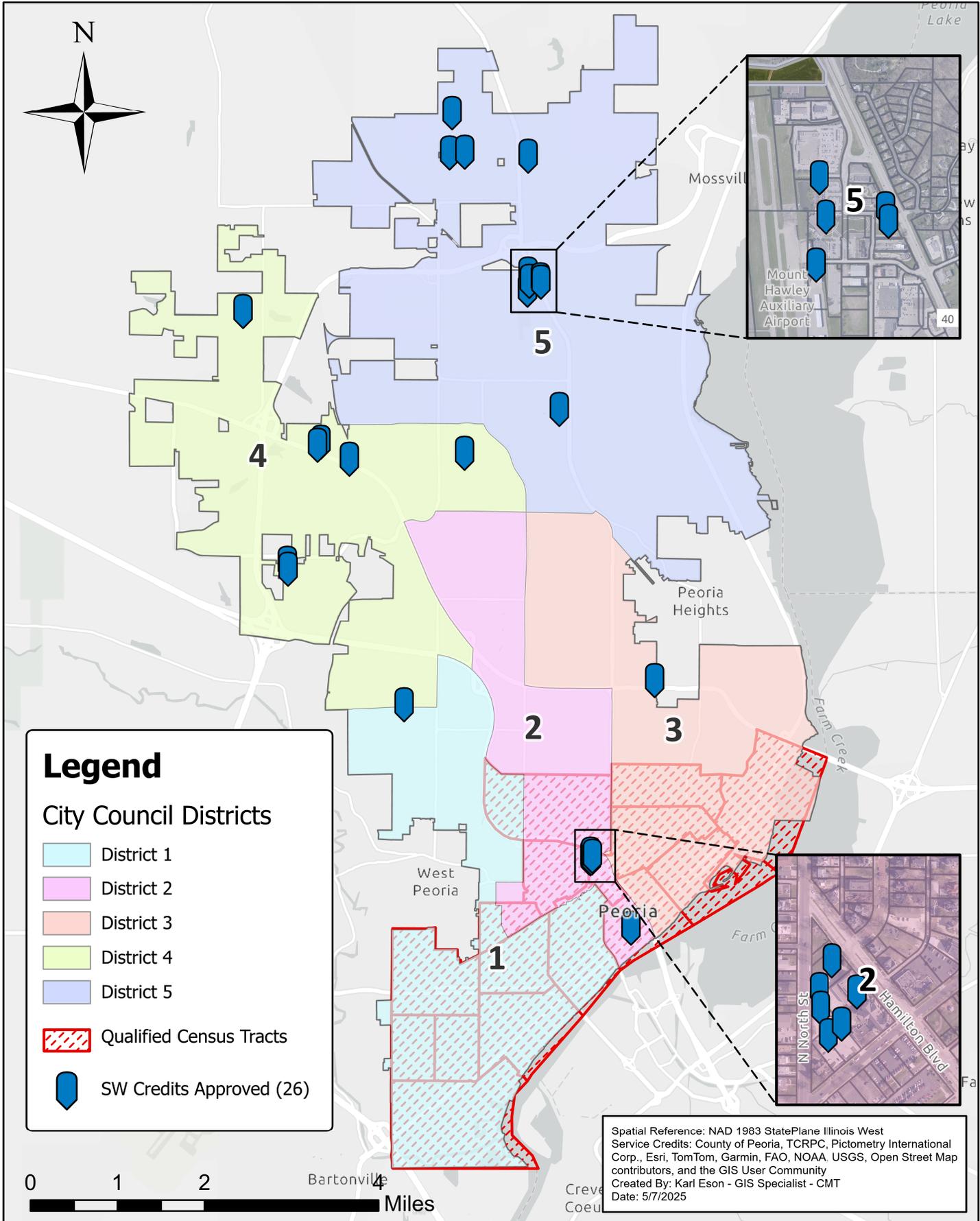
#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
613	709	W	Bridgetowne	Ct	920477006	Khoury, Joseph	9/6/2019	\$7,500.00	
614	11319	N	Stone Creek	Dr	825201011	Yang, Hong	9/16/2019	\$2,289.75	swale and french drain installation
615	11325	N	Stone Creek	Dr	825201010	Finkenbine, Ryan	9/16/2019	\$4,158.00	yard drains
616	2017	W	Casecreek	Dr	930479021	Horst, Kevin	10/16/2019	\$5,137.50	gabion basket wall in creek
617	2208	W	Brooklyn	PI	930227001	Alceniun, Tim & Jenny	10/30/2019	\$7,500.00	
618	1913	W	Casecreek		930479015	Tzeng, Yuyang	12/3/2019	\$7,470.00	
619	1915	W	Casecreek		934479014	Schuh, David	12/3/2019	\$7,470.00	
620	1919	W	Casecreek		934479013	Morrissey, Alison	12/3/2019	\$7,500.00	
621	107	W	Merle	Ln	1.428E+09	Roland, Fred	12/3/2019	\$7,388.00	replace/rebuild retaining wall
622	2609	W	Huntington	Dr	1.418E+09	Trilinkis, Paul	5/4/2020	\$4,049.25	repair wall erosion from overtopping of storm water from street
623		N	Allen	Rd	919251009	Augusta Estates HOA C/O Doug Cekander	8/12/2020	\$684.00	clean out two detention basins
624		N	RHonda	Way	930226032	Bob Hortsman- HOA President	8/12/2020	\$6,975.00	N/A
625	2204	W	Augusta	Dr	919251009	Doug Cekander	8/12/2020	\$684.00	cleanout 2 detention ditches in golf course- HOA
626	725	E	Forrest Hill	Ave	1.428E+09	Sandra Beveridge-First English Lutheran Church	8/12/2020	\$7,500.00	install new concrete riser.
627	2807	N	Renwood	Ave	1.431E+09	Debbie Dahl-Simpson	9/1/2020	\$4,500.00	repair drainage issues in the yard
628	3851	W	Palmyra	Ct	1.325E+09	Reginald Sey	9/2/2020	\$7,500.00	correct slope failure
629	3863	W	Palmyra	Ct	1.325E+09	Tina Bez	9/2/2020	\$7,500.00	correct slope failure
630	3873	W	Palmyra	Ct	1.325E+09	Jane Kelly	9/2/2020	\$7,500.00	correct slope failure
631	3875	W	Palmyra	Ct	1.325E+09	Almon Mayze	9/2/2020	\$7,500.00	correct slope failure
632	3877	W	Palmyra	Ct	1.325E+09	Heidi Van Nest	9/2/2020	\$7,500.00	correct slope failure
633	3881	W	Palmyra	Ct	1.325E+09	Orlando Hoyt	9/2/2020	\$7,500.00	correct slope failure
634	2224	W	Brooklyn	PL	930252023	Craig Rohfs	10/22/2020	\$3,179.25	N/A
635	2309	W	Chandler	Ct	930451016	Ruth Tamblin	10/22/2020	\$7,500.00	N/A
636	219	W	Stratford	Dr	1.428E+09	Jill Adkins	10/26/2020	\$7,500.00	N/A
637	724	W	Shenandoah	Dr	1.42E+09	Mary Lou Dobrydnia	11/20/2020	\$4,856.63	N/A
638	255	W	Detweiler Dr	Dr	1.404E+09	Timothy/ Kristin Hoyt	12/29/2020	\$3,562.50	N/A
639	323	W	Stonegate	Way	1.421E+09	Chad/Jamie Robbins	1/6/2021	\$7,007.15	N/A
640	718	W	Shenandoah	Dr	1.42E+09	Candance Bradley	1/27/2021	\$2,036.25	Waiting for proof of payment. 1/27 claims check was dropped off in person at the PW office
641	11200	N	Daniel	Ct	930227010	Robert Willie	3/11/2021	\$4,875.00	Install gabion in creek to prevent erosion
642	2311	W	Chandler	Ct	930451015	William Weber	4/1/2021	\$7,500.00	Install gabion retaining wall to help prevent erosion
643	416	W	Wolf	Rd	1.409E+09	James Shadid	4/1/2021	\$7,500.00	Install gabion baskets along the streambank to prevent further erosion
644	2129	W	Geneva	Rd	930455006	Fei Wang	4/13/2021	\$4,410.00	Install gabion baskets and repair retaining wall
645	2135	W	Geneva	Rd	930455007	Scott Coulter	4/13/2021	\$4,725.00	Excavate level wall area along creek. Install gabion baskets
646	2805	W	Larchmont	Ln	1.43E+09	Jon Symmonds	4/27/2021	\$6,525.00	Reline collapsing stormdrain
647	501	W	Red Oak	Ct	933151008	William Barnato	5/3/2021	\$7,500.00	Install gabion baskets along the bank to prevent hillside erosion
648	5916	W	Ridgecrest	Cir	131545012	Greg Miller	5/6/2021	\$7,500.00	grade swale and repair wall that failed.
649	4820	N	Westbrook	Dr	1.419E+09	Stephen Darche	5/11/2021	\$7,500.00	clean creek bed out and reestablish grade. protect slopes
650	10817	N	Oak Lynn	Dr	929426007	Victor, Lori Flores	6/10/2021	\$7,500.00	N/A
651	2331	W	Chandler	Ct	930451010	James Schaber	6/21/2021	\$7,500.00	Construct an embankment to prevent further erosion on hillside
652	6914	N	Upper Skyline	Dr	1.41E+09	Clare Howard	7/13/2021	\$6,375.00	Mitigate serious erosion occurring in a ravine at the back of the property
653	2325	W	Chandler	Ct	930451012	Joan Henderson	7/20/2021	\$7,313.00	Construct a retaining wall with gabion baskets to prevent erosion
654	2327	W	Chandler	Ct	930451011	Ronald Pullen	7/20/2021	\$7,500.00	Install large rock to help prevent erosion
655	2409	W	Chandler	Ct	930451006	Gerald Wombacher	7/20/2021	\$7,500.00	Embankment graded and covered with oversized rip raps to prevent erosion
656	5925	N	Elm	Ln	1.416E+09	David Thompson	8/9/2021	\$7,500.00	Remove and replace retaining wall. Excavate and backfill
657	2038	W	Geneva	Rd	930486001	Sudheer Sajja	8/20/2021	\$7,500.00	Creek erosion and gabion work
658	2419	W	Chandler	Ct	930451003	Kurt and Kandy Anderson	9/20/2021	\$7,500.00	Construct an embankment with oversized riprap to stop existing erosion and to prevent future erosions
659	2411	W	Chandler	Ct	930451005	John D Murphy	9/21/2021	\$7,500.00	Construct a stabilized embankment with oversized riprap to stabilize creek embank and slow the erosion
660	2417	W	Chandler	Ct	930451004	Norma N Howard	9/21/2021	\$7,500.00	Construct an embankment with oversized riprap to prevent erosion and deepening of the creek bed
661	1859	W	Teton	Dr	1.407E+09	Eric Hippie	9/28/2021	\$7,500.00	Retaining wall reinforced to help improve drainage from home and yard.
662	2008	W	Gerald	Dr	930478012	Xin Liu	10/5/2021	\$7,500.00	Construct a retaining wall structure using gabion baskets to prevent erosion.
663	7710	N	Derby	Rd.	1.41E+09	Andrew Nippert	1/10/2022	\$5,264.50	Remediate ditch, add new culverts and riprap
664	2145	N	Hampton	Ct.	1.433E+09	Walter Fitton	4/4/2022	\$5,737.50	Remediate erosion and prevent additional erosion
665	223	W	Wynnwood	Dr.	1.421E+09	Shane Bickett	5/4/2022	\$2,662.50	Two drain cleanouts will be installed for preventative yearly cleaning of the drainage system as well as for ease of inspection
4	10620	N	Alex	Dr.	929304018	Richard Mellor	5/18/2022	\$7,500.00	Maintain weed control, replace eroded material as needed.
5	2533	W	Benton	Ct.	930327019	Colleen Hubert	6/10/2022	\$7,000.00	Straighten creek, restore slope, install geofabric, riprap (RR4 &5), seed area, add straw blanket and restore lawn
6	2537	W	Benton	Ct.	930327022	Margaret Moddalozzo	6/10/2022	\$7,000.00	Straighten creek, restore slope, install geofabric, riprap (RR4 &5), seed area, add straw blanket and restore lawn
7	2539	W	Benton	Ct.	930327021	Wallace Mary	6/10/2022	\$7,000.00	Straighten creek, restore slope, install geofabric, riprap (RR4 &5), seed area, add straw blanket and restore lawn
8	2411	W	Marks	PI.	919453010	Ryan Mahoney	7/27/2022	\$2,081.25	Build a swale to carry the runoff water away from the house, seed, fertilize and maintain.
9	2919	W	Garden	St	1.818E+09	South Side Mission	8/16/2022	\$30,000.00	Special extension given as the construction delayed
10	513	E	Illinois	Ave.	1.804E+09	Jane Genzel	9/7/2022	\$4,687.50	Prevent water from running off the alley and flooding backyards of 513 & 515 E. Illinois
11	515	E	Illinois	Ave.	1.804E+09	Jane Genzel	9/7/2022	\$4,687.50	Prevent water from running off the alley and flooding backyards of 513 & 515 E. Illinois
12	2302	E	Grandview	Ave.	1.426E+09	Scott Carnahan	9/23/2022	\$10,000.00	Repair failing timber retaining wall along property line/driveway
13	918	W	Deerbrook	Dr.	929253015	Catherine Humy	10/20/2022	\$10,000.00	Replace retaining walls
14	609	W	Clybourn	Ct.	1.409E+09	James and Tracey Miller	11/13/2022	\$4,275.00	Grade backyard, remove concrete patio, retaining wall and sliding patio door. Prevent SW from getting into home.
15	11032		Moonstone	Ct.	930153001	Kirk Broders	11/22/2022	\$4,767.00	Elevate the grading away from the house to prevent further erosion and damage to foundation of the house.
16	9011	N	Locust	Ln.	1.405E+09	Curtis Ribando	12/9/2022	\$7,253.10	Mitigate the flooding of the yard during periods of heavy rainfall
17	135	E	Oakcliff	Ct.	1.421E+09	Abney Group LLC	12/21/2022	\$7,000.00	Rebuild and resurface parking lot from damage caused by culvert underneath city property
1021	120	W	Vail	Ct.	140937602	Michelle Schertz/Scott Sacadat	4/5/2023	\$7,458.00	Install french drains through back yard with pop off emitters in the front yard to reduce ponding
1022	230	W	Vail	Ct.	1.409E+09	Michelle Schertz/Scott Sacadat	4/5/2023	\$7,458.00	Installation of a Ushaped French drain system.

Table 2 - Private Property Drainage Assistance Program Master Database
City of Peoria, IL

#	House Number	Street Dir	Street Name	Street Extension	PIN	Owner at time of Participation	Date of Agreement	Amount of City Contribution	Comments
1023	7206	N	Terra Vista	Dr	1.407E+09	Jeffrey Martin	4/28/2023	\$5,387.00	Repaired storm sewer with SDR 35 pipe.
1024	6202	N	Hamilton	Rd	1.418E+09	Kyle Zeman	5/9/2023	\$7,010.95	Trench drain installation to manage surface runoff.
1025	2918	W	Westport	Rd	1.43E+09	Marla Vala	6/14/2023	\$7,062.75	Built a railroad tie retaining wall to prevent erosion.
1026	7105	N	Hunters	Trace	1.409E+09	Eileen Taylor	8/14/2023	\$50,000.00	Enhanced drainage with new pipes and swales. (Combined Community Project)
1027	7109	N	Hunters	Trace	1.409E+09	Ninah Cleggjohnson	8/14/2023	\$50,000.00	Enhanced drainage with new pipes and swales. (Combined Community Project)
1028	7115	N	Hunters	Trace	1.409E+09	Joseph & Debbie Downs	8/14/2023	\$50,000.00	Enhanced drainage with new pipes and swales. (Combined Community Project)
1029	7121	N	Hunters	Trace	1.409E+09	Patrick McShaw	8/14/2023	\$50,000.00	Enhanced drainage with new pipes and swales. (Combined Community Project)
1030	7129	N	Hunters	Trace	1.409E+09	Jennifer Longanbach	8/14/2023	\$50,000.00	Enhanced drainage with new pipes and swales. (Combined Community Project)
1031	10841	N	Havenhurst	Ln	929253031	Garry & Darlene Abbott	9/19/2023	\$10,000.00	Constructed a retaining wall with a 20foot return.
1032	1715	N	Hunters	Trace	929351009	Jeanne Mentoen	9/28/2023	\$10,000.00	Installed curbing and gutter along parking edge.
1033	3711	N	Harvard	Ave	1.426E+09	Robert Koszuta	10/6/2023	\$7,485.97	Permeable pavers installed for improved water filtration.
1034	2322	N	Idaho	St	1.431E+09	Willivory Maxison	12/12/2023	\$3,637.50	Railroad tie retaining wall installation to control runoff.
1035	2322	N	Idaho		1.431E+09	Willivory Maxison	1/15/2024	\$3,637.50	Installed railroad tie retaining wall system.
1036	6211	N	Burncrest	Ct	1.418E+09	James Fidgegerald	2/12/2024	\$3,600.00	Created Swale to drain storm water.
1037	6006	N	Wickwood	Rd	1.416E+09	Christofer Lusardi	4/19/2024	\$8,250.00	Insalled catch basin and extended retaining wall.
1038	7407	N	Windsor	Ln	1.409E+09	Ben Evans	6/11/2024	\$3,075.00	Installed a swale and a catch basin.
1039	2201	N	Atlantic	St	1.434E+09	C Loy Spurgeon	6/12/2024	\$6,000.00	Installed a french drain.
1040	10506	N	Manchester	Dr	929356010	Philip Reardon	7/16/2024	\$4,800.00	Installing a swale and grading.
1041	8742	N	Picture Ridge	Rd	1.404E+09	Henry Dumbab	7/30/2024	\$9,281.25	Graded and installed catch basin and gravel.
1042	1516	W	John Gwynn	Rd	1.808E+09	Dorothy Murray	9/5/2024	\$1,712.00	Rain garden were created to reduce water runoff.
1043	4111	N	Charter Oak	Rd	1.313E+09	Ron Panek	10/5/2024	\$7,275.00	Slow down the water overflow from upstream and erosion control.
1044	10840	N	Havenhurst	Ln	929253043	Joseph M Pope	10/21/2024	\$5,587.50	Graded and planted trees to reduce erosion.
1045	10510	N	Pheasant	Ln	930327025	Trail Edge Condos	10/23/2024	\$3,000.00	Grading and creating of berm and cleanup of debrief.
1046	112	W	Nebraska	Ave	1.804E+09	Laura Costic	11/21/2024	\$10,000.00	Graded and gravel were installed with the perforated pipe.
1047	4204	N	Timber Circle		1.427E+09	Holly Girdler	11/22/2024	\$8,437.50	Graded and provided support to the retaining wall and installed a drain tile.
1048	6004	N	Wickwood	Rd	216402016	James Matarelli	12/16/2024	\$10,000.00	Grading and planting of trees to reduce erosion.

Appendix I- Storm Water Utility Credits

Stormwater Credits 2018-2024



Appendix J- Maintenance Expenses

City of Peoria

Cost Summary By Task

Reporting Dates Year 2024

Task	Activities	Labor Hours	Labor Cost	Eqp Cost	Mat Cost	Con Cost	Overhead	Total Cost
Cleaning Inlet Tops	72	1,571.50	\$55,392.10	\$56,081.76	\$146.50	\$0.00	\$0.00	\$111,620.36
Concrete	2	96.00	\$3,563.04	\$2,675.04	\$0.00	\$0.00	\$0.00	\$6,238.08
Concrete - Curb Gutter Storm Sewer	93	4,727.50	\$165,655.99	\$203,299.38	\$67,151.47	\$0.00	\$0.00	\$436,106.84
Hauling & Handling Materials / Equipm	125	2,404.50	\$86,546.15	\$148,351.81	\$0.00	\$0.00	\$0.00	\$234,897.96
Headwall Cleaning	4	104.00	\$3,681.52	\$5,348.24	\$0.00	\$0.00	\$0.00	\$9,029.76
Inlet Inspection	23	1,075.00	\$37,658.94	\$32,290.00	\$0.00	\$0.00	\$0.00	\$69,948.94
Storm Sewer Repair	51	2,204.00	\$77,425.04	\$59,863.72	\$9,754.66	\$0.00	\$0.00	\$147,043.42
Storm Sewers Cleaning	196	5,058.50	\$176,401.17	\$174,652.26	\$2,625.28	\$0.00	\$0.00	\$353,678.71
Street Sweeping	104	9,136.00	\$323,046.22	\$636,151.49	\$0.00	\$0.00	\$0.00	\$977,248.76
Tasks: 9	670	26,377.00	\$1,318,713.70	\$929,370.16	\$79,677.91	\$0.00	\$0.00	\$2,345,812.83

From: [Shawn D. Johnson](#)
To: [Krista Tippey](#)
Subject: RE: [External]2024 Annual Report
Date: Friday, January 31, 2025 8:16:44 AM

External Message: This email was sent from someone outside of CMT. Please use caution with links and attachments from unknown senders or receiving unexpected emails.

Hello Krista,

Please see the updated Storm Water Utility Report for the Forestry Department in 2024.

SWU funds paid for the Forestry section. Forestry removes dead and diseased trees, tree uplifting, tree planting, and tree pruning in the Right of way and on City property. The following is a summary of the forestry work performed:

- 9042 hours of trimming tree/brush
- 93 trees were planted by a contractor
- 93 hours tree removal in house
- 160 hours tree removal by a contractor

In addition to work performed by city crews, SWU funds are also used to pay local contractors for mowing and weed control on approximately 1300 vacant lots at a cost of \$297,803. The contractors are allowed to mow approximately 18 times but due to the drought it was reduced.

EQUIPMENT MAINTENANCE

The Public Works crews use street sweepers, work trucks, jetting and vacuuming trucks, excavators, back hoes, skid steers, end loaders, as well as an array of other equipment and tools. Public Works fleet staff maintain the tools and equipment used by Public Works crews. Having the right equipment in good condition creates a safe and efficient work environment. The cost of parts in 2024 was \$160,269.84. The cost of Labor to repair and maintain the units was \$107,276.37. The total costs of these services came to \$267,546.21.

Shawn D. Johnson
Public Works Program Supervisor
City of Peoria
Department of Public Works
Forestry Division

3505 N. Dries Lane
Peoria, IL 61604
Desk – 309-494-8866
Cell – 309-417-6730

www.peoriagov.org/public-works/ (Department of Public Works)
www.peoriapicksup.com/ (Yes, Peoria Picks Up)
www.peoriastormwater.com/ (Peoria's Stormwater Utility)

Thanks,

Shawn

From: Krista Tippey <ktippey@cmtengr.com>
Sent: Tuesday, January 21, 2025 11:17 AM
To: Shawn D. Johnson <sdjohnson@peoriagov.org>
Subject: [External]2024 Annual Report

Would you please provide an update for 2024 of the below information. Attached is what you sent last year.

SWU funds paid for the Forestry section. Forestry removes dead and diseased trees, tree uplifting, tree planting, and tree pruning in the Right of way and on City property. The following is a summary of the forestry work performed:

- 7,236 hours trimming tree/brush
- 17 hours planting trees
- 175 trees planted
- 18 hours removal of tree/brush
 - 100 trees planted during a volunteer tree planting event hosted by Ameren
- 63 hours weeding/trim

In addition to work performed by City crews, SWU funds are also used to pay local contractors for mowing and weed control on approximately 1,277 vacant lots at a cost of \$507,481.15. The contractors mowed the vacant lots approximately 18 times.

EQUIPMENT MAINTENANCE

The Public Works crews use street sweepers, work trucks, jetting and vacuuming trucks, excavators, back hoes, as well as an array of other equipment and tools. Public Works fleet staff maintain the tools and equipment used by Public Works crews. Having the right equipment in good condition creates a safe and efficient work environment. The cost of parts in 2023 was

\$113,961. The cost of labor to repair and maintain the units was \$82,032. The aging equipment needed more frequent and extensive repairs when compared to previous years. The total costs of these services as tabulated in **Appendix L** is \$195,992.

KRISTA TIPPEY | Project Administrative Assistant



Crawford, Murphy & Tilly | Engineers & Consultants

203 Harrison Street | Peoria, IL 61602

w 309.680.1317 | ktippey@cmtengr.com

Centered in Value

Appendix K – Peoria Corps Report

PeoriaCorps Update for 2024

In 2023, Cohort 9 began their service in the fall and completed their term in April 2024, consisting of six members. In March 2024, six new members were recruited and began their service, which concluded in August 2024. Another cohort of six members was recruited in October 2024, bringing the total number of individuals who served in PeoriaCorps throughout the year to 18.

Clara Gonzalez served as Crew Supervisor until late October 2024, after which Kevin Bennett was hired for the role. Kevin holds a B.S. in Environmental Science and an M.A. in Natural Resource Policy & Administration. He brings extensive experience in environmental education, land management, and tree and plant care.

Yelene Modley served as Program Director until May 2024. Following her departure, Amelia Ohlrogge, a former case manager and Program Director for PeoriaCorps, stepped in as Interim Director until December 2024. In December, Amanda Wilson was hired as Program Director. Amanda has over 18 years of experience in the nonprofit sector, specializing in program development, community engagement, workforce training, and social-emotional development. She has held leadership roles in various organizations, focusing on empowering individuals through education, skill-building initiatives, and comprehensive support services. Amanda is currently pursuing a master's degree in Nonprofit Leadership at Bradley University, further strengthening her expertise in organizational management and service-driven leadership.

In 2024, PeoriaCorps members collectively recorded 6,212 service hours. Of these, 5,102 hours were dedicated to program activities, including litter removal, seed harvesting, plant installation, and maintenance of green infrastructure landscapes throughout the City of Peoria. Their efforts contributed to the care of over 70 acres of green space. As a result of their work, 541 bags of litter, 688 bags of leaves and debris, and 81 tires were removed in the city.

Members of each cohort actively participated in various community service events throughout the year. They took part in the National Service Opening Day of Service and for Martin Luther King Jr. Day, members partnered with Midwest Food Bank to package food for those in need. Additionally, they joined the Juneteenth Parade hosted by the NAACP, demonstrating their commitment to civic engagement and cultural awareness. These events were part of two dedicated community service days, allowing members to give back while fostering a sense of unity and service within the community.

In addition to their service efforts, PeoriaCorps members worked closely with local organizations and community leaders to further enhance the impact of their work. Their dedication to sustainability and civic engagement not only benefited the environment but also contributed to strengthening the social fabric of the community. With the leadership changes in 2024, including the addition of Kevin Bennett as Crew Supervisor and Amanda Wilson as Program Director, PeoriaCorps is poised to continue expanding its reach and fostering meaningful service opportunities for future cohorts. Kevin's expertise in environmental education and land management, alongside Amanda's extensive experience in nonprofit leadership, will help guide the program toward even greater success. As the program grows, it remains committed to empowering individuals through hands-on experience and making a lasting difference in the Peoria area.